



RECOMMENDED PLUG

MODEL NO.	DC-D104-x
SCHEMATIC	3/4 (+) 2 (-)
CENTER PIN	Ø2.0 mm Ø2.5 mm

SPECIFICATION

1. Rating : DC 24V , 8.0A ;
2. Contact resistance : $\leq 30m\Omega$;
3. Insulation resistance : $\geq 100M\Omega$;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-30N ;
6. Life test : 5,000 cycles °

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
5	COAT	1	SPCC	Sn-Plating
4	FLAT FOOT	1	BRASS	Sn-Plating
3	PIN	1	BRASS	Ni-Plating
2	SPRING PIECE	1	PHOSPHOR BRONZE	Sn-Plating
1	HOUSING	1	PA9T	

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 ±0.2 Above 5 ~ 15 ±0.3 Above 15 ~ 30 ±0.4 Above 30 ~ 50 ±0.5 Angle ±0.3°	3RD. ANGEL'S		UNITS	MM
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DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	03/18/25	FINISH	MODLE	DC JACK 高電流
CHECKED BY:	DATE	SCALE	DWG NO.	DC-D104-x-S124
Jacky Chen	03/18/25	1 : 1	PART NO.	DC-D104-x-S124
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	03/18/25			

ITEM NO.	DESCRIPTION	DRAWN	DATE