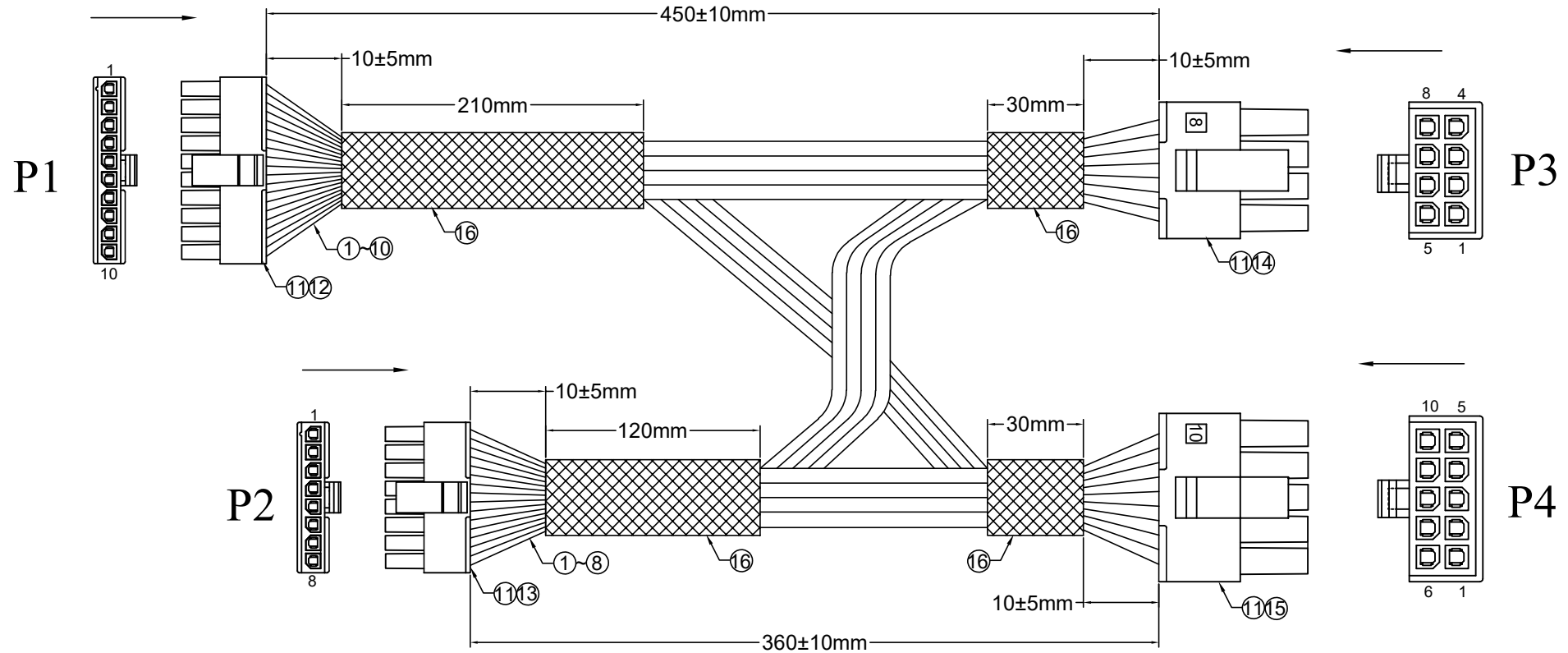


Weight: g/pcs

RoHS Compliant

受控



Technical requirements:
 -No defects such as short circuit, open circuit, misalignment, etc.
 -Compliant with ROHS requirements.
 -Tensile Strength Standard Compliant with UL486A



SCONDAR ELECTRONIC LIMITED

TOLERANCES: ±0.3mm		UNIT: mm	PAGE/ 1 of 2
SCT P/N	T0003	Rev	A
DRAWN BY	Yao	CUSTOMER P/N	
CHECKED BY	Xiong	CUSTOMER	Terminal Wire Harness

REVISIONS			
REV	DESCRIPTION	DATE	ECN NO.
A	INITIAL RELEASE	2025.08.29	
		SCONDAR ELECTRONIC, LTD ENGINEER	

DATE	2025.08.29
DRAWN BY	Yao
CHECKED BY	Xiong
APPROVED BY	Lisa

TITLE: SCT3001MH-10Pin Male Housing+SCT3001MH-08Pin Male Housing To SCT3001MH-2x04Pin Male Housing+SCT3001MH-2x05Pin Male Housing UL1007 20AWG RD/OG/GY/BK/YL/WT/BN/BL/GN/PU L=450mm+L=360mm

A B C D E F G H

Weight: g/pcs

RoHS Compliant

受控

PIN ASSIGNMENT			
P1	Color	P3	P4
1	Red	8	/
2	Orange	7	/
3	Grey	6	/
4	Black	5	/
5	Yellow	/	10
6	White	/	9
7	Brown	/	8
8	Blue	/	7
9	Green	/	1
10	Purple	/	6

PIN ASSIGNMENT			
P2	Color	P3	P4
1	Red	/	2
2	Orange	/	3
3	Grey	/	4
4	Black	/	5
5	Yellow	1	/
6	White	2	/
7	Brown	3	/
8	Blue	4	/

16	HTB-ID800	Heat Shrink Tube Ø:8.0mm Color:Black L=210mm+120mm+30mm+30mm	MM	390	
15	SCT3001MH-205CBK103	MX3.0mm PA66 V2 Black 2X05Pin Male Housing	PCS	1	
14	SCT3001MH-204CBK103	MX3.0mm PA66 V2 Black 2X04Pin Male Housing	PCS	1	
13	SCT3001MH-08CBK103	MX3.0mm PA66 V2 Black 08Pin Male Housing	PCS	1	
12	SCT3001MH-10CBK103	MX3.0mm PA66 V2 Black 10Pin Male Housing	PCS	1	
11	SCT3001FTPS103	MX3.0mm phosphor Bronze Tin-plated Female Terminal 20-24AWG	PCS	36	
10	UL100720TSPU201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Purple	MM	464	
9	UL100720TSGN201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Green	MM	464	
8	UL100720TSBL201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Blue L=464mm+L=374mm	MM	838	
7	UL100720TSBN201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Brown L=464mm+L=374mm	MM	838	
6	UL100720TSWT201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:White L=464mm+L=374mm	MM	838	
5	UL100720TSYL201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Yellow L=464mm+L=374mm	MM	838	
4	UL100720TSBK201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Black L=464mm+L=374mm	MM	838	
3	UL100720TSGY201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Grey L=464mm+L=374mm	MM	838	
2	UL100720TSOG201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Orange L=464mm+L=374mm	MM	838	
1	UL100720TSRD201	UL1007 20AWG(21/0.178TS),OD:1.8mm PVC Wire Color:Red L=464mm+L=374mm	MM	838	
NO	PART NO	DESCRIPTION	UNIT	Q'TY	REMARK

 **SCONDAR ELECTRONIC LIMITED**

TOLERANCES: ±0.3mm		UNIT: mm	PAGE/ 2 of 2
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REVISIONS				DATE	2025.08.29	SCT P/N	T0003	Rev A
REV	DESCRIPTION	DATE	ECN NO.	DRAWN BY	Yao	CUSTOMER P/N		
A	INITIAL RELEASE	2025.08.29		CHECKED BY	Xiong	CUSTOMER	Terminal Wire Harness	
		SCONDAR ELECTRONIC. LTD ENGINEER		APPROVED BY	Lisa	TITLE: SCT3001MH-10Pin Male Housing+SCT3001MH-08Pin Male Housing To SCT3001MH-2x04Pin Male Housing+SCT3001MH-2x05Pin Male Housing UL1007 20AWG RD/OG/GY/BK/YL/WT/BN/BL/GN/PU L=450mm+L=360mm		