



RECOMMENDED PLUG

- 1.Rating : DC 16V , 3.0A ;
- 2.Contact resistance : $\leq 30\text{m}\Omega$;
- 3.Insulation resistance : $\geq 100\text{M}\Omega$;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-30N;
- 6.life test : 5.000 cycles °

MODEL NO.	DC-014-1-x-S124
SCHEMATIC	
CENTER PIN	Ø1.0mm
	Ø1.3mm

6	PIN	1	BRASS	Ni-Plating
5	FLAT FOOT	1	BRASS	Ag-Plating
4	CURVE PIECE	1	BRASS	Ag-Plating
3	SPRING PIECE	1	PHOSPHOR BRONZE	Ag-Plating
2	COVER	1	PBT	
1	HOUSING	1	PBT	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

DRAWN BY:	DATE	MAT'L		TITLE	JACK	
Jack Lu	05/04/23			FINISH	MODLE	DC JACK DIP TYPE
CHECKED BY:	DATE	SCALE	1 : 1	DWG NO.	DC-014-1-x-S124	SIZE
Jacky Chen	05/04/23					A4
APPROVED BY:	DATE	SHEET NO.	1 of 1	PART NO.	DC-014-1-x-S124	VER
Tony Kao	05/04/23					R6

6	更新SPEC和材質鍍層	Jack	050423
5	更新圖面尺寸	Jack	042222
4	更新Rating和PCB LAYOUT孔位樣式	Jack	111621
3	更新圖面	Jack	110320
2	更新PCB LAYOUT尺寸及新增PLUG圖	Jack	020618
1	更新為A0版	Jack	051717
ITEM NO.	DESCRIPTION	DRAWN	DATE

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

TOLERANCE UNLESS OTHERWISE STATED:	Up to 5	± 0.2	3RD. ANGEL'S		UNITS	MM
	Above 5 ~ 15	± 0.3				
	Above 15 ~ 30	± 0.4				
	Above 30 ~ 50	± 0.5				
	Angle	± 0.3°				



UNITS	MM
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