

客户图

NOTES:

1. FINISH:

- 1.1 HOUSING: PA9T BLACK, UL94V-0.
- 1.2 CONTACT: COPPER ALLOY, GOLD (SEE P/N) PLATED IN CONTACT AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.

2. ELECTRICAL:

- 2.1 CURRENT RATING: 30A/AC POWER PIN (3SET).
100A/DC POWER PIN (2SET).
- 2.2 VOLTAGE RATING: 350V AC POWER PIN.
100V DC POWER PIN.

2.3 CONTACT RESISTANCE: 50mΩ MAX

2.4 INSULATION RESISTANCE: 100MΩ MIN.

3 ELECTRIC CONDUCTIVITY:85%.

4. OPERATION TEMPERATURE:-40°C TO +125°C.

5. M5 RIVET NUT AND DC POWER SUPPLY RETENTION FORCE ≥12KG

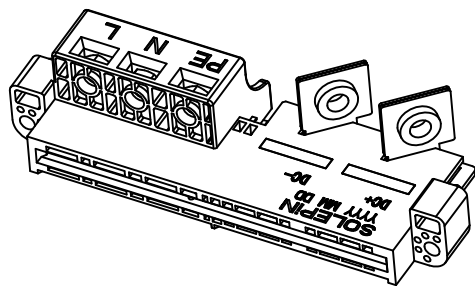
6. M5 RIVET NUT ROTATION TORQUE ≥ 24KG

7. THE DESTRUCTIVE FORCE ON THE TOP OF THE PLASTIC SHELL IS ≥25KG

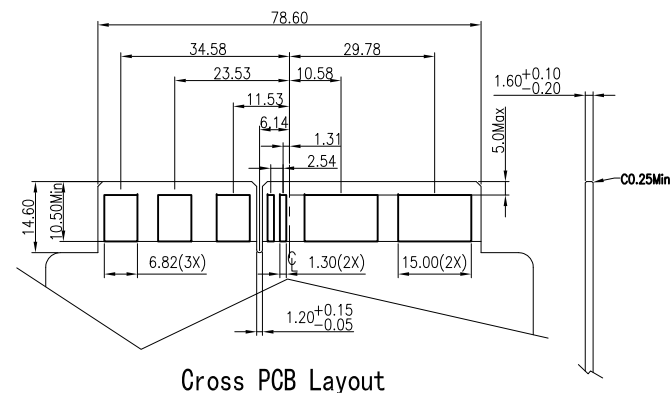
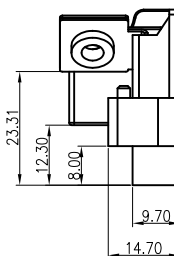
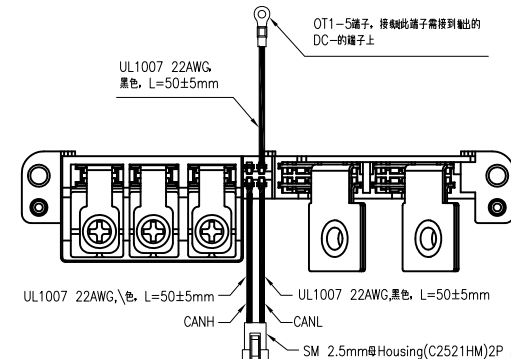
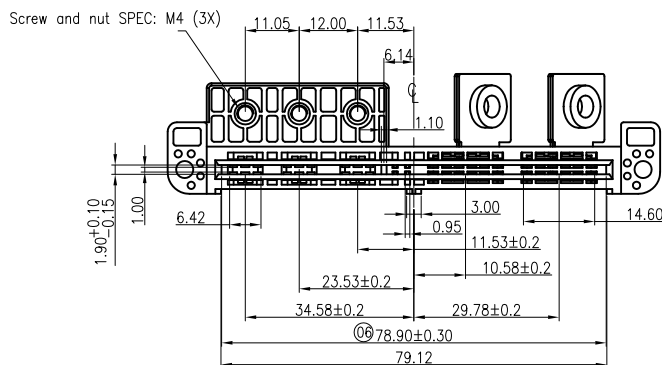
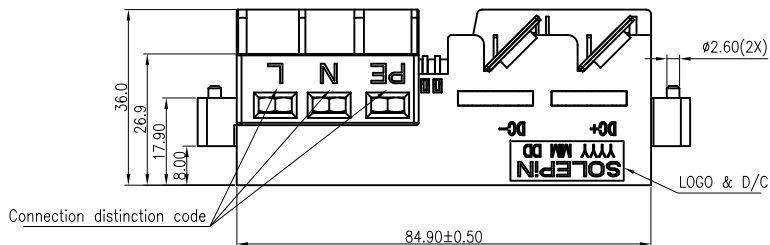
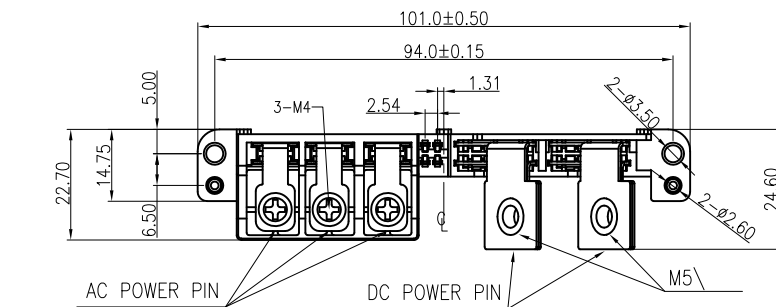
8. DURABILITY MATED AND 50 TIMES.

62G6-F 014 G2 360 C 01

Pin数码: 014=14PIN
端子电镀: G2=3u" Gold
塑胶高度: 360=36.0mm
包装方式: 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.	62G6—F 014 G2 360 C 01
AO		NEW	——	——	X.XXX	±0.15	APPROVE		Andy		2024.08.06		SHEET	1/1	TITLE:	POWERFMALE—CONNECTOR
					Angle	±3°										
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.		DRAW NO.	SP—1241	