

连接器
目录书

CONNECTOR CATALOG

World-class high-quality
connector supplier



森康达电子有限公司
Scondar Electronics Co., Ltd.

www.scondar.com

Connector

目录书

0.8mm WIRE TO BOARD

SCT0800	.....	JST SUR	.....	2
SCT0801	.....	JST SUH	.....	2
SCT0802	.....	Hirose DF52	.....	3

1.0mm WIRE TO BOARD

SCT1001	.....	JST SH	.....	3
SCT1002	.....	JST SHD	.....	4
SCT1005	.....	JAE FI-X	.....	4
SCT1009	.....	Hirose DF19	.....	5
SCT1014	.....	Molex Pico-Clasp	.....	5
SCT1016	.....	JST NSH	.....	6

1.20mm WIRE TO BOARD

SCT1200	.....	JST ACH	.....	6
SCT1202	.....	Molex PicoEZmate	.....	7

1.25mm WIRE TO BOARD

SCT1251	.....	Molex PicoBlade	.....	7
SCT1252	.....	Hirose DF13	.....	8
SCT1253	.....	Hirose DF14	.....	8
SCT1254	.....	Molex PanelMate	.....	9
SCT1255	.....	JAE FI-S	.....	9

1.25mm**WIRE TO BOARD**

SCT1258	.....	JST GH	.....	10
SCT12510	.....	Molex Duo-Clasp	.....	10

1.5mm**WIRE TO BOARD**

SCT1500	.....	Molex Pico-SPOX	.....	11
SCT1501	.....	JST ZH	.....	11
SCT1503	.....	Molex CLIK-Mate	.....	12
SCT1506	.....	JST ZE	.....	12

2.0mm**WIRE TO BOARD**

SCT2001	.....	JST PH	.....	13
SCT2002	.....	Molex MicroBlade	.....	13
SCT2004	.....	JST PHD	.....	14
SCT2005	.....	JAE IL-S	.....	14
SCT2006	.....	Yeonho SMAW200-NN	.....	15
SCT2007	.....	TE AMP CT	.....	15
SCT2009	.....	Yeonho SMAW200-NNC	.....	16
SCT2011	.....	Hirose DF11	.....	16
SCT2012	.....	JST PA	.....	17
SCT2015	.....	Dupont2.0	.....	17
SCT2020	.....	JST PUD	.....	18
SCT2023	.....	Molex CLIK-Mate	.....	18
SCT2025	.....	Molex iGrid	.....	19
SCT2028	.....	Molex DuraClik	.....	19

2.5mm**WIRE TO BOARD**

SCT2501	.....	JST XH	.....	20
SCT2502	.....	Yeonho SMAW250-NN	.....	20
SCT2504	.....	JAE IL-G	.....	21

SCT2511	.....	JST EH	.....	21
SCT2513	.....	Molex Mini-SPOX	.....	22
SCT2518	.....	JST XA	.....	22
SCT2520	.....	Molex Nano-Fit	.....	23

2.54mm

WIRE TO BOARD

SCT2541	.....	Molex KK 254	.....	23
SCT2542	.....	TE AMPMODU MOD II	.....	24
SCT2544	.....	Molex SL Modular	.....	24
SCT2545	.....	TE Economy	.....	25
SCT2548	.....	AMP(TE) MTA-100	.....	25
SCT2549	.....	Hirose HIF3B	.....	26

3.0mm

WIRE TO BOARD

SCT3001		Molex Micro-Fit		26
---------	-------	-----------------	-------	----

3.8mm

WIRE TO BOARD

SCT3801		SATA Connector		
---------	-------	----------------	-------	--

3.96mm

WIRE TO BOARD

SCT3960	.....	Molex KK 396	.....	27
SCT3961	.....	JST VH	.....	27
SCT3962	.....	Molex SPOX	.....	28

4.2mm

WIRE TO BOARD

SCT4201		Molex Mini-Fit Jr		28
---------	-------	-------------------	-------	----

5.0mm

WIRE TO BOARD

SCT5080	.....	Molex KK 508	.....	29
SCT5082	.....	Molex SPOX	.....	29
SCT5083	.....	Molex Disk Drive Power	.....	30

5.7mm**WIRE TO BOARD**

SCT5701	.....	Molex Mega-Fit	.....	30
SCT5702	.....	Molex Mega-Fit	.....	31

7.5mm**WIRE TO BOARD**

SCT7501		JST V		31
---------	-------	-------	-------	----

Wire to Wire**2.0mm****WIRE TO WIRE**

SCT1251	.....	Molex PicoBlade	.....	32
SCT2008	.....	Molex 2.0mm	.....	32
SCT2019	.....	JST JWPF	.....	33

2.5mm**WIRE TO WIRE**

SCT2505	.....	JST SM	.....	33
SCT2507	.....	JST RCY	.....	34
SCT2508	.....	Molex Mini-Latch	.....	34
SCT2509	.....	Yeonho SMH250	.....	35

2.54mm**WIRE TO WIRE**

SCT2543	.....	Dupont 2.54	.....	35
SCT2544	.....	Molex SL	.....	36
SCT2546	.....	Futaba J/JR	.....	36

2.8mm**WIRE TO WIRE**

SCT28050		NAMZ ML-110		37
----------	-------	-------------	-------	----

3.0mm**WIRE TO WIRE**

SCT3001		Molex Micro-Fit		37
---------	-------	-----------------	-------	----

3.7mm

WIRE TO WIRE

SCT3700		Molex EconoLatch		38
---------	-------	------------------	-------	----

4.1mm

WIRE TO WIRE

SCT4140		TE MINI UNIVERSAL MATE-N-LOK		38
---------	-------	------------------------------	-------	----

4.5mm

WIRE TO WIRE

SCT4500	.....	JST EL	.....	39
SCT4501	.....	JST JWPF	.....	39
SCT4504	.....	JST YL	.....	40

5.0mm

WIRE TO WIRE

SCT5083		Molex Disk Drive Power		40
---------	-------	------------------------	-------	----

6.2mm

WIRE TO WIRE

SCT6200	.....	JST L6.2	.....	41
SCT6201	.....	Molex VersaBlade	.....	41
SCT6203	.....	JST VL	.....	42

6.3mm

WIRE TO WIRE

SCT63080		Molex MLX™		42
----------	-------	------------	-------	----

Board in

1.2mm

Board in

SCT1259		Molex 51022		43
---------	-------	-------------	-------	----

1.5mm

Board in

SCT1502		JST SZN		43
---------	-------	---------	-------	----

2.0mm

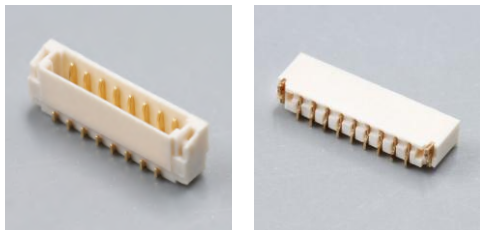
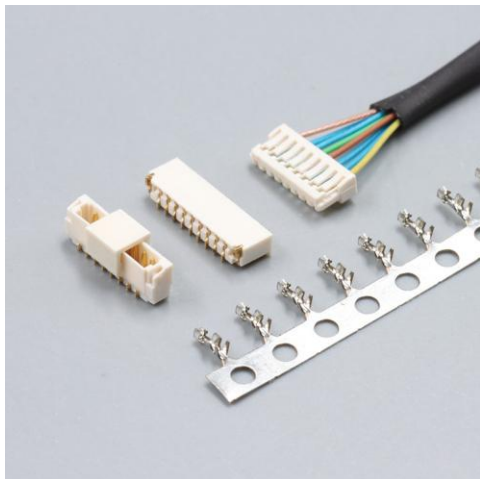
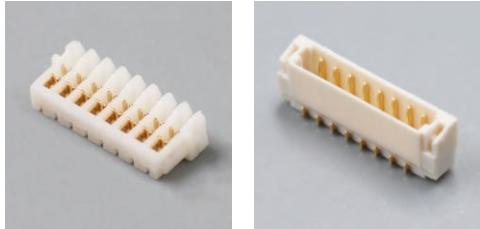
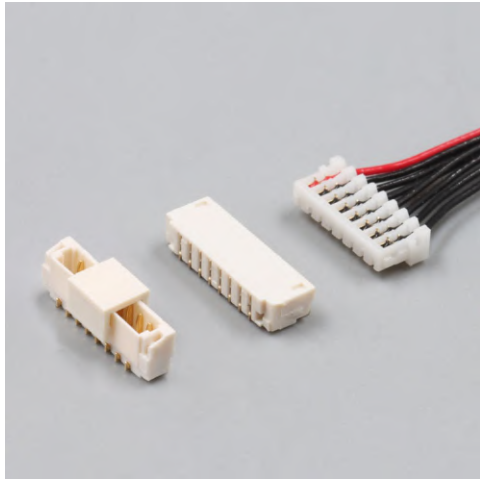
Board in

SCT2003		JST SAN		44
---------	-------	---------	-------	----

2.5mm

Board in

SCT2517		JST SCN		44
---------	-------	---------	-------	----



SCT0800

Specifications:

Cross: JST SUR

Pitch: 0.8mm Poles: 2-22P

Current Rating: 0.5AAC, DC

Voltage Rating: 30V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 200V AC/minute

Wire Range: AWG#32,36 (OD:1.0mm)

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT0800HI	PA46,UL94V-0	1000Pcs/Bag
Wafer	SCT0800WVS	LCP,UL94V-0	2000/Pcs/Reel
Wafer	SCT0800WRS	LCP,UL94V-0	3500/Pcs/Reel

SCT0801

Specifications:

Cross: JST SUH

Pitch: 0.8mm Poles: 2-20P

Current Rating: 0.5AAC, DC

Voltage Rating: 30V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 20MΩ Max

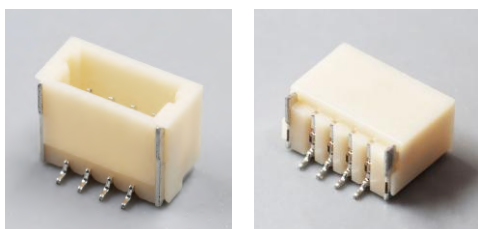
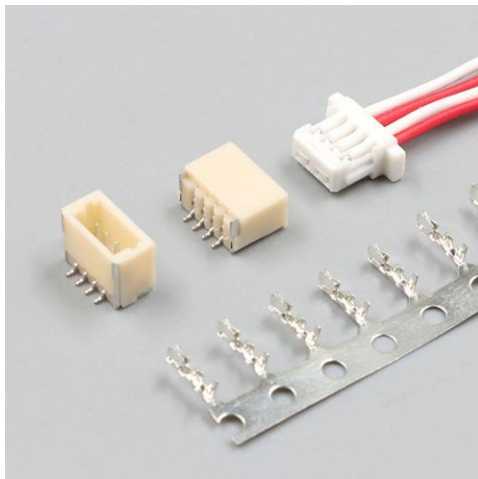
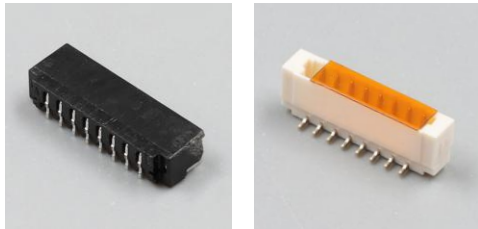
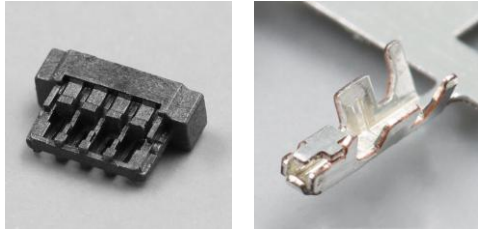
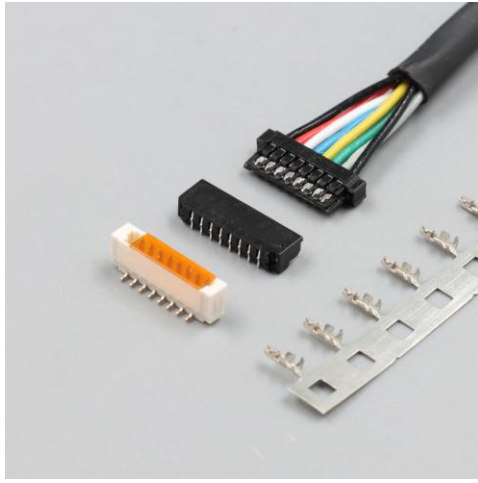
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 200V AC/minute

Wire Range: AWG#32,36 (OD:1.0mm)

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT0801H	LCP,UL94V-0	2000Pcs/Bag
Wafer	SCT0801W	LCP,UL94V-0	2000Pcs/Bag
Terminal	SCT0801T	Phosphor bronze	30000/Pcs/Reel



SCT0802

Specifications:

Cross: Hirose DF52

Pitch: 0.8mm Poles: 2-20P

Current Rating: 1AAC, DC

Voltage Rating: 30V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 200V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT0802H	PA4T,UL94V-0	2000Pcs/Bag
Wafer	SCT0802W	LCP,UL94V-0	3500/Pcs/Reel
Terminal	SCT0802T	Phosphor bronze	20000/Pcs/Reel

SCT1001

Specifications:

Cross: JST SH

Pitch: 1.0mm Poles: 2-22P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 20MΩ Max

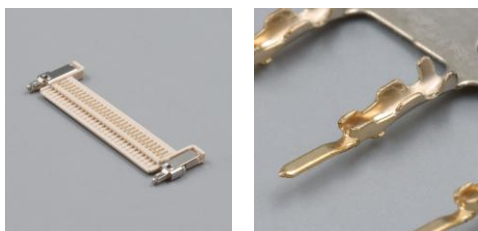
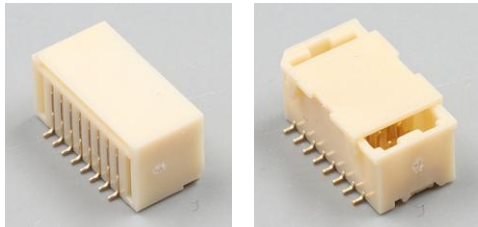
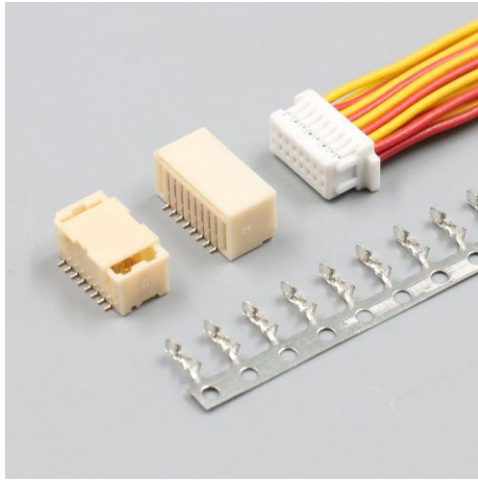
Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1001H	PBT,UL94V-0	1000Pcs/Bag
Wafer	SCT1001W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT1001T	Phosphor bronze	20000/Pcs/Reel



SCT1002

Specifications:

Cross: JST SHD

Pitch: 1.0mm Poles: 2*6-2*25P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1002H	PBT,UL94V-0	2000Pcs/Bag
Wafer	SCT1002W	PA9T,UL94V-0	1000/Pcs/Reel
Terminal	SCT1002T	Phosphor bronze	20000/Pcs/Reel

SCT1005

Specifications:

Cross: JAE FI-X

Pitch: 1.0mm Poles: 20,30P

Current Rating: 0.5AAC, DC

Voltage Rating: 200V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

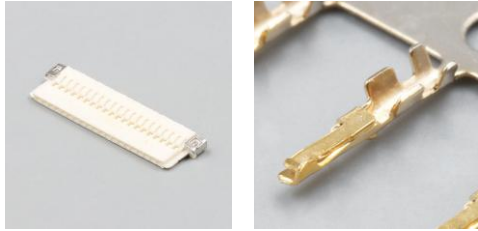
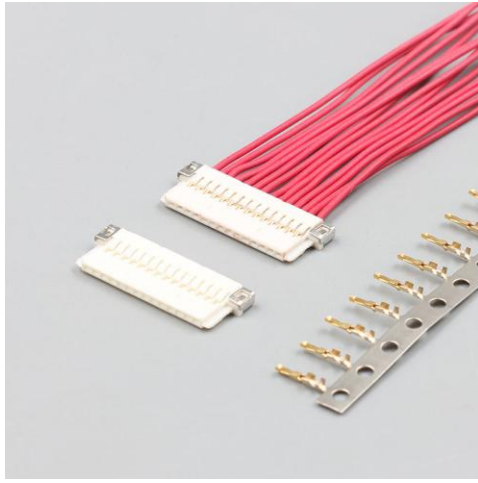
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#30,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1005H	PA46,UL94V-0	1000Pcs/Bag
Housing	SCT1005HA	PA46,UL94V-0	1000Pcs/Bag
Terminal	SCT1005T	(G)Phosphor bronze	20000/Pcs/Reel



SCT1009

Specifications:

Cross: Hirose Df19

Pitch: 1.0mm Poles: 8,14,20,30P

Current Rating: 1AAC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 30MΩ Max

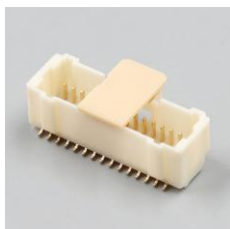
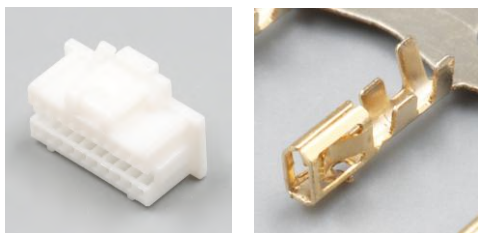
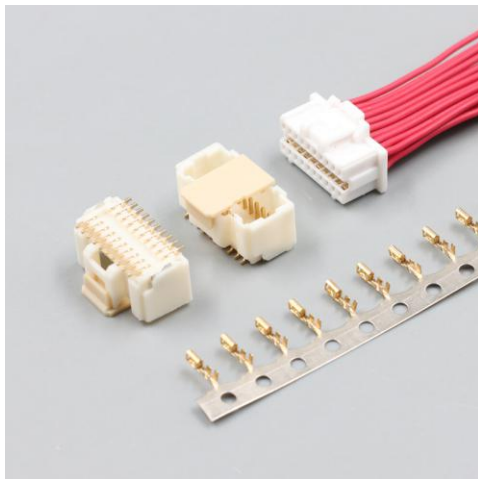
Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#30,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1009H	PA46,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT1009T	(G)Phosphor bronze	20000/Pcs/Reel



SCT1014

Specifications:

Cross: Molex Pico-Clasp

Pitch: 1.0mm Poles: 2*10- 2*25P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

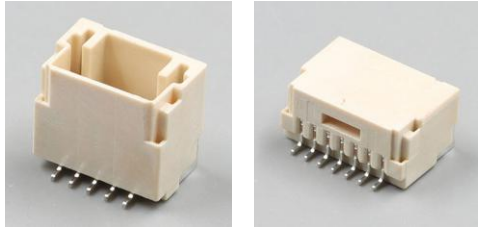
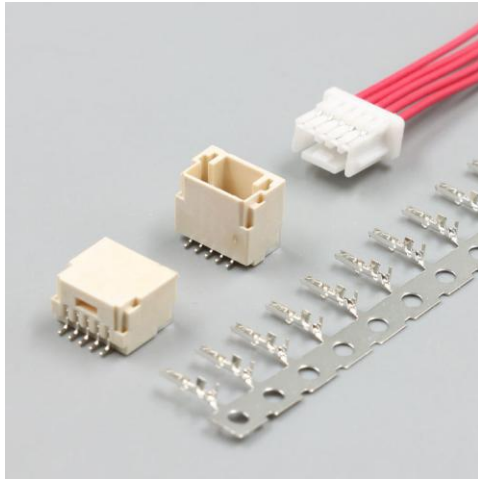
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1014H	PA46,UL94V-0	1000Pcs/Bag
Wafer	SCT1014W	PA6T,UL94V-0	800Pcs/Bag
Terminal	SCT1014T	Phosphor bronze	15000/Pcs/Reel



SCT1016

Specifications:

Cross: JST NSH

Pitch: 1.0mm Poles: 2-20P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -20°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1010H	PA66,UL94V-0	2000Pcs/Bag
Wafer	SCT1010W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT1010T	(G)Phosphor bronze	20000/Pcs/Reel

SCT1200

Specifications:

Cross: JST ACH

Pitch: 1.2mm Poles: 2-15P

Current Rating: 2AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

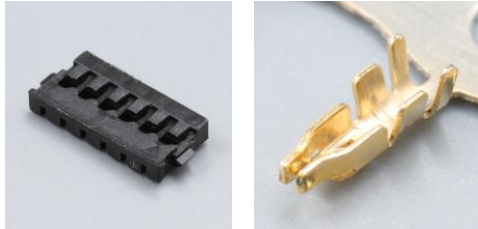
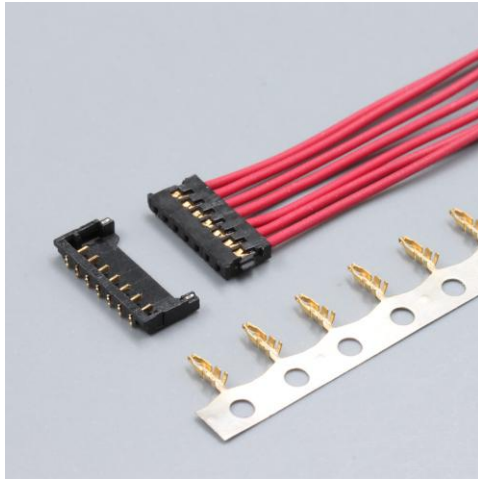
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1200H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT1200W	PA46,UL94V-0	4500Pcs/Bag
Terminal	SCT1200T	(G)Phosphor bronze	15000/Pcs/Reel



SCT1202

Specifications:

Cross: Molex PicoEZmate

Pitch: 1.2mm Poles: 2-15P

Current Rating: 1.5AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

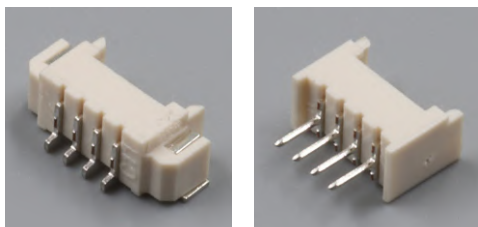
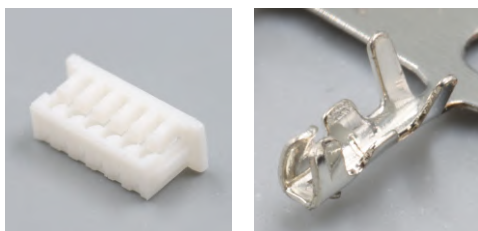
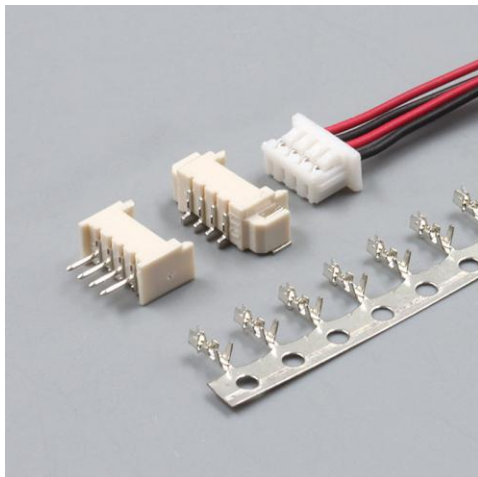
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1202H	PA10T,UL94V-0	1000Pcs/Bag
Wafer	SCT1202W	PA4T,UL94V-0	4000Pcs/Bag
Terminal	SCT1202T	(G)Phosphor bronze	15000/Pcs/Reel



SCT1251

Specifications:

Cross: Molex PicoBlade

Pitch: 1.25mm Poles: 2-16P

Current Rating: 1AAC, DC

Voltage Rating: 150V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

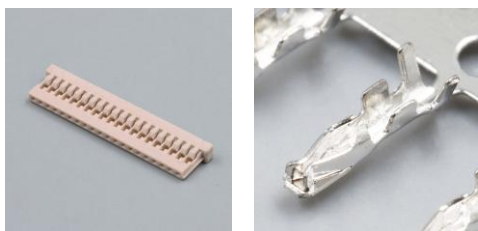
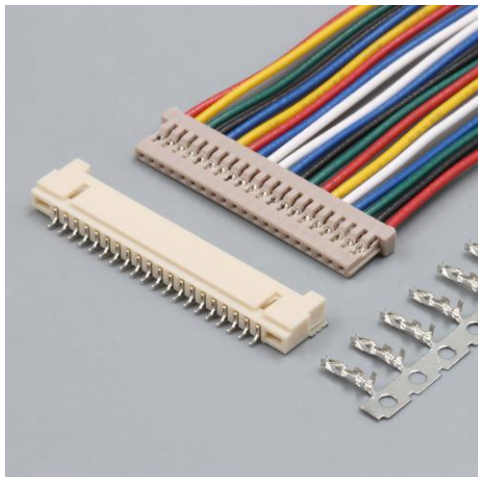
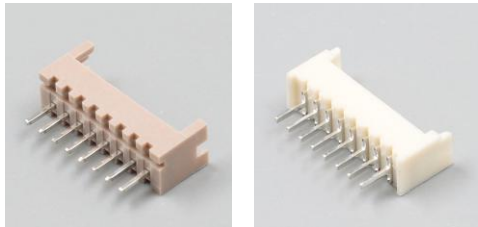
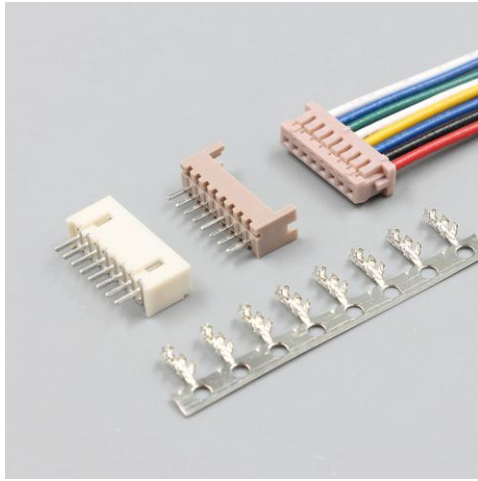
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1251H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT1251W	PA46,UL94V-0	1500Pcs/Bag
Terminal	SCT1251T	Phosphor bronze	15000/Pcs/Reel



SCT1252

Specifications:

Cross: Hirose Df13

Pitch: 1.25mm Poles: 2-15, 2*5-2*20P

Current Rating: 1AAC, DC

Voltage Rating: 125V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1252H	PA66T,UL94V-0	1000Pcs/Bag
Wafer	SCT1252W	PA9T,UL94V-0	1000Pcs/Bag
Terminal	SCT1252T	Phosphor bronze	15000/Pcs/Reel

SCT1253

Specifications:

Cross: Hirose DF14

Pitch: 1.25mm Poles: 2-15, 20, 25, 30P

Current Rating: 1AAC, DC

Voltage Rating: 150V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

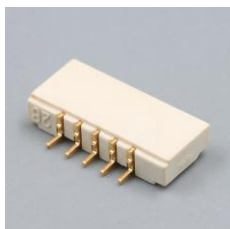
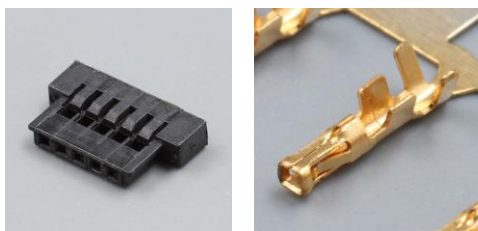
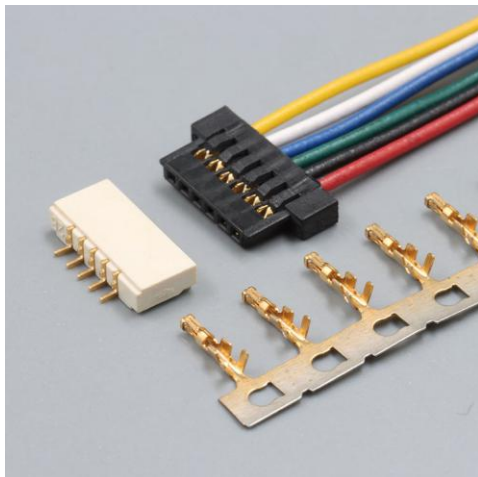
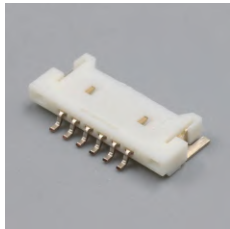
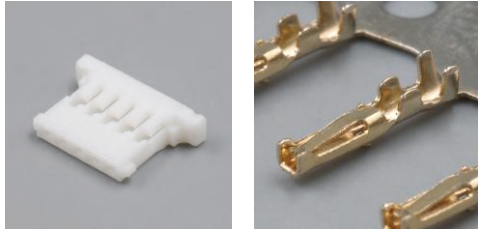
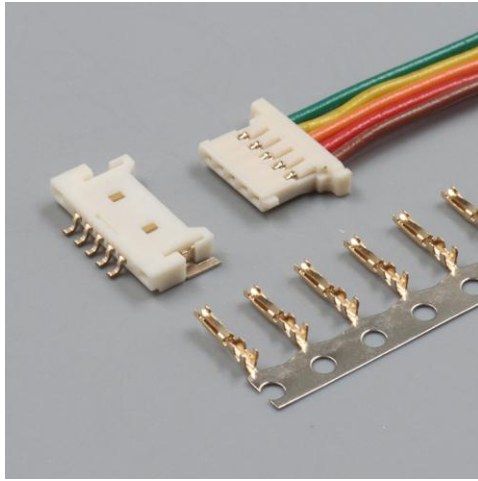
Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1253H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT1253W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT1253T	Phosphor bronze	15000/Pcs/Reel



SCT1254

Specifications:

Cross: Molex PanelMate

Pitch: 1.25mm Poles: 2-16, 20, 30P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1254H	PA66T,UL94V-0	1000Pcs/Bag
Wafer	SCT1254W	PA6T,UL94V-0	1000Pcs/Bag
Terminal	SCT1254T	Phosphor bronze	15000/Pcs/Reel

SCT1255

Specifications:

Cross: JAE FI-S

Pitch: 1.25mm Poles: 2-16P

Current Rating: 1AAC, DC

Voltage Rating: 200V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 40MΩ Max

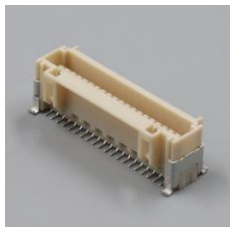
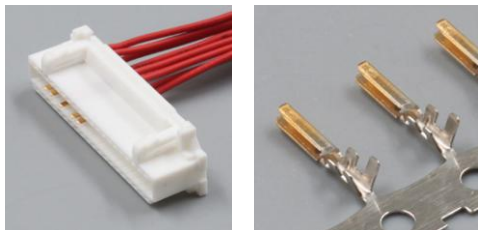
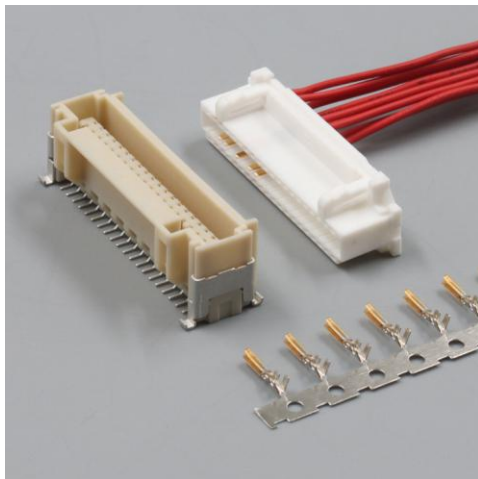
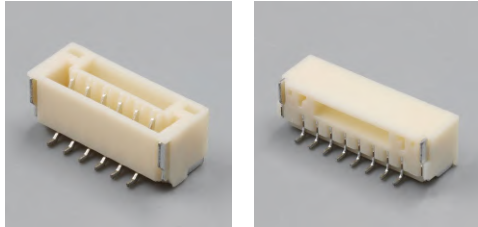
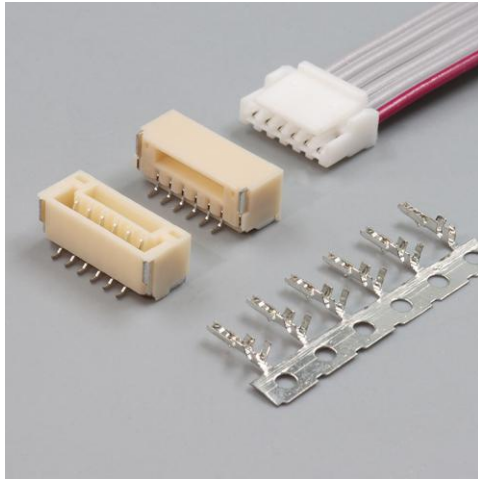
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1255H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT1255W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT1255T	Phosphor bronze	15000/Pcs/Reel



SCT1258

Specifications:

Cross: JST GH

Pitch: 1.25mm Poles: 2-15P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 30MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#26,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1258H	PA66T,UL94V-0	2000Pcs/Bag
Wafer	SCT1258W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT1258T	Phosphor bronze	15000/Pcs/Reel

SCT12510

Specifications:

Cross: Molex Duo-Clasp

Pitch: 1.25mm Poles: 2*10, 2*15, 2*20P

Current Rating: 1.5AAC, DC

Voltage Rating: 200V AC, DC

Temperature Range: -40°C ~ +130°C

Contact Resistance: 20MΩ Max

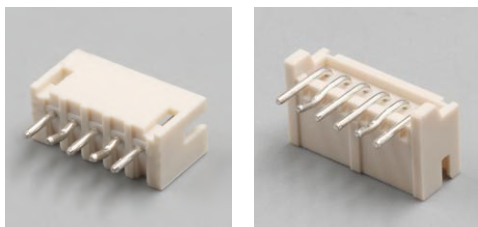
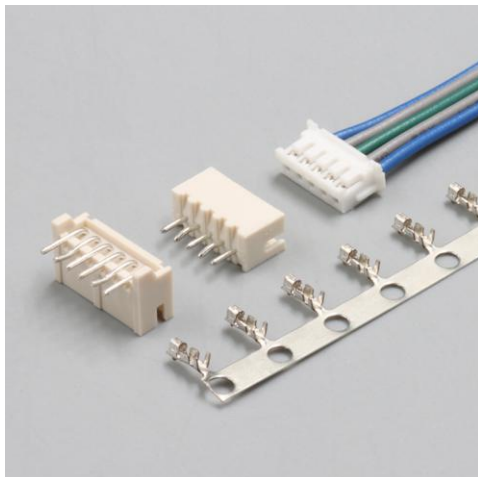
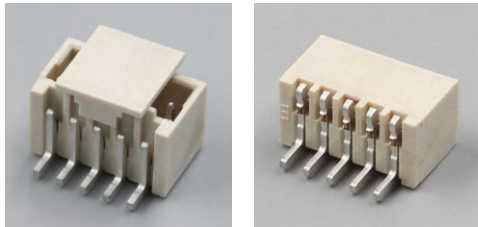
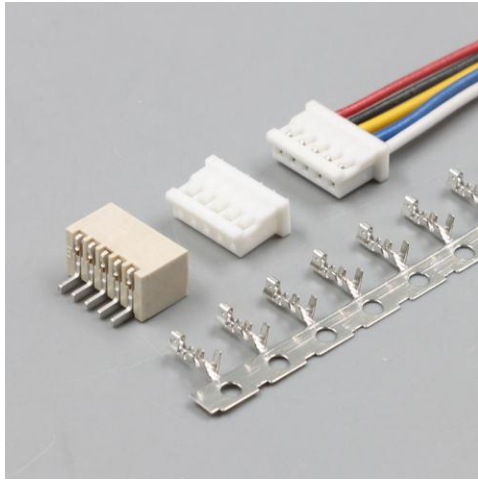
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#26 ~ 28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT12510H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT12510W	PA9T,UL94V-0	1500Pcs/Bag
Terminal	SCT12510T	Phosphor bronze	15000/Pcs/Reel



SCT1500

Specifications:

Cross: Molex Pico-SPOX

Pitch: 1.5mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 350V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1500H	PA66T,UL94V-0	1000Pcs/Bag
Wafer	SCT1500W	PA6T,UL94V-0	800Pcs/Bag
Terminal	SCT1500T	Phosphor bronze	15000/Pcs/Reel

SCT1501

Specifications:

Cross: JST ZH

Pitch: 1.5mm Poles: 2-16P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

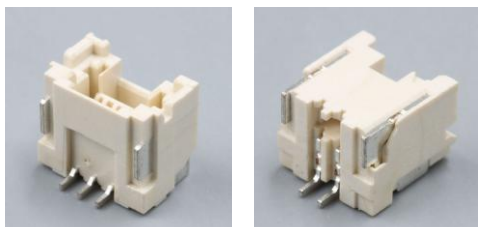
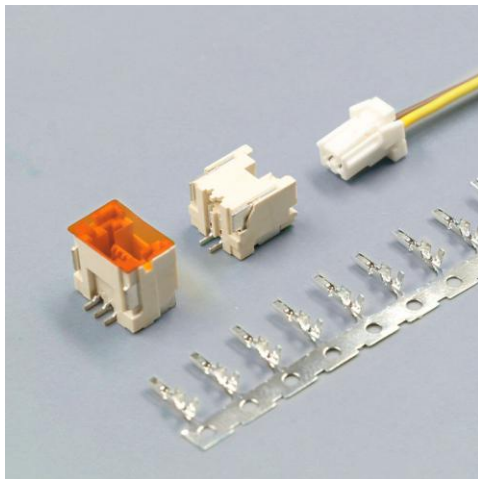
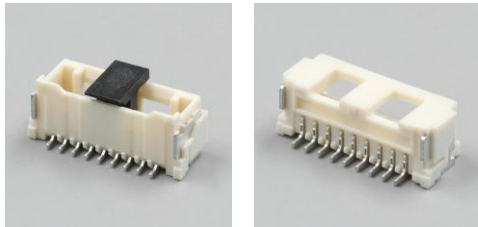
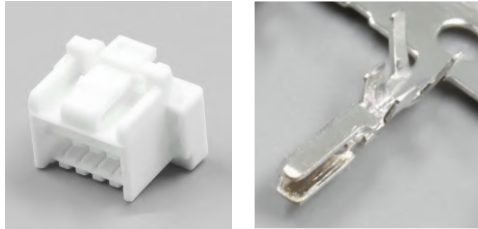
Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1501H	PA66,UL94V-0	2000Pcs/Bag
Wafer	SCT1501W	PA9T,UL94V-0	1000Pcs/Bag
Terminal	SCT1501T	Phosphor bronze	15000/Pcs/Reel



SCT1503

Specifications:

Cross: Molex CLIK-Mate

Pitch: 1.5mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 500MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1503H	PBT,UL94V-0	1000Pcs/Bag
Wafer	SCT1503W	PA9T,UL94V-0	1000Pcs/Bag
Terminal	SCT1503T	Phosphor bronze	12000/Pcs/Reel

SCT1506

Specifications:

Cross: JST ZE

Pitch: 1.5mm Poles: 2-16P

Current Rating: 2AAC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

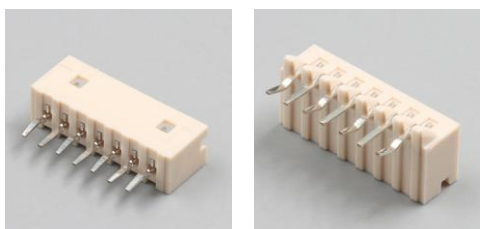
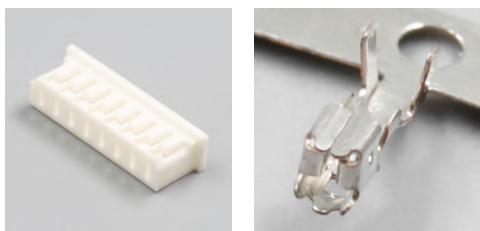
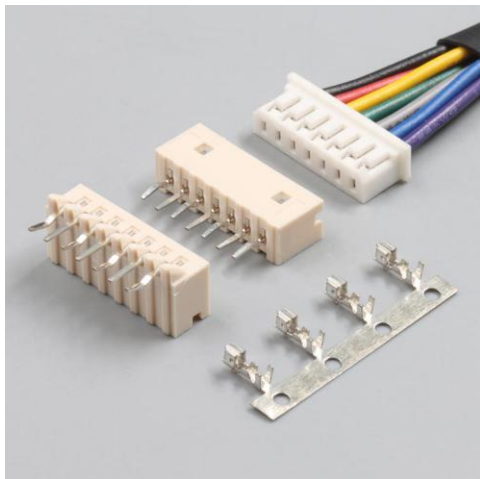
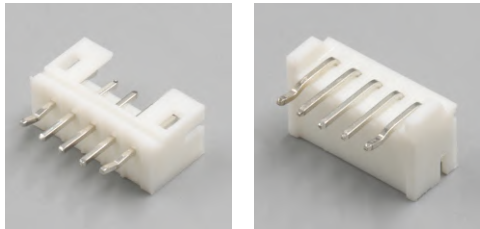
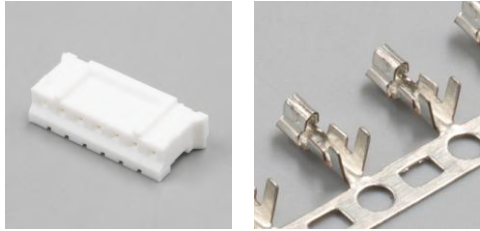
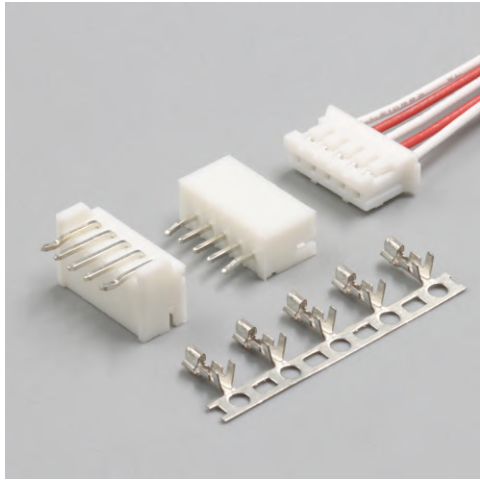
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#24,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1506H	PBT UL94V-0	1000Pcs/Bag
Wafer	SCT1506W	LCP UL94V-0	1000Pcs/Bag
Terminal	SCT1506T	Phosphor bronze	10000/Pcs/Reel



SCT2001

Specifications:

Cross: JST PH

Pitch: 2.0mm Poles: 2-16P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2001H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2001W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2001T	Phosphor Bronz	10000/Pcs/Reel

SCT2002

Specifications:

Cross: Molex MicroBlade

Pitch: 2.0mm Poles: 2-15P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

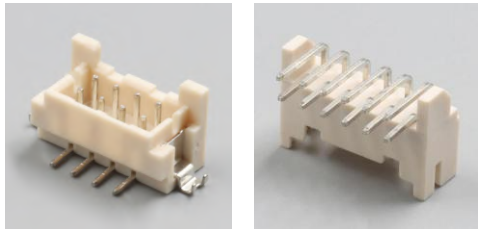
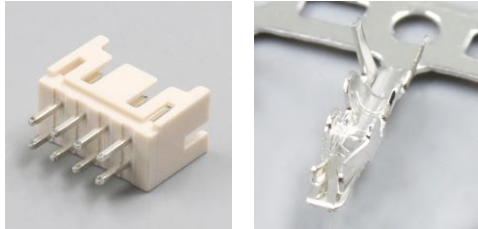
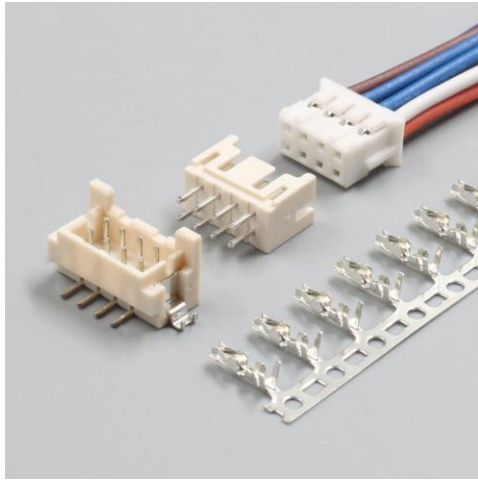
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#24,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2002H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2002W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2002T	Phosphor bronze	10000/Pcs/Reel



SCT2004

Specifications:

Cross: JST PHD

Pitch: 2.0mm Poles: 2*4 - 2*17P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

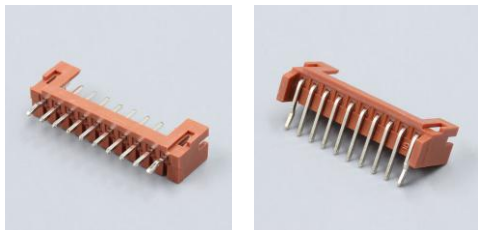
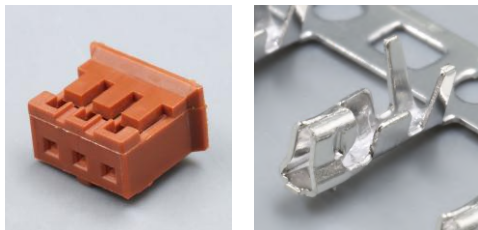
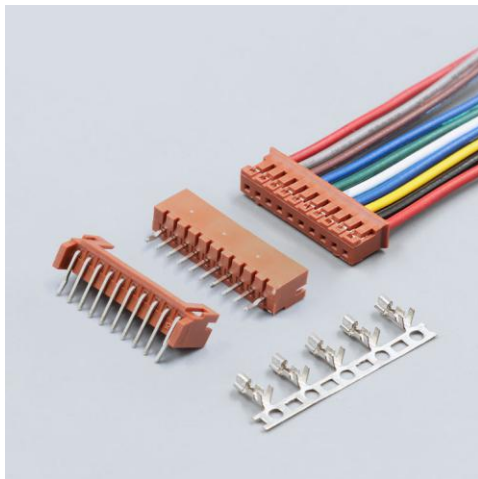
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2004H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2004W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2004T	Phosphor Bronz	10000/Pcs/Reel



SCT2005

Specifications:

Cross: JAE IL-S

Pitch: 2.0mm Poles: 2-16P

Current Rating: 1AAC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

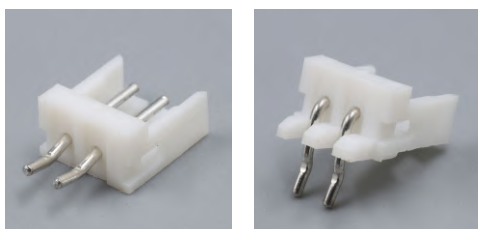
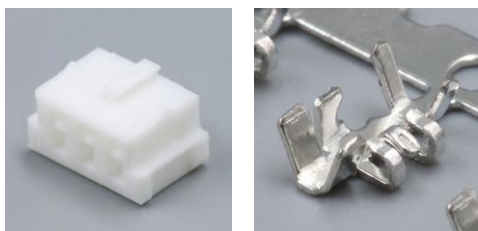
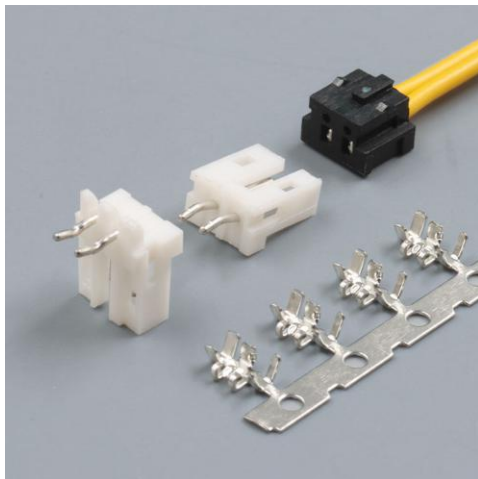
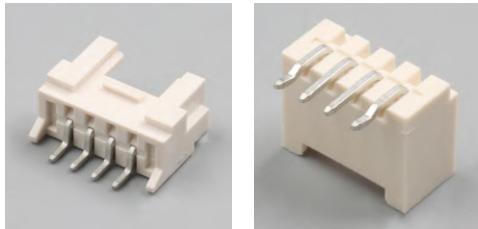
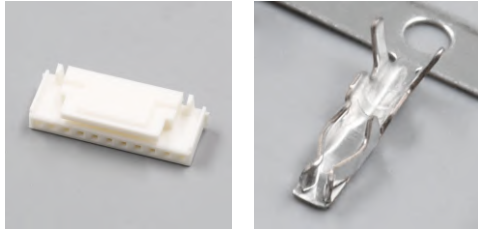
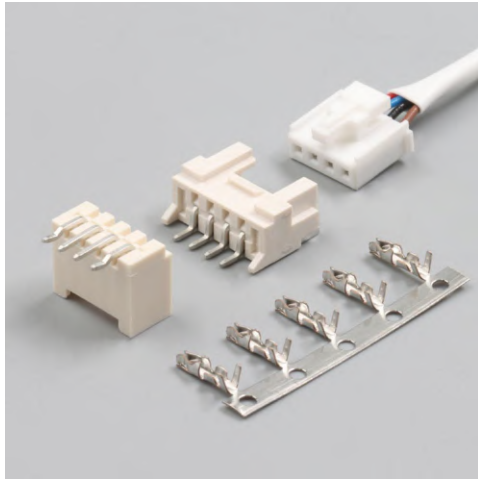
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2005H	Nylon66 UL94V-0	10000Pcs/Bag
Wafer	SCT2005W	Nylon66 UL94V-0	10000Pcs/Bag
Terminal	SCT2005T	Phosphor bronze	10000/Pcs/Reel



SCT2006

Specifications:

Cross: Yeonho SMAW200-NN

Pitch: 2.0mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#24,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2006H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2006W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2006T	Phosphor Bronz	10000/Pcs/Reel

SCT2007

Specifications:

Cross: TE AMP CT

Pitch: 2.0mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

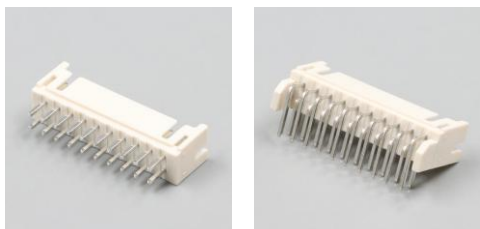
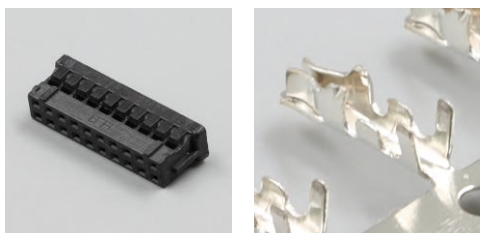
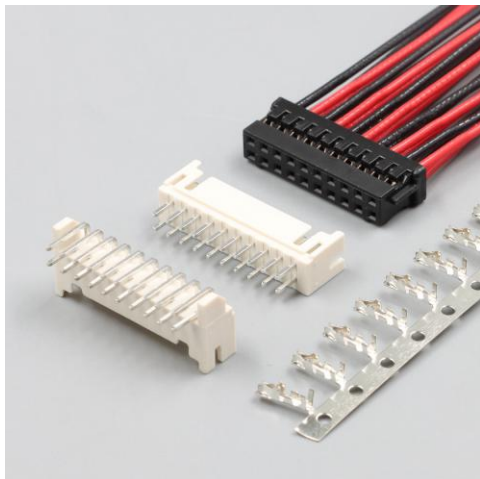
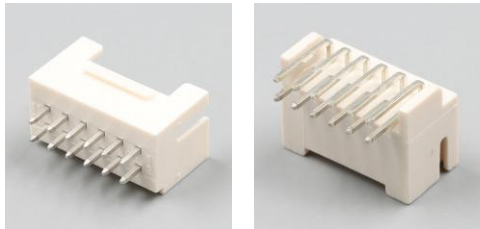
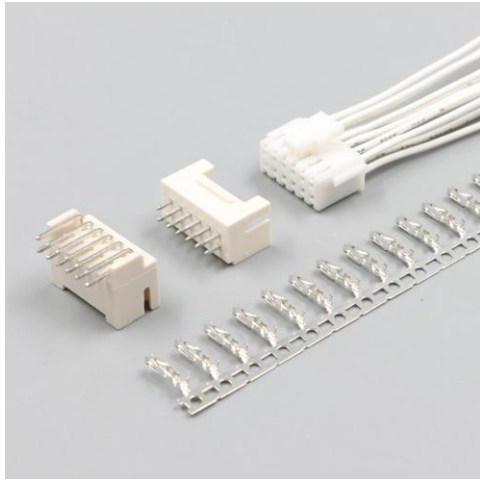
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2007H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2007W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2007T	Phosphor bronze	10000/Pcs/Reel



SCT2009

Specifications:

Cross: Yeonho SMAW200-NNC

Pitch: 2.0mm Poles: 2*4-2*20P

Current Rating: 2AAC, DC

Voltage Rating: 125V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 800MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2009H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2009W	PA46,UL94V-0	2000Pcs/Bag
Terminal	SCT2009T	Phosphor Bronz	15000/Pcs/Reel

SCT2011

Specifications:

Cross: Hirose DF11

Pitch: 2.0mm Poles: 2*2, 2*15P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

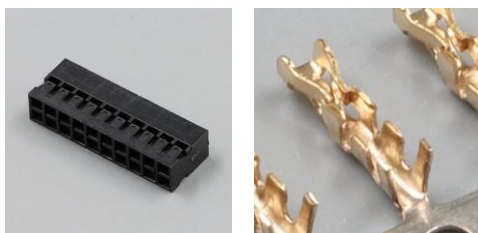
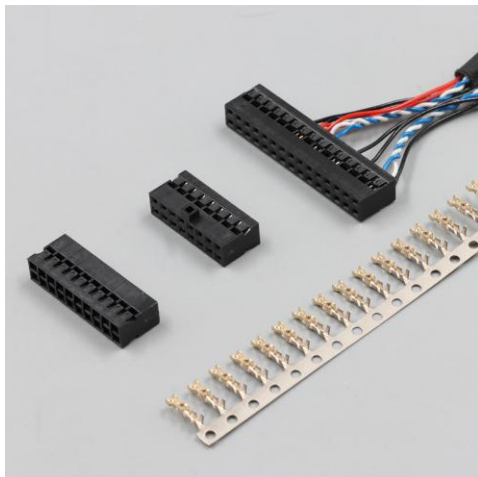
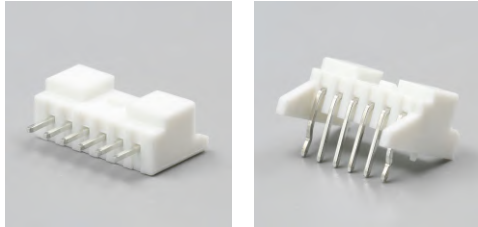
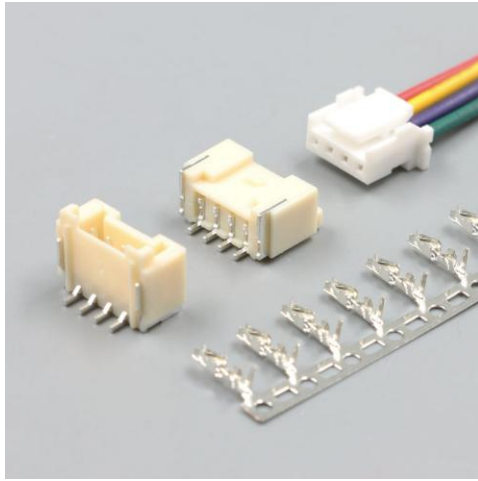
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2011H	PA66,UL94V-0	10000Pcs/Bag
Wafer	SCT2011W	PA66,UL94V-0	10000Pcs/Bag
Terminal	SCT2011T	Phosphor bronze	10000/Pcs/Reel



SCT2012

Specifications:

Cross: JST PA

Pitch: 2.0mm Poles: 2-16P

Current Rating: 2AAC, DC

Voltage Rating: 125V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 800MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2012H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2012W	PA9T,UL94V-0	10000Pcs/Bag
Terminal	SCT2012T	Phosphor Bronz	15000/Pcs/Reel

SCT2015

Specifications:

Cross: Dupont 2.0

Pitch: 2.0mm Poles: 2-25, 2*2-2*25P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

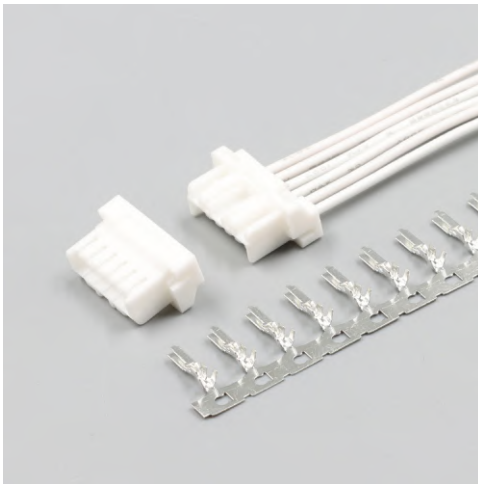
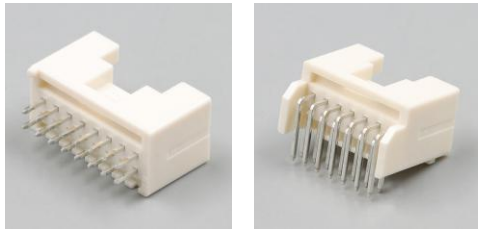
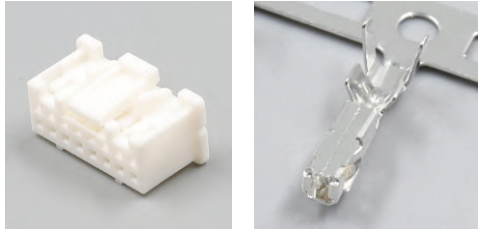
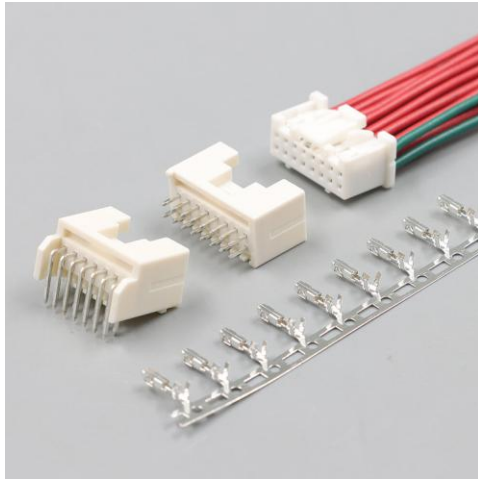
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2015H	PBT,UL94V-0	10000Pcs/Bag
Wafer			
Terminal	SCT2015T	Phosphor bronze	10000/Pcs/Reel



SCT2020

Specifications:

Cross: JST PUD

Pitch: 2.0mm Poles: 2*4-2*20P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2020H	PA66,UL94V-0	20000Pcs/Bag
Wafer	SCT2020W	PA46,UL94V-0	20000Pcs/Bag
Terminal	SCT2020T	Phosphor Bronz	8000/Pcs/Reel

SCT2023

Specifications:

Cross: Molex CLIK-Mate

Pitch: 2.0mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20MΩ Max

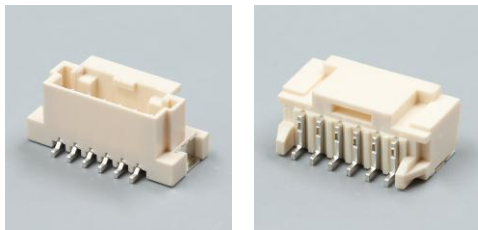
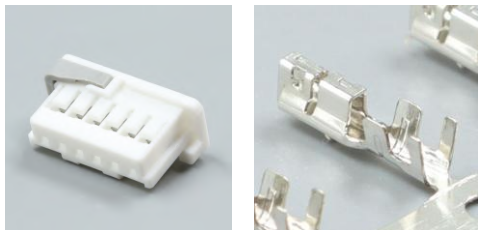
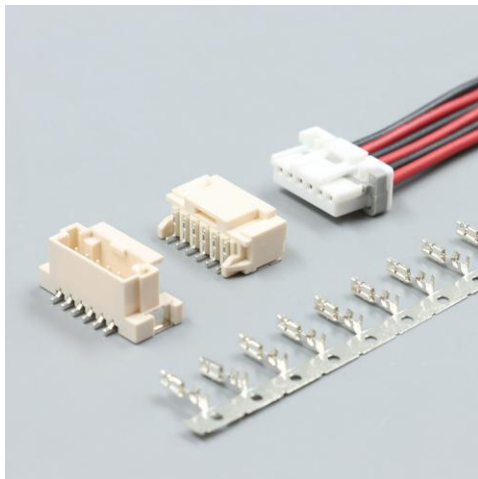
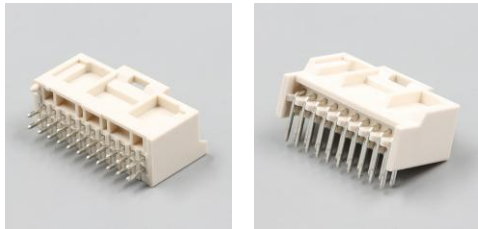
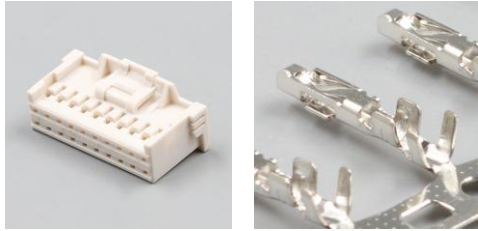
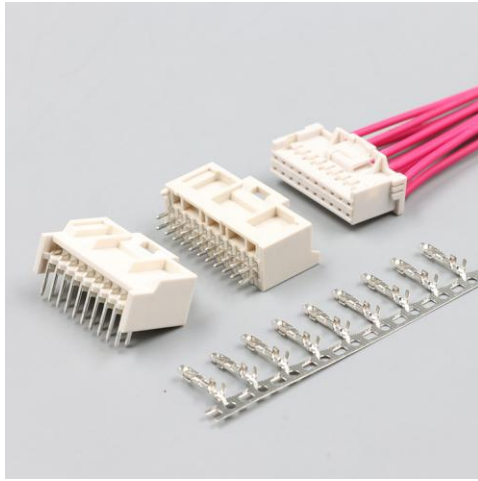
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2023H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2023W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2023T	Phosphor bronze	18000/Pcs/Reel



SCT2025

Specifications:

Cross: Molex iGrid

Pitch: 2.0mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2025H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2025W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2025T	Phosphor Bronz	1000/Pcs/Reel

SCT2028

Specifications:

Cross: Molex DuraClik

Pitch: 2.0mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10MΩ Max

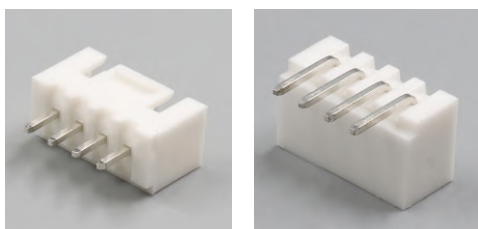
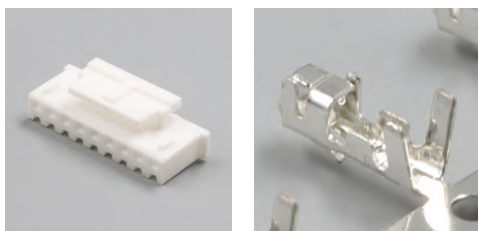
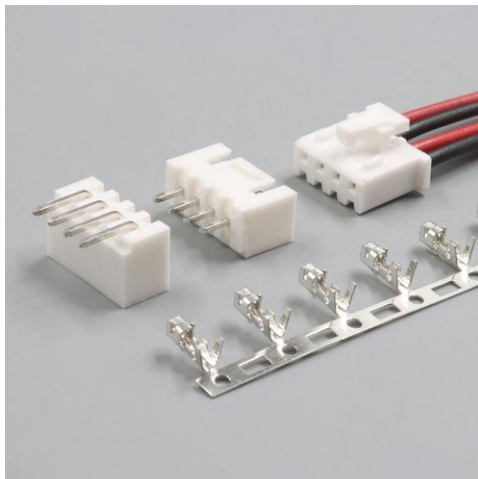
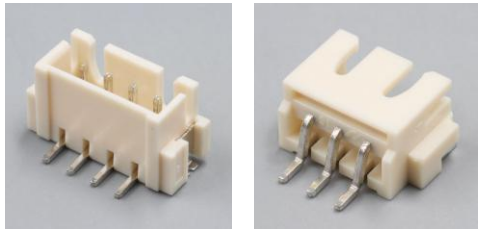
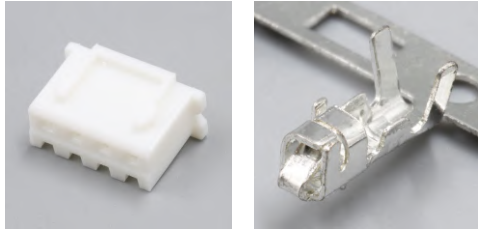
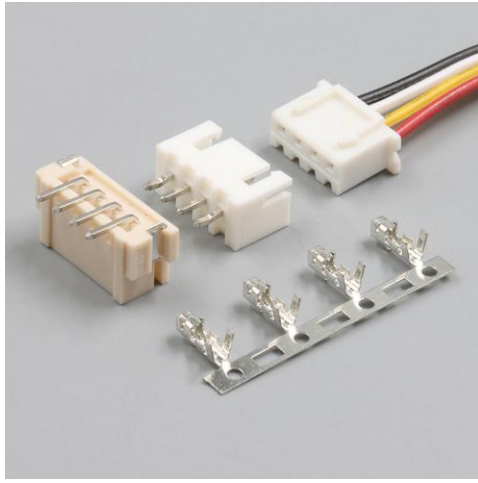
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2028H	PBT,UL94V-0	1000Pcs/Bag
Wafer	SCT2028W	PA9T,UL94V-0	1000Pcs/Bag
Terminal	SCT2028T	Phosphor bronze	10000/Pcs/Reel



SCT2501

Specifications:

Cross: JST XH

Pitch: 2.5mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2025H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2025W	PA66/PA9T,UL94V-0	1000Pcs/Bag
Terminal	SCT2025T	Phosphor Bronz	10000/Pcs/Reel

SCT2502

Specifications:

Cross: Yeonho SMAW250-NN

Pitch: 2.5mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

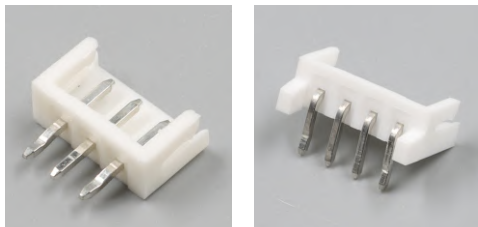
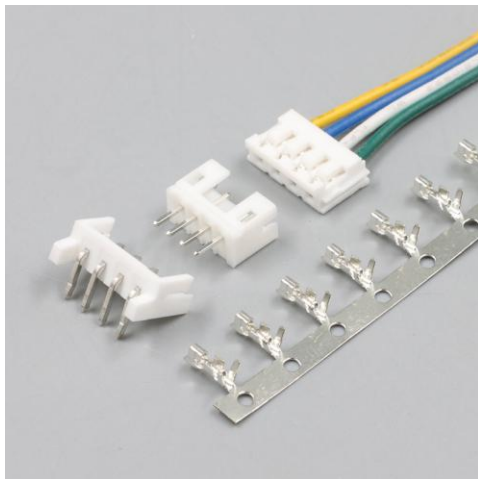
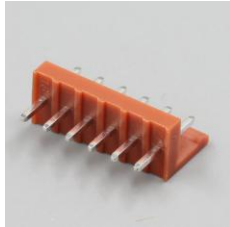
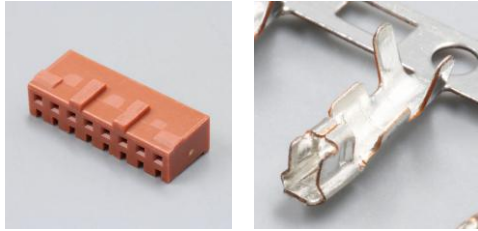
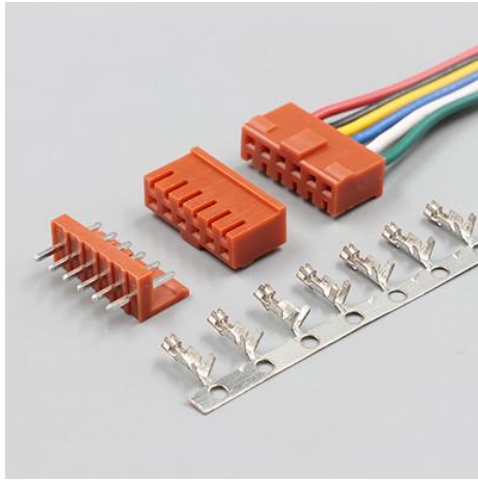
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2502H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2502W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2502T	Phosphor bronze	10000/Pcs/Reel



SCT2504

Specifications:

Cross: JAE IL-G

Pitch: 2.5mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2504H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2504W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2504T	Phosphor Bronz	11000/Pcs/Reel

SCT2511

Specifications:

Cross: JST EH

Pitch: 2.5mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

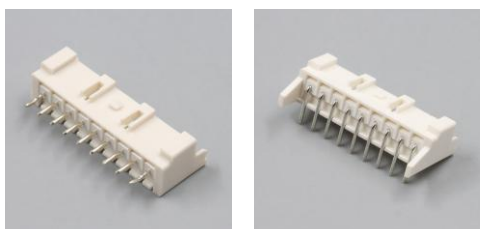
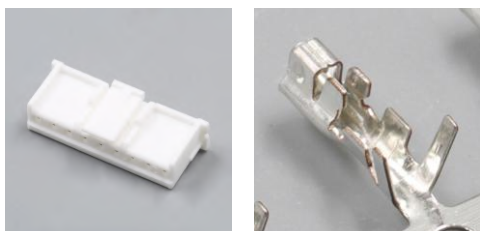
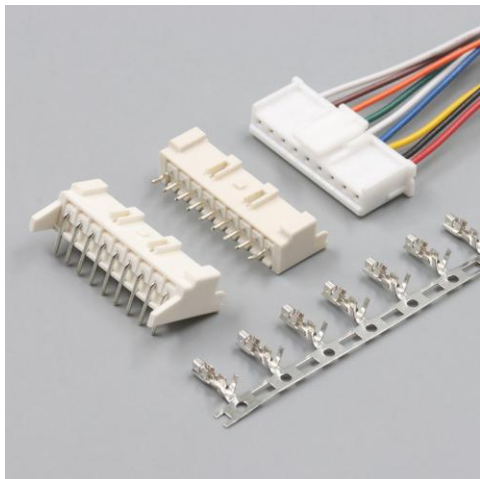
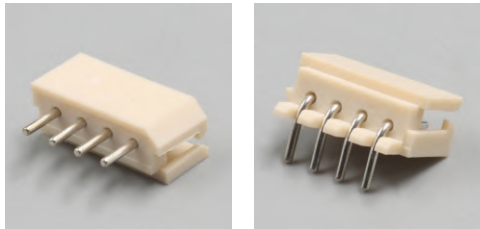
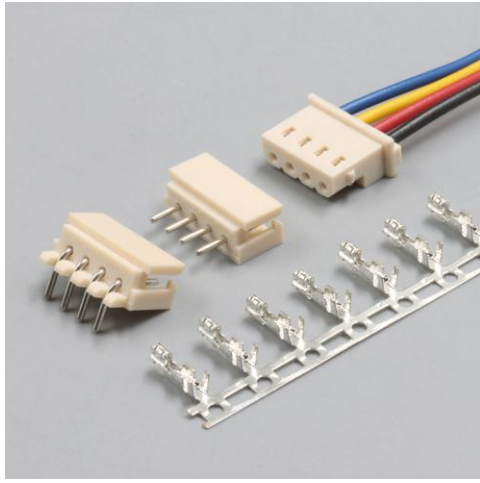
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2511H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2511W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2511T	Phosphor bronze	10000/Pcs/Reel



SCT2513

Specifications:

Cross: Molex Mini-SPOX

Pitch: 2.5mm Poles: 2-16P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2513H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2513W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2513T	Phosphor Bronz	11000/Pcs/Reel

SCT2518

Specifications:

Cross: JST XA

Pitch: 2.5mm Poles: 2-19P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

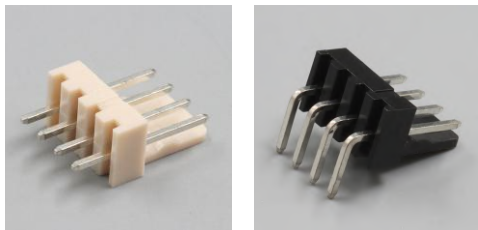
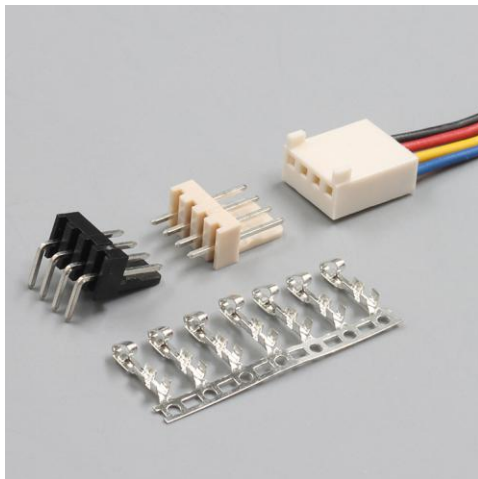
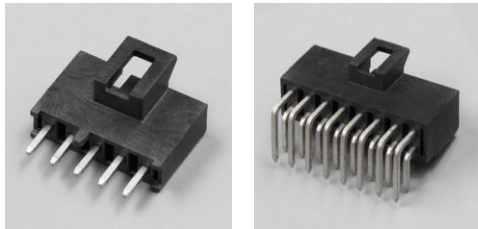
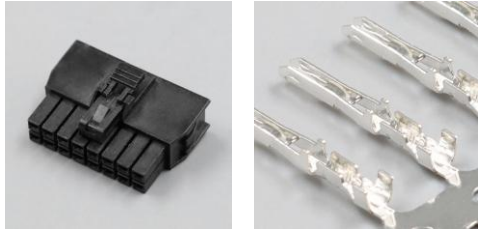
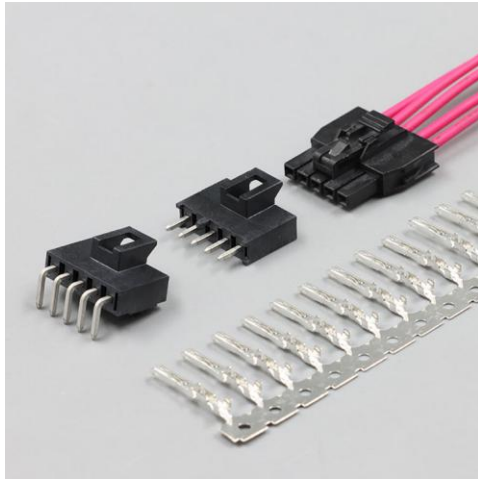
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 100V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2518H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2518W	PA46,UL94V-0	1000Pcs/Bag
Terminal	SCT2518T	Phosphor bronze	7500/Pcs/Reel



SCT2520

Specifications:

Cross: Molex Nano-Fit

Pitch: 2.5mm Poles: 2-8,2*2-2*8P

Current Rating: 8AAC, DC

Voltage Rating: 400V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 400V AC/minute

Wire Range: AWG#22,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2520H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2520W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2520T	Phosphor Bronz	10000/Pcs/Reel

SCT2541

Specifications:

Cross: Molex KK 254

Pitch: 2.54mm Poles: 2-20P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

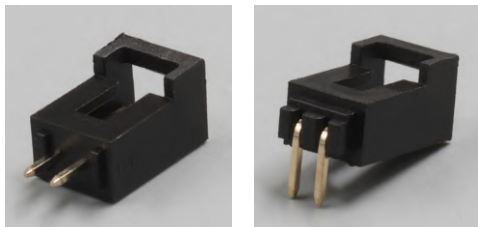
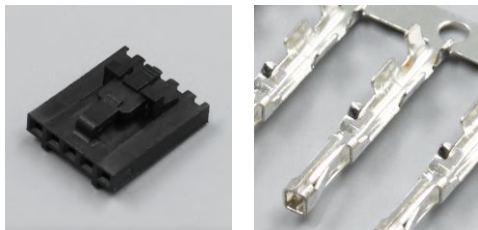
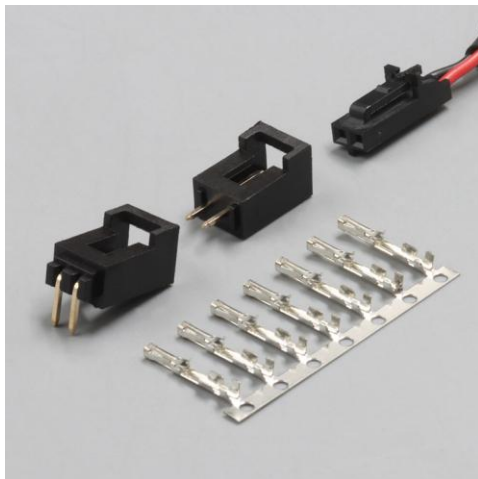
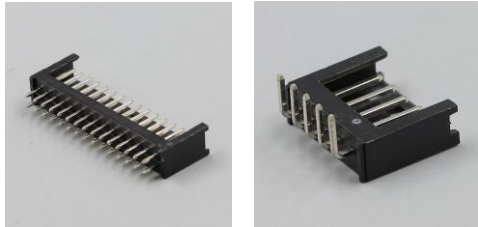
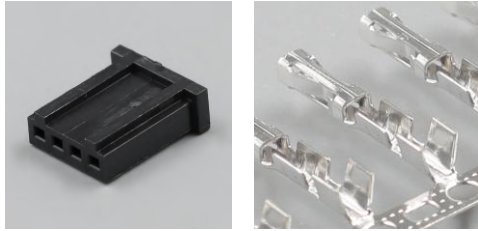
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2541H	PA66,UL94V-0	2000Pcs/Bag
Wafer	SCT2541W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2541T	Phosphor bronze	20000/Pcs/Reel



SCT2542

Specifications:

Cross: AMPMODU MOD II

Pitch: 2.54mm Poles: 2-22,2*2-2*24P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#20,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2542H	PBT,UL94V-0	1000Pcs/Bag
Wafer	SCT2542W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2542T	Phosphor Bronz	15000/Pcs/Reel

SCT2544

Specifications:

Cross: Molex SL

Pitch: 2.54mm Poles: 2-15P

Current Rating: 2.5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

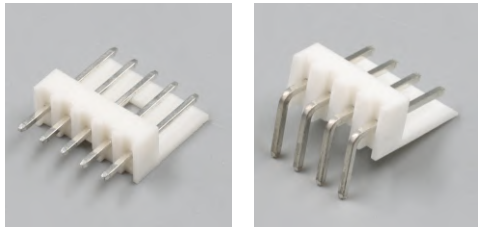
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2544H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2544W	PBT,UL94V-0	1000Pcs/Bag
Terminal	SCT2544T	Phosphor bronze	15000/Pcs/Reel



SCT2545

Specifications:

Cross: TE Economy

Pitch: 2.54mm Poles: 2-12P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

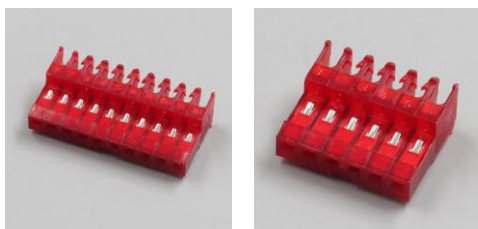
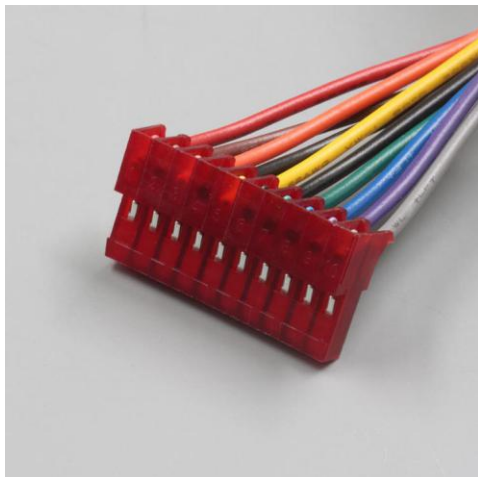
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#20,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2545H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT2545W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2545T	Phosphor Bronz	10000/Pcs/Reel



SCT2548

Specifications:

Cross: AMP(TE) MTA-100

Pitch: 2.54mm Poles: 2-17P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 10MΩ Max

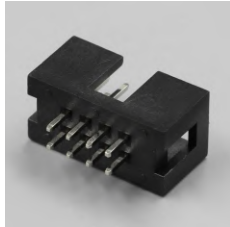
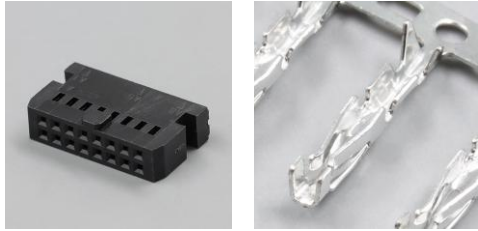
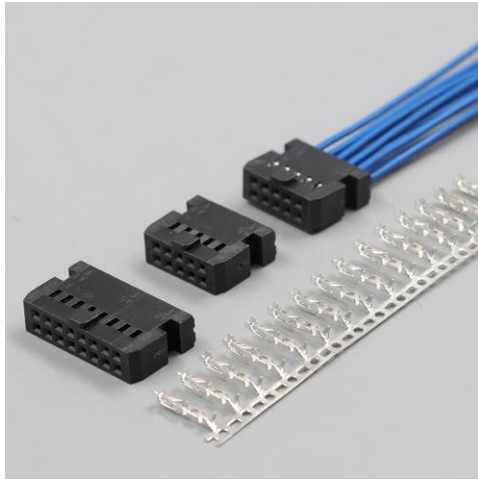
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2548H	PA66,UL94V-0	10000Pcs/Bag
Wafer			
Terminal			



SCT2549

Specifications:

Cross: Hirose HIF3B

Pitch: 2.54mm Poles: 2*2-2*31P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

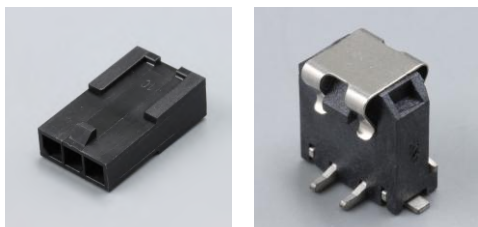
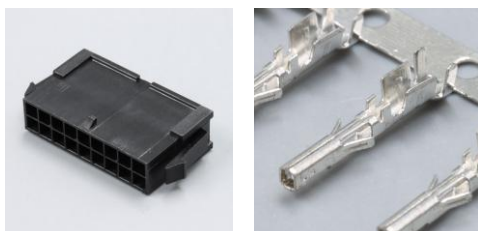
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2549H	PBT,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2549T	Phosphor Bronz	10000/Pcs/Reel



SCT3001

Specifications:

Cross: Molex Micro-Fit

Pitch: 3.0mm Poles: 1-12,2*1-2*12P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10MΩ Max

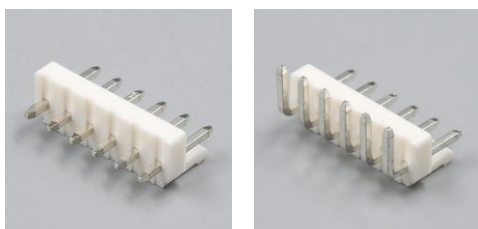
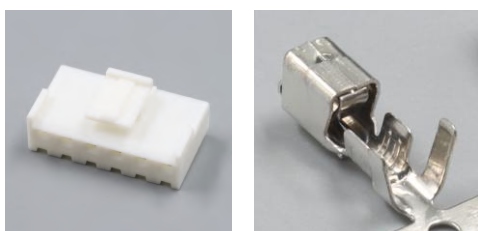
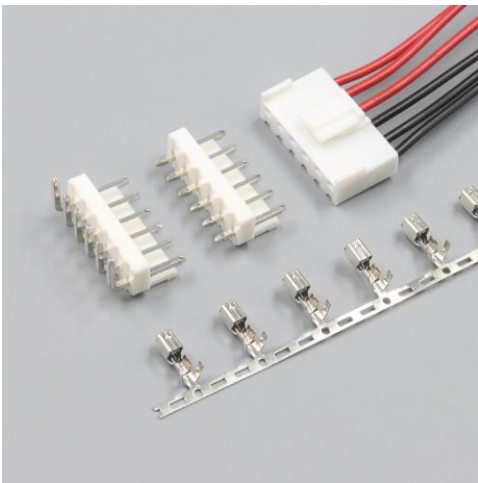
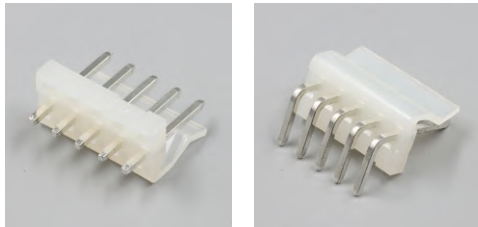
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#20,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3001H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT3001W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT3001T	Phosphor bronze	10000/Pcs/Reel



SCT3960

Specifications:

Cross: Molex KK 396

Pitch: 3.96mm Poles: 2-15P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3960H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT3960W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT3960T	Phosphor Bronz	10000/Pcs/Reel

SCT3961

Specifications:

Cross: JST VH

Pitch: 3.96mm Poles: 2-12P

Current Rating: 7AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

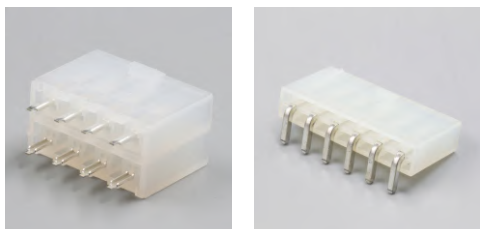
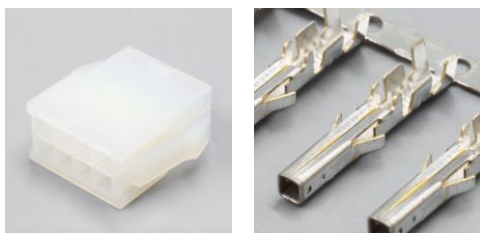
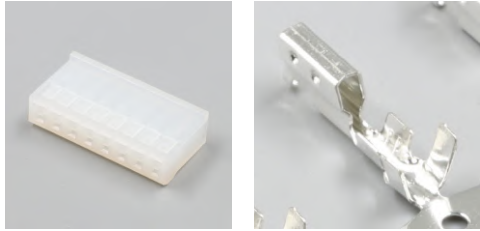
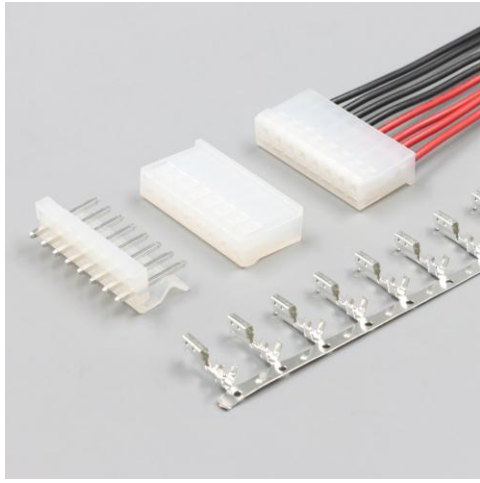
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#18,22

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3961H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT3961W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT3961T	Phosphor bronze	15000/Pcs/Reel



SCT3962

Specifications:

Cross: Molex SPOX

Pitch: 3.96mm Poles: 2-12P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3962H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT3962T	Phosphor Bronz	10000/Pcs/Reel

SCT4201

Specifications:

Cross: Molex Mini-Fit Jr.

Pitch: 4.2mm Poles: 2-12, 2*1-2*12P

Current Rating: 9AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 15MΩ Max

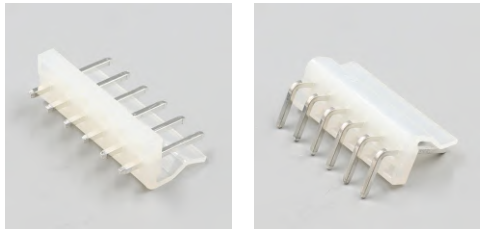
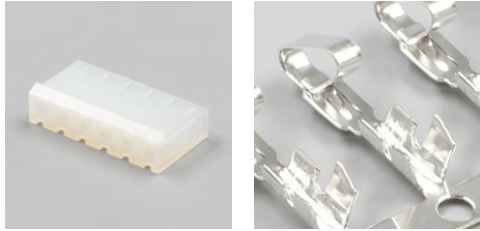
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#16,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT4201H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT4201W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT4201T	Phosphor bronze	10000/Pcs/Reel



SCT5080

Specifications:

Cross: Molex KK 508

Pitch: 5.0mm Poles: 2-20P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

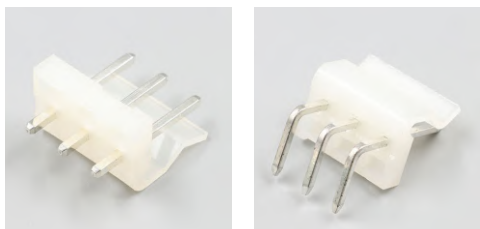
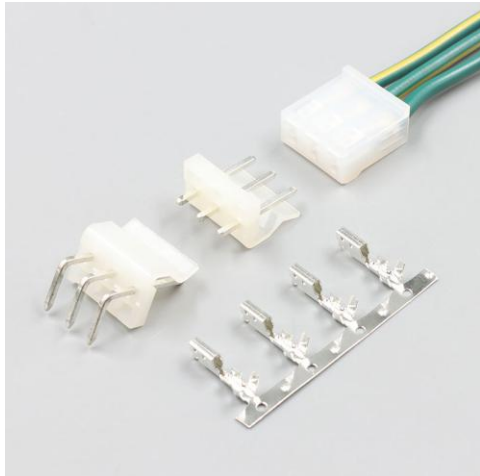
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3960H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT3960W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT3960T	Phosphor Bronz	10000/Pcs/Reel



SCT5082

Specifications:

Cross: Molex SPOX

Pitch: 5.0mm Poles: 2-8P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 15MΩ Max

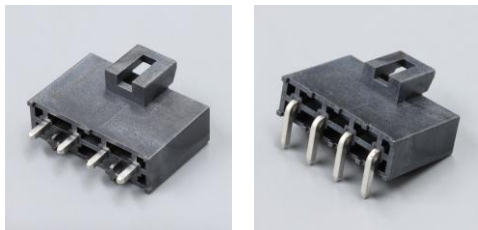
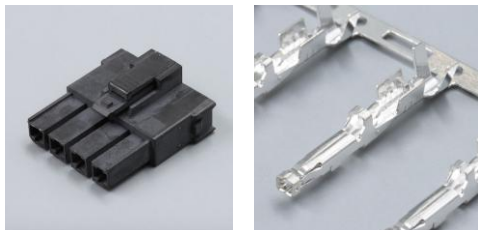
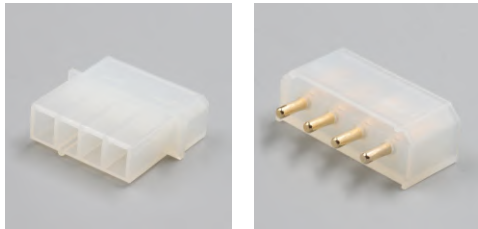
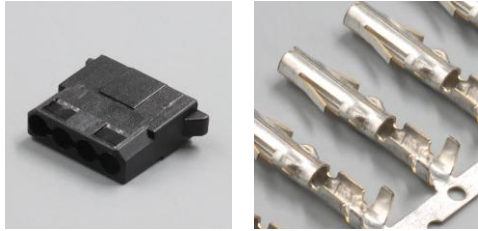
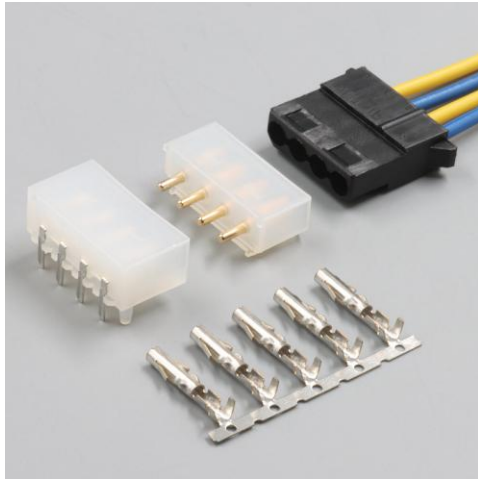
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,22

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT5082H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT5082W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT5082T	Phosphor bronze	10000/Pcs/Reel



SCT5083

Specifications:

Cross: Molex Disk Drive Power

Pitch: 5.0mm Poles: 2-4P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#16,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT5083H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT5083W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT5083T	Phosphor Bronz	10000/Pcs/Reel

SCT5701

Specifications:

Cross: Molex Mega-Fit

Pitch: 5.7mm Poles: 2-8P

Current Rating: 23AAC, DC

Voltage Rating: 600V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20MΩ Max

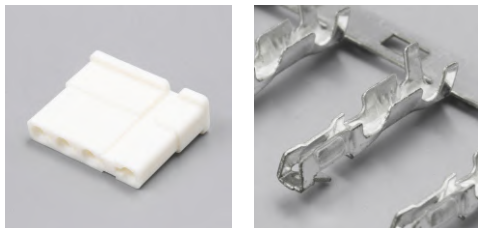
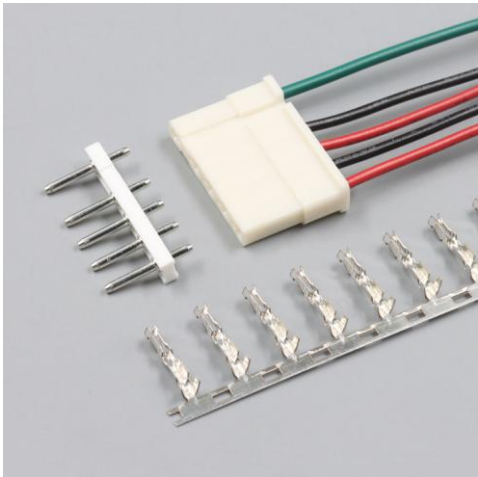
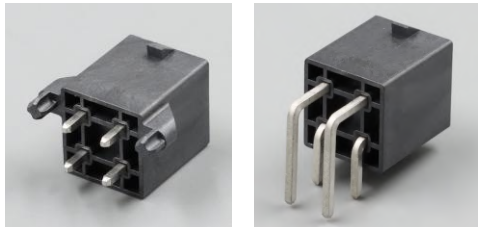
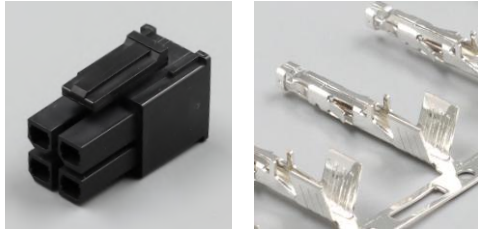
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 2200V AC/minute

Wire Range: AWG#12-16

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT5701H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT5701W	LCP,UL94V-0	1000Pcs/Bag
Terminal	SCT5701T	Phosphor bronze	10000/Pcs/Reel



SCT5702

Specifications:

Cross: Molex Mega-Fit

Pitch: 5.7mm Poles: 2*1-2*6P

Current Rating: 23AAC, DC

Voltage Rating: 600V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 2200V AC/minute

Wire Range: AWG#12-16

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT5702H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT5702W	LCP,UL94V-0	1000Pcs/Bag
Terminal	SCT5702T	Phosphor Bronz	10000/Pcs/Reel

SCT7501

Specifications:

Cross: JST V

Pitch: 7.5mm Poles: 2-6P

Current Rating: 7AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

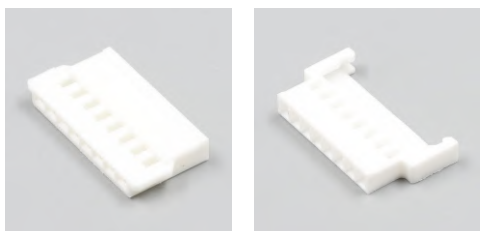
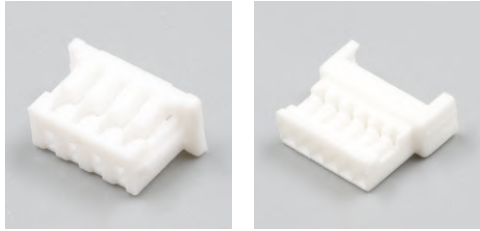
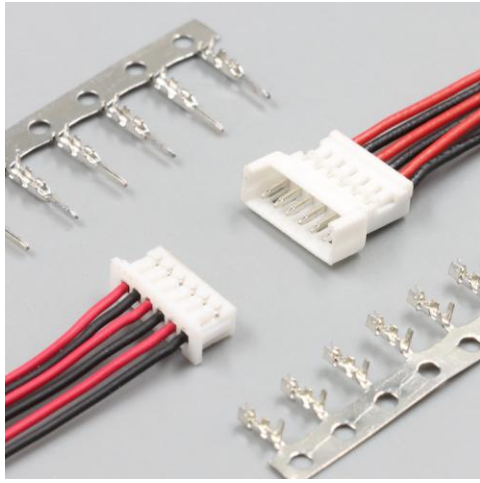
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#20,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT7501H	PA66,UL94V-0	1000Pcs/Bag
Wafer	SCT7501W	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT7501T	Phosphor bronze	10000/Pcs/Reel



SCT1251

Specifications:

Cross: Molex PicoBlade

Pitch: 1.25mm Poles: 2-16P

Current Rating: 1AAC, DC

Voltage Rating: 150V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1251H	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT1251T	Phosphor Bronz	15000/Pcs/Reel

SCT2008

Specifications:

Cross: Molex 2.00mm Wire to Wire

Pitch: 2.0mm Poles: 2-13P

Current Rating: 2.5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

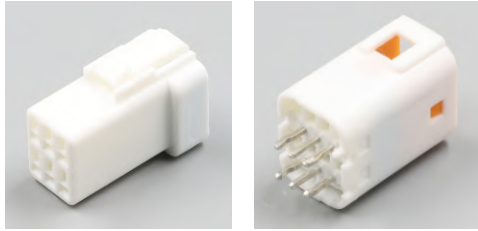
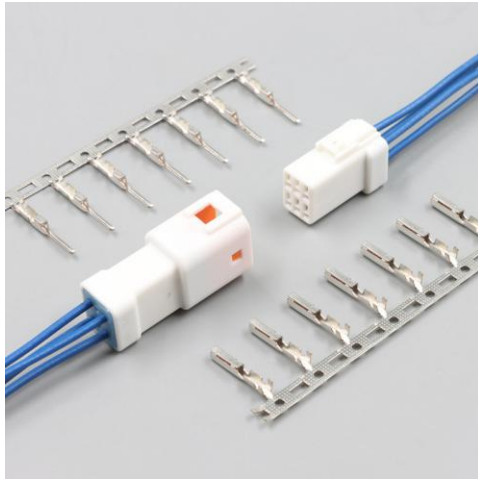
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#24,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2008H	PA66,UL94V-0	1000Pcs/Bag
Terminal	SCT2008T	Phosphor bronze	15000/Pcs/Reel



SCT2019

Specifications:

Cross: JST JWPF

Pitch: 2.0mm Poles: 2-4, 2*3, 2*4P

Current Rating: 3AAC, DC

Voltage Rating: 100V AC, DC

Temperature Range: -40°C ~ +85°C

Contact Resistance: 20MΩ Max

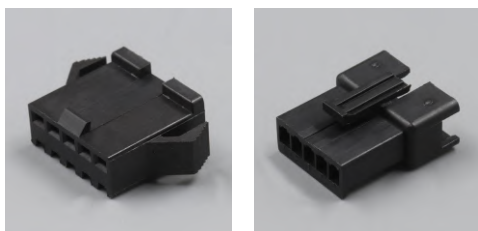
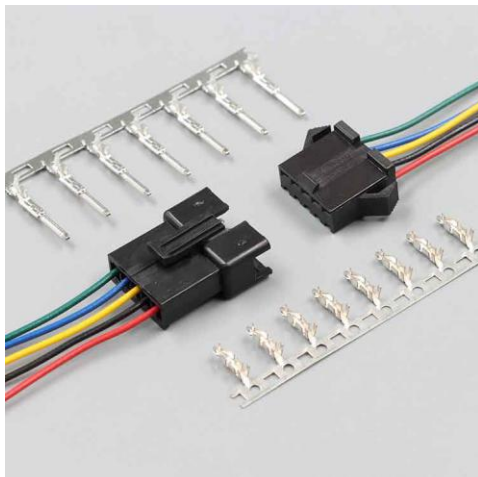
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2019H	PBT,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2019T	Phosphor Bronz	10000/Pcs/Reel



SCT2505

Specifications:

Cross: JST SM

Pitch: 2.5mm Poles: 2-12P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

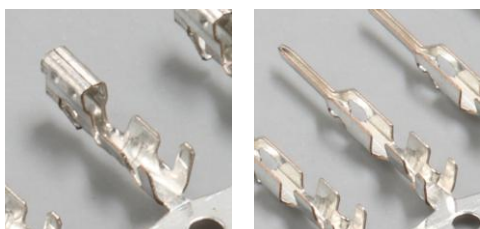
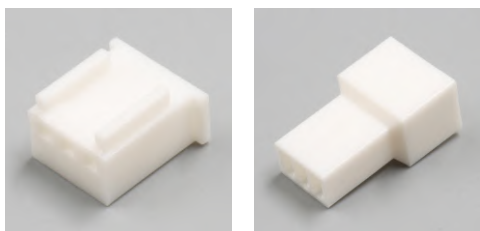
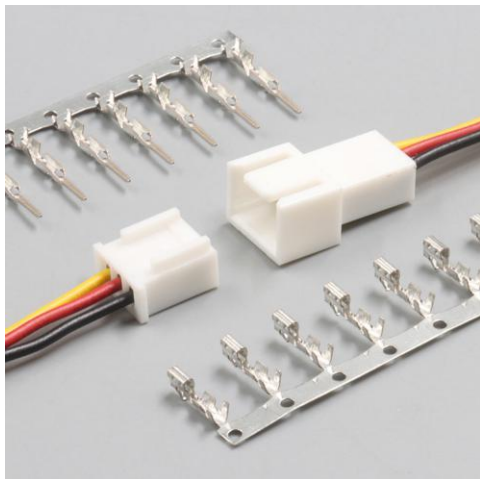
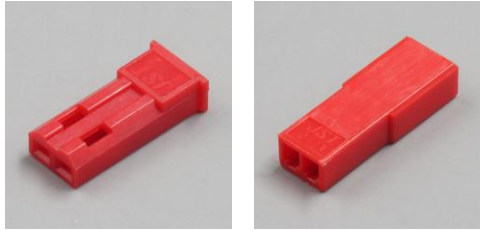
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2505H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2505T	Phosphor bronze	10000/Pcs/Reel



SCT2507

Specifications:

Cross: JST RCY

Pitch: 2.5mm Poles: 2P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2507H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2507T	Phosphor Bronz	10000/Pcs/Reel

SCT2508

Specifications:

Cross: Molex Mini-Latch

Pitch: 2.5mm Poles: 2-12P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

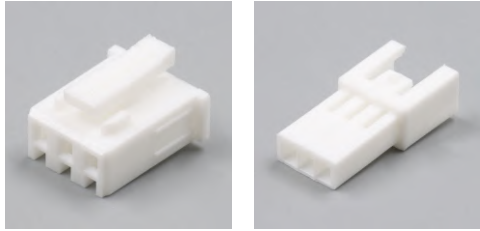
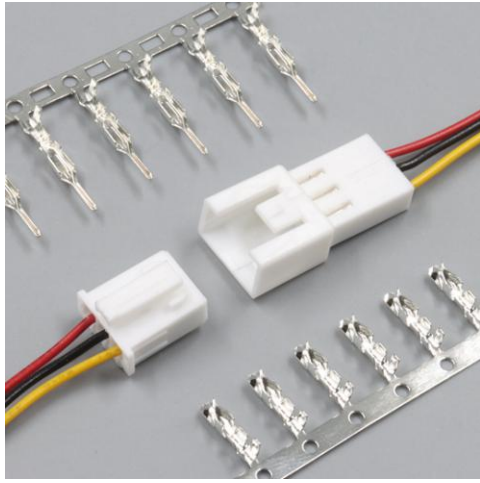
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2508H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2508T	Phosphor bronze	10000/Pcs/Reel



SCT2509

Specifications:

Cross: Yeonho SMH250

Pitch: 2.5mm **Poles:** 2-12P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

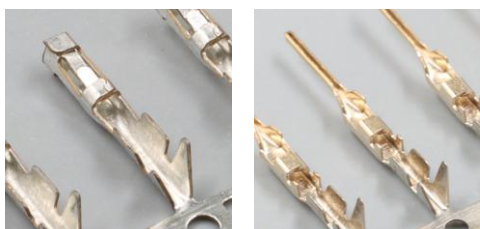
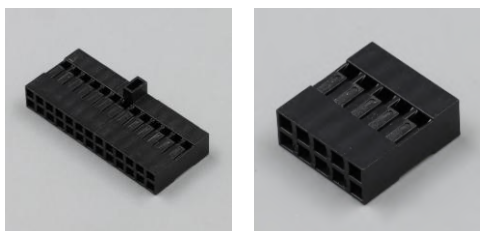
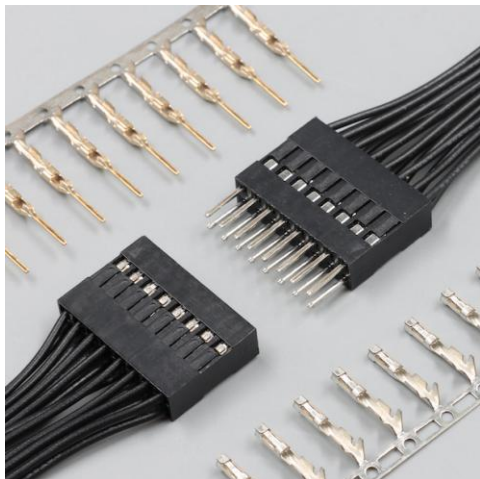
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2509H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2509T	Phosphor Bronz	10000/Pcs/Reel



SCT2543

Specifications:

Cross: Dupont 2.54

Pitch: 2.54mm **Poles:** 2-20, 2*2-2*20P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

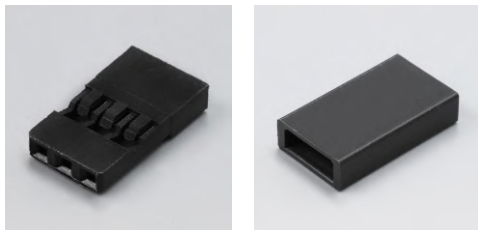
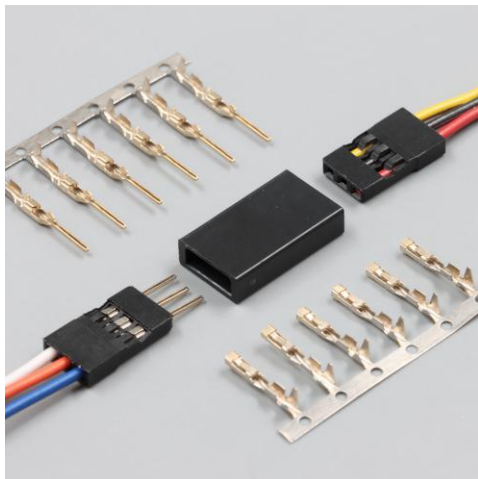
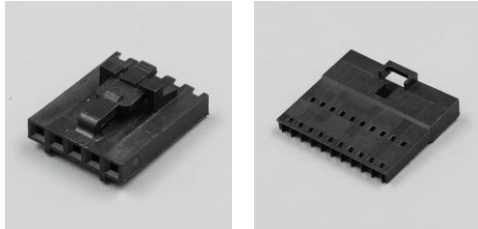
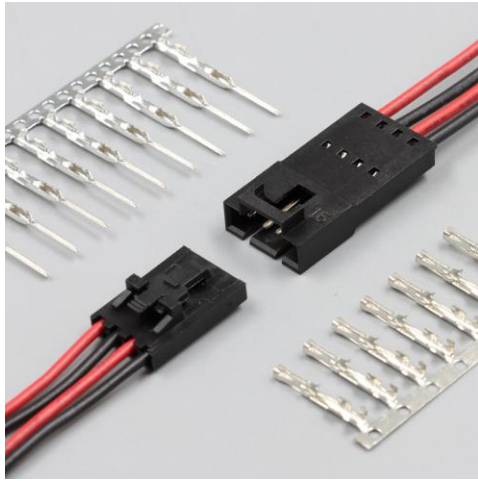
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2543H	PPO,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2543T	Phosphor bronze	10000/Pcs/Reel



SCT2544

Specifications:

Cross: Molex SL

Pitch: 2.54mm Poles: 2-15P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#22,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2544H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2544T	Phosphor Bronz	10000/Pcs/Reel

SCT2546

Specifications:

Cross: Dupont 2.54 / Futaba J Connector

Pitch: 2.54mm Poles: 3P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

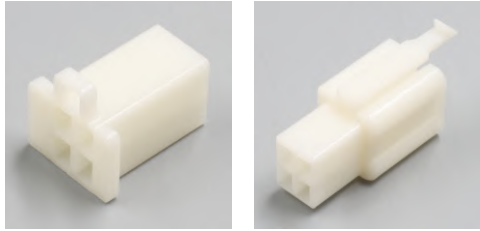
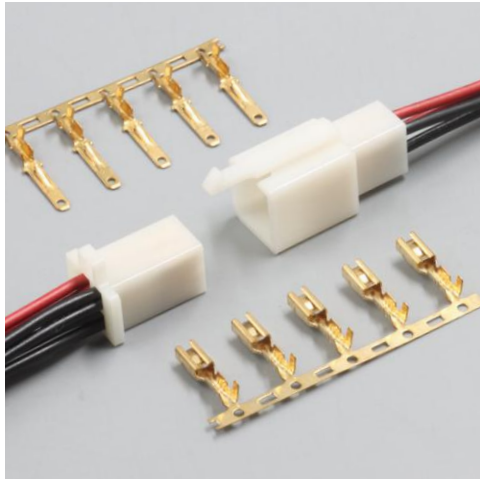
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#24,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2546H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2546T	Phosphor bronze	10000/Pcs/Reel



SCT28050

Specifications:

Cross: NAMZ ML-110

Pitch: 4/5mm Poles: 2-4, 6, 9P

Current Rating: 8AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10MΩ Max

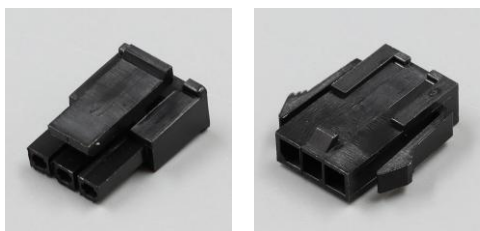
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18-24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT28050H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT28050T	Phosphor Bronz	10000/Pcs/Reel



SCT3001

Specifications:

Cross: Molex Micro-Fit

Pitch: 3.0mm Poles: 1-12,2*1-2*12P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10MΩ Max

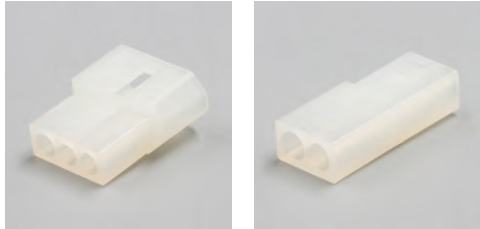
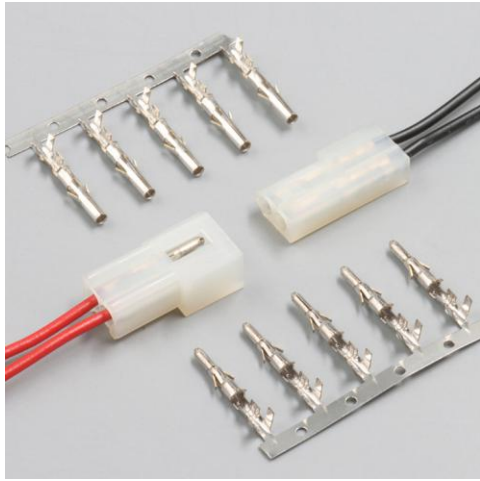
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#20,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3001H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT3001T	Phosphor bronze	10000/Pcs/Reel



SCT3700

Specifications:

Cross: Molex EconoLatch

Pitch: 3.7mm Poles: 1-3P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

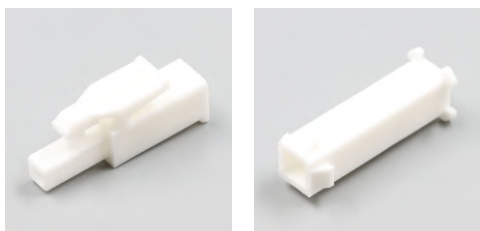
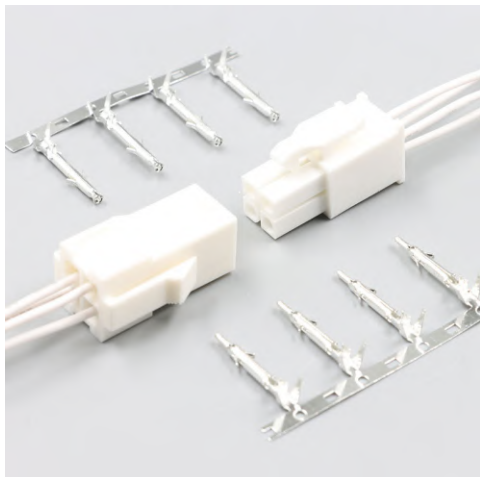
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3700H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT3700T	Phosphor Bronz	10000/Pcs/Reel



SCT4140

Specifications:

Cross: TE MINI UNIVERSAL MATE-N-LOK

Pitch: 4.1mm Poles: 2,3,2*2,2*3,3*3-3*5P

Current Rating: 10AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 15MΩ Max

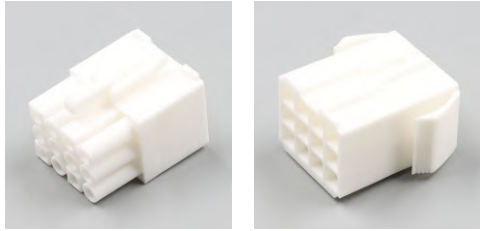
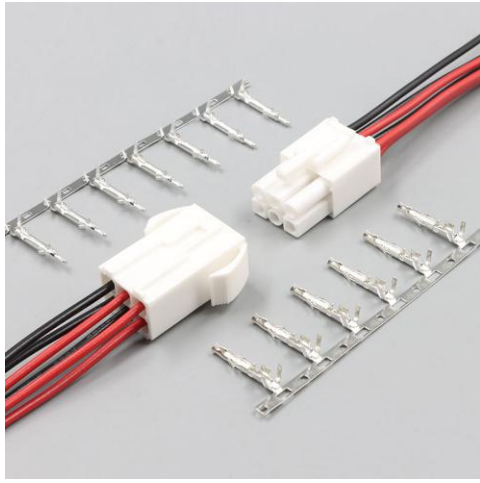
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#20,22

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT4140H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT4140T	Phosphor bronze	10000/Pcs/Reel



SCT4500

Specifications:

Cross: JST EL

Pitch: 4.5mm Poles: 2-15P

Current Rating: 10AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 15MΩ Max

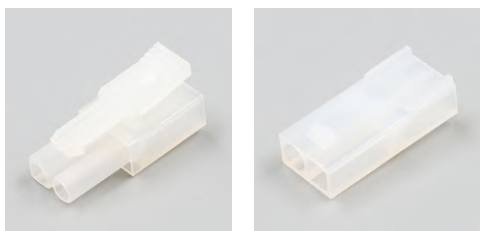
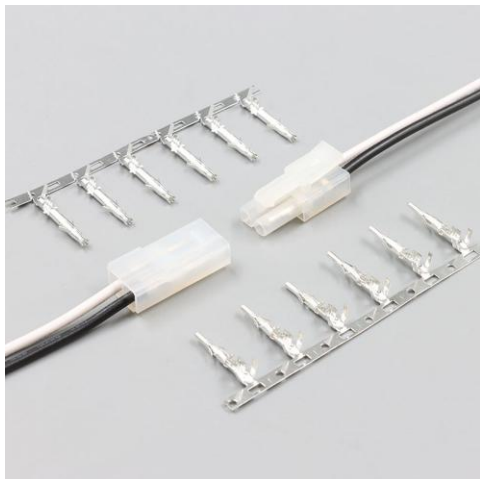
Insulation Resistance: 1500MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#14,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT3700H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT3700T	Phosphor Bronz	10000/Pcs/Reel



SCT4501

Specifications:

Cross: Minebea CL014

Pitch: 4.5mm Poles: 2-4P

Current Rating: 10AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

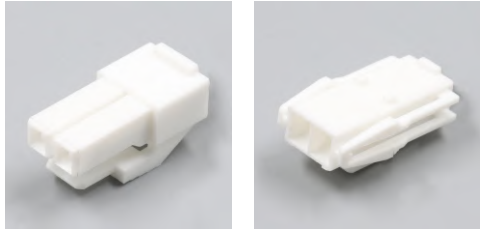
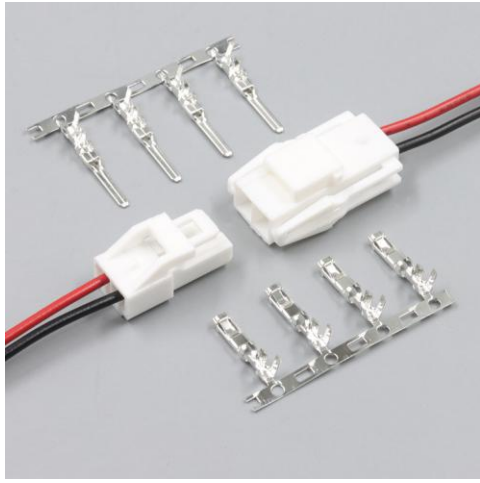
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#18,26

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT4501H	PA66,UL94V-0	2000Pcs/Bag
Wafer			
Terminal	SCT4501T	Phosphor bronze	10000/Pcs/Reel



SCT4504

Specifications:

Cross: JST YL

Pitch: 4.5mm Poles: 2P

Current Rating: 10AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 15MΩ Max

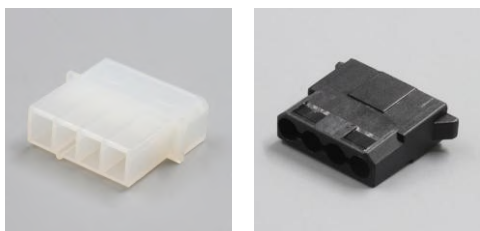
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#16,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT4504H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT4504T	Phosphor Bronz	10000/Pcs/Reel



SCT5083

Specifications:

Cross: Molex Disk Drive Power

Pitch: 5.08mm Poles: 2-4P

Current Rating: 5AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

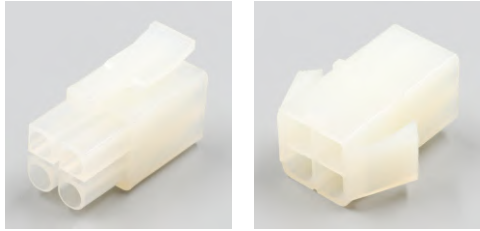
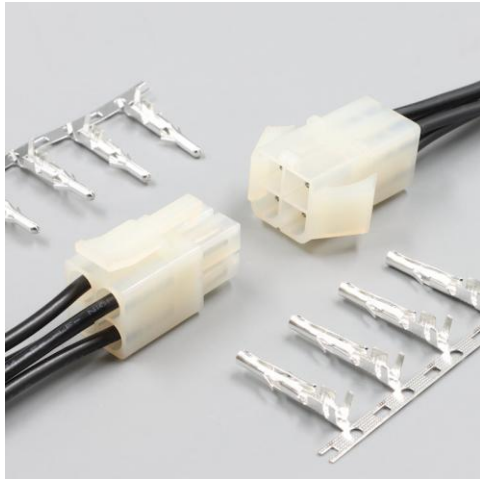
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#14,22

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT5083H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT5083T	Phosphor bronze	10000/Pcs/Reel



SCT6200

Specifications:

Cross: JST L6.2

Pitch: 6.2mm Poles: 2-15P

Current Rating: 10AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

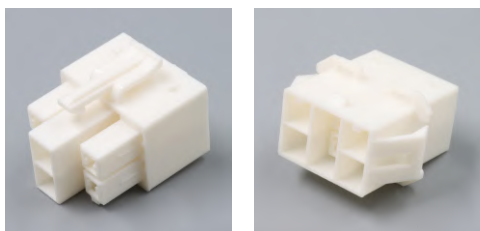
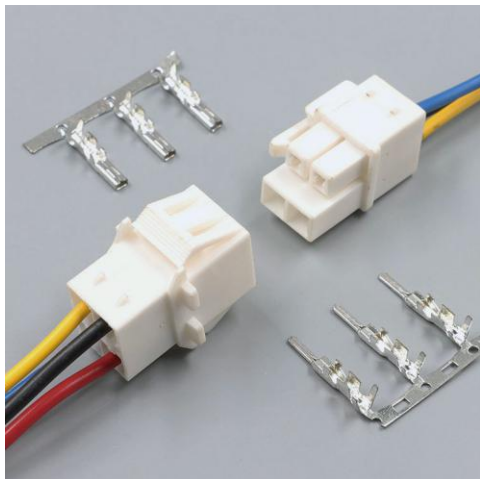
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#14,24

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT6200H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT6200T	Phosphor Bronz	3500/Pcs/Reel



SCT6201

Specifications:

Cross: Molex VersaBlade

Pitch: 6.2mm Poles: 2-6P

Current Rating: 15AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10MΩ Max

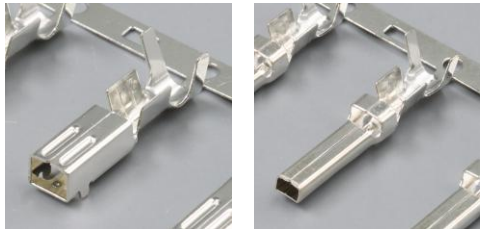
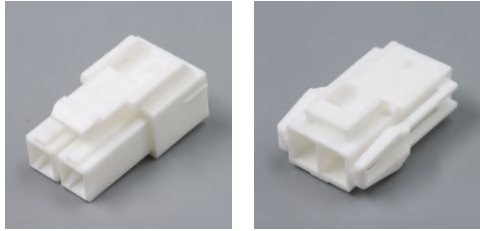
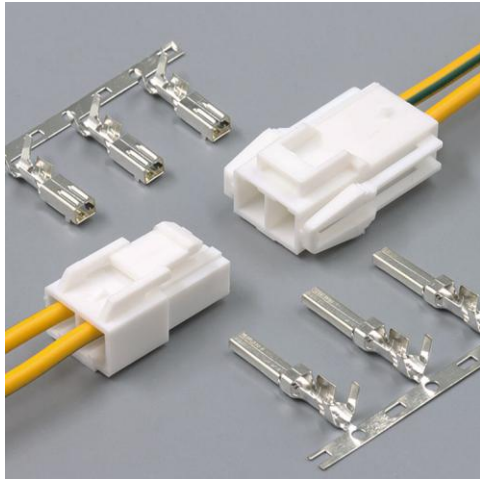
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#16,20

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT6201H	PBT,UL94V-0	2000Pcs/Bag
Wafer			
Terminal	SCT6201T	Phosphor bronze	2000/Pcs/Reel



SCT6203

Specifications:

Cross: JST VL

Pitch: 6.2mm Poles: 1-6P

Current Rating: 20AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

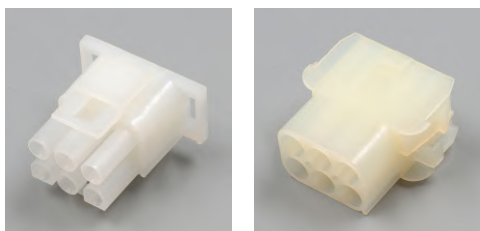
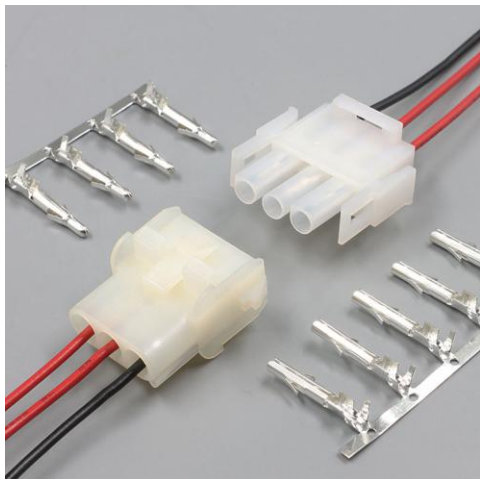
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Wire Range: AWG#14,18

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT6203H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT6203T	Phosphor Bronz	2000/Pcs/Reel



SCT63080

Specifications:

Cross: Molex MLX

Pitch: 6.3mm Poles: 2-15P

Current Rating: 13AAC, DC

Voltage Rating: 300V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Wire Range: AWG#16,20

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT63080H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT63080T	Phosphor bronze	3500/Pcs/Reel



SCT1259

Specifications:

Cross: Molex 51022

Pitch: 1.25mm Poles: 2-15P

Current Rating: 1AAC, DC

Voltage Rating: 125V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

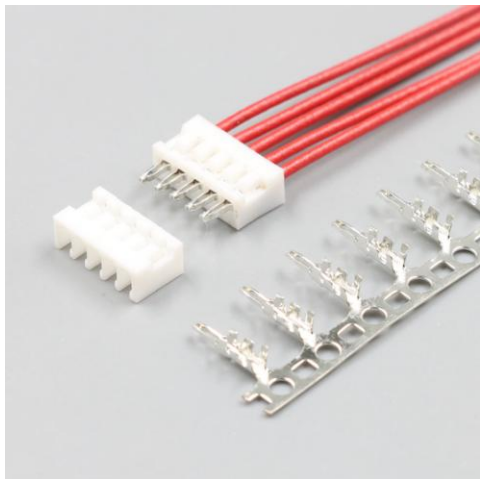
Insulation Resistance: 100MΩ Min

Withstanding Voltage: 500V AC/minute

Wire Range: AWG#28,32

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1259H	PA66,UL94V-0	2000Pcs/Bag
Wafer			
Terminal	SCT1259T	Phosphor Bronz	10000/Pcs/Reel



SCT1502

Specifications:

Cross: JST SZN

Pitch: 1.5mm Poles: 2-15P

Current Rating: 1AAC, DC

Voltage Rating: 50V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 500MΩ Min

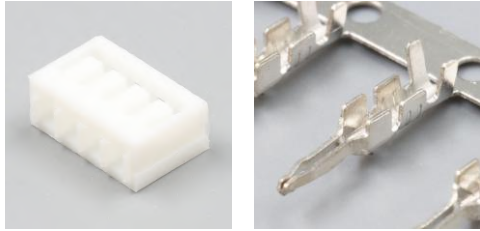
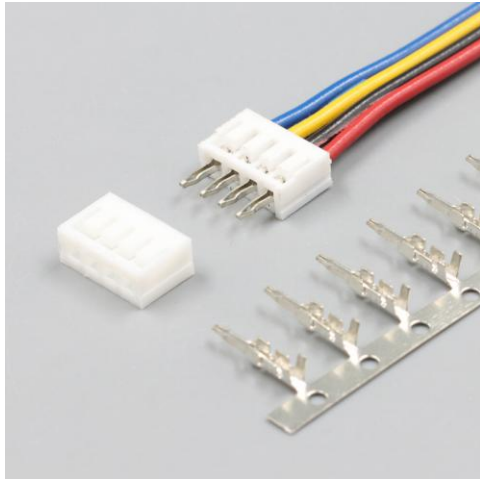
Withstanding Voltage: 500V AC/minute

Wire Range: AWG#26,30

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT1502H	PA66,UL94V-0	2000Pcs/Bag
Wafer			
Terminal	SCT1502T	Phosphor bronze	12000/Pcs/Reel





SCT2003

Specifications:

Cross: JST SAN

Pitch: 2.0mm Poles: 2-16P

Current Rating: 2AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#24,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2003H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2003T	Phosphor Bronz	10000/Pcs/Reel



SCT2517

Specifications:

Cross: JST SCN

Pitch: 2.5mm Poles: 2-16P

Current Rating: 3AAC, DC

Voltage Rating: 250V AC, DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20MΩ Max

Insulation Resistance: 800MΩ Min

Withstanding Voltage: 800V AC/minute

Wire Range: AWG#22,28

Detail:

Item	Our P/N	Material	M.P.Q'TY
Housing	SCT2517H	PA66,UL94V-0	1000Pcs/Bag
Wafer			
Terminal	SCT2517T	Phosphor bronze	10000/Pcs/Reel