

1 2 3 4 5 6 7 8 9 10

A

B

C

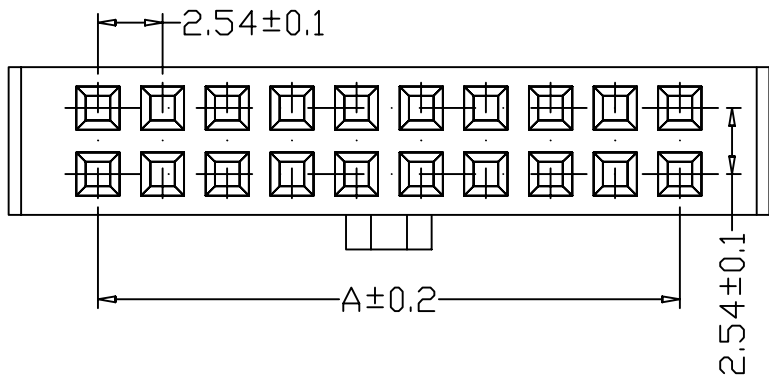
D

E

F

G

H



SPECIFICATIONS

Voltage Rating: 250V AC/DC

Current Rating: 3A AC/DC

Withstanding Voltage: 1000V AC/minute

Insulation Resistance: 1000MΩ min.

Temperature Range: -25° C - +85° C

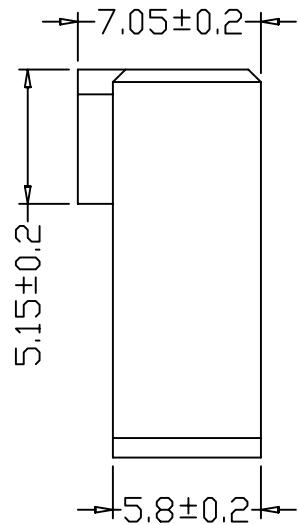
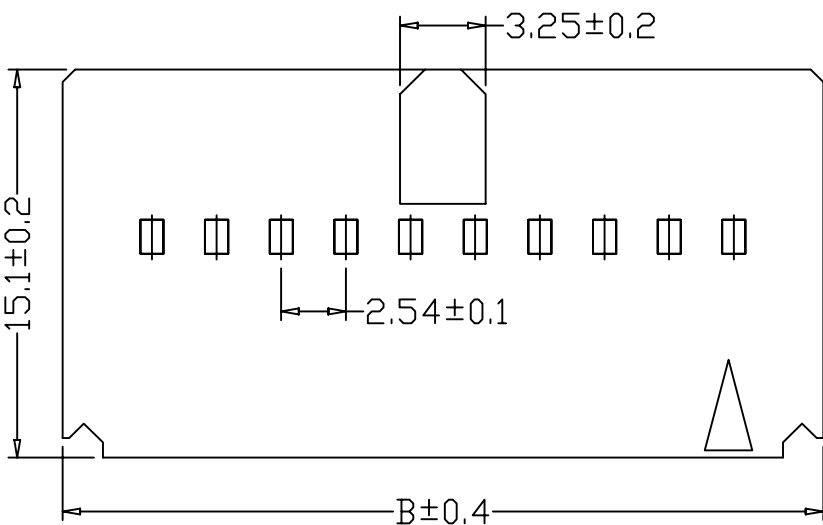
Contact Resistance: 20mΩ max

HOUSING

Part No: SCT2544HA-2xXXP

Poles: 2x2-40

Material: PBT



Poles	Part No.	Dimensions(mm)	
		A	B
2	SCT2544HA-2x2P	2.54	9.54
3	SCT2544HA-2x3P	5.08	12.08
4	SCT2544HA-2x4P	7.62	14.62
5	SCT2544HA-2x5P	10.16	17.16
6	SCT2544HA-2x6P	12.7	19.7
7	SCT2544HA-2x7P	15.24	22.24
8	SCT2544HA-2x8P	17.78	24.78
9	SCT2544HA-2x9P	20.32	27.32
10	SCT2544HA-2x10P	22.86	29.86
11	SCT2544HA-2x11P	25.4	32.4
12	SCT2544HA-2x12P	27.94	34.94
13	SCT2544HA-2x13P	30.48	37.48
14	SCT2544HA-2x14P	33.02	40.02
15	SCT2544HA-2x15P	35.56	42.56
16	SCT2544HA-2x16P	38.1	45.1
17	SCT2544HA-2x17P	40.64	47.64
18	SCT2544HA-2x18P	43.18	50.18
19	SCT2544HA-2x19P	45.72	52.72
20	SCT2544HA-2x20P	48.26	55.26
21	SCT2544HA-2x21P	50.8	57.8
22	SCT2544HA-2x22P	53.34	60.34
23	SCT2544HA-2x23P	55.88	62.88
24	SCT2544HA-2x24P	58.42	65.42
25	SCT2544HA-2x25P	60.96	67.96
26	SCT2544HA-2x26P	63.5	70.5
27	SCT2544HA-2x27P	66.04	73.04
28	SCT2544HA-2x28P	68.58	75.58
29	SCT2544HA-2x29P	71.12	78.12
30	SCT2544HA-2x30P	73.66	80.66
31	SCT2544HA-2x31P	76.2	83.2
32	SCT2544HA-2x32P	78.74	85.74

A

B

C



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						OPERATION	DRAW	Judy.Huang	2006/05/02	SCALE		 森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
						~ 10 ±0.15	DESIGN			UNIT	mm		PART NO.
						20 ~ 30 ±0.30	CHECK	Micky.Liu	2006/05/02	SIZE	A4	TITLE:	MOLEX2.54-70450 单凸HSC
0	05/12/27		NEW			30 ~ ±0.50	APPROVE	Hellen.Li	2006/05/02	SHEET	1/1	DRAWING NO.	SCT2544HA-2xXXP
REV	DATE		MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle ± 2'				PROJ.			
						DIM TOL							

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