

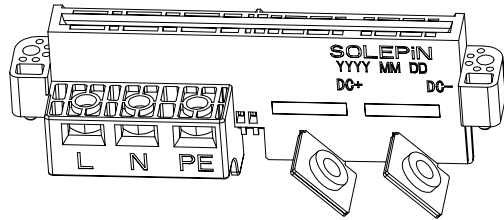
客户图

NOTES:

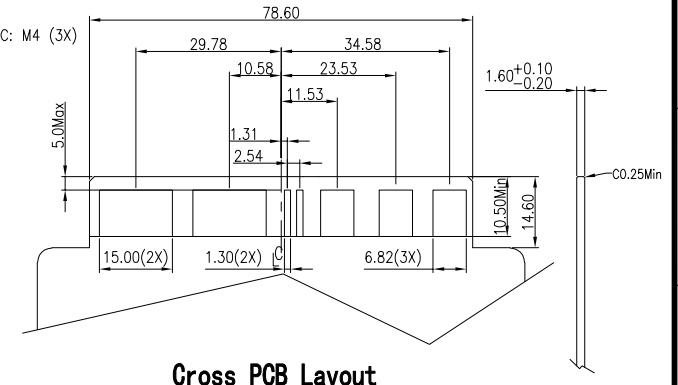
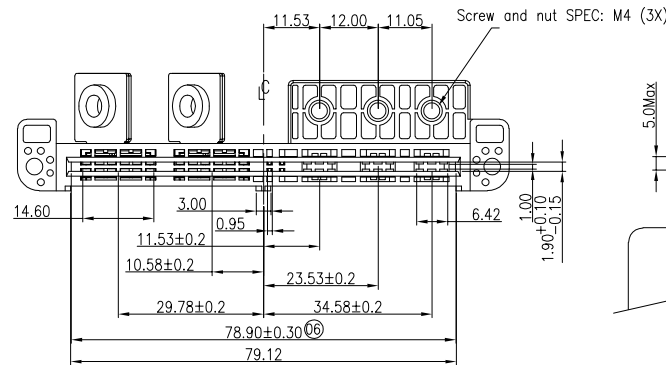
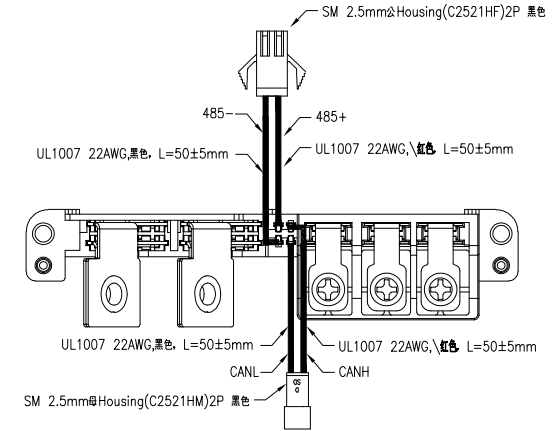
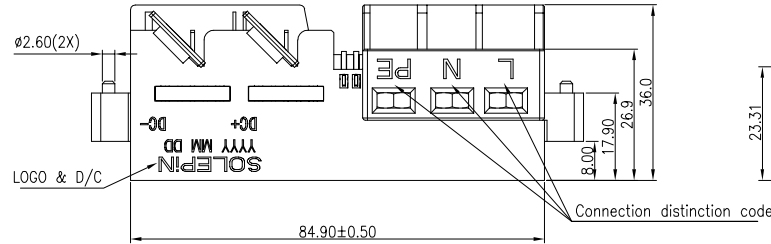
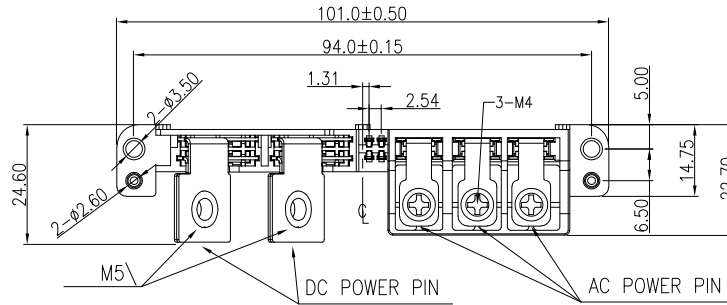
- FINISH:
 - HOUSING: PA9T BLACK, UL94V-0.
 - CONTACT: COPPER ALLOY, GOLD (SEE P/N) PLATED IN CONTACT AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.
- ELECTRICAL:
 - CURRENT RATING: 30A/AC POWER PIN (3SET). 100A/DC POWER PIN (2SET).
 - VOLTAGE RATING: 350V AC POWER PIN. 100V DC POWER PIN.
 - CONTACT RESISTANCE: 50mΩ MAX
 - INSULATION RESISTANCE: 100MΩ MIN.
- ELECTRIC CONDUCTIVITY: 85%.
- OPERATION TEMPERATURE: -40°C TO +125°C.
- M5 RIVET NUT AND DC POWER SUPPLY RETENTION FORCE ≥12KG
- M5 RIVET NUT ROTATION TORQUE ≥24KG
- THE DESTRUCTIVE FORCE ON THE TOP OF THE PLASTIC SHELL IS ≥25KG
- DURABILITY MATED AND 50 TIMES.

62G7-F 014 G2 360 C 02

Pin数码 端子电镀: 塑胶高度: 包装方式:
014=14PIN G2=3u" Gold 360=36.0mm C=TRAY



3D VIEW



Cross PCB Layout

					OPERATION		DRAW		Mr.Zeng		2024.08.06		SOLEPIN 东莞市硕品电子有限公司 Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.				
					X.X	±0.40	DESIGN		Jensen		2024.08.06						
					X.XX	±0.25	CHECK		Jack		2024.08.06		SIZE	A4	PART NO.	62G7-F 014 G2 360 C 02	
A0		NEW		——	——	X.XXX	±0.15	APPROVE		Andy		2024.08.06		SHEET	1/1	TITLE:	POWERFMALE-CONNECTOR
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT		mm	SCALE	1:1	PROJ.		DRAW NO.	SP-1270	