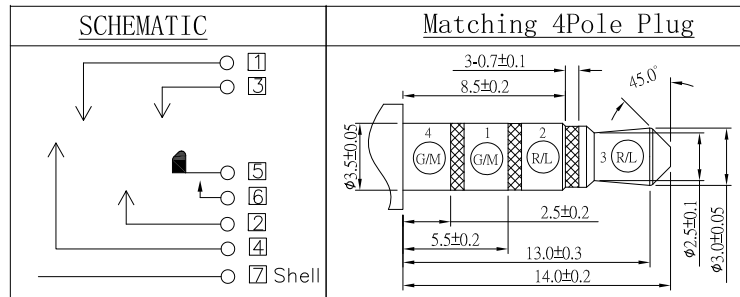


P.C.B LAYOUT
TOP VIEW

SPECIFICATION

1. Rating : DC 12V, 1.0A
2. Contact resistance : $\leq 50m\Omega$
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
9	HOUSING	1	PA10T	Black
8	INSULATOR	1	PA10T	Black
7	SHELL	1	SUS	NI-Plating
6	TERMINAL-6	1	PHOSPHOR BRONZE	GOLD FLASH ON CONTACT AREA GOLD FLASH SOLDER AREA
5	TERMINAL-5	1	PHOSPHOR BRONZE	ALL OVER NI
4	TERMINAL-4	1	PHOSPHOR BRONZE	GOLD ON CONTACT AREA ALL OVER NI
3	TERMINAL-3	1	PHOSPHOR BRONZE	GOLD ON CONTACT AREA
2	TERMINAL-2	1	PHOSPHOR BRONZE	Matte Sn SOLDER AREA
1	TERMINAL-1	1	PHOSPHOR BRONZE	ALL OVER NI

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: Jack Lu
DATE: 09/18/23
CHECKED BY: Jacky Chen
DATE: 09/18/23
APPROVED BY: Tony Kao
DATE: 09/18/23

MAT'L	TITLE	SIZE
	JACK	
FINISH	MODLE	SCALE
	3.5 PHONE JACK	1 : 1
SCALE	DWG NO.	VER
	PJ-D32325E-S457	R
SHEET NO.	PART NO.	
1 of 1	PJ-D32325E-S457	

ITEM NO.	DESCRIPTION	DRAWN	DATE