



MODEL NO.	DC-038S-x-S124
SCHEMATIC	
CENTER PIN	φ 2.0mm φ 2.5mm

SPECIFICATION

1. Rating : DC 30V , 5.0A ;
2. Contact resistance : ≤ 30mΩ ;
3. Insulation resistance : ≥ 100MΩ ;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-30N;
6. life test : 5,000 cycles °

⑥	Coat	1	Brass	Ni-Plating
⑤	Pin	1	Brass	Ni-Plating
④	Contact Foot	1	Brass	Ag-Plating
③	Curve Piece	1	Brass	Ag-Plating
②	Spring	1	Phosphor Bronze	Ag-Plating
①	Housing	1	PBT	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

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

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	05/07/26	FINISH	MODLE	DC JACK
CHECKED BY:	DATE	SCALE	DWG NO.	DC-038S-x-S124
Jacky Chen	05/07/26	1 : 1	PART NO.	DC-038S-x-S124
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	05/07/26			

2	更新圖面	Jack	050726
1	更新樣式	Jack	091020
ITEM NO.	DESCRIPTION	DRAWN	DATE

SIZE A4
 VER R2