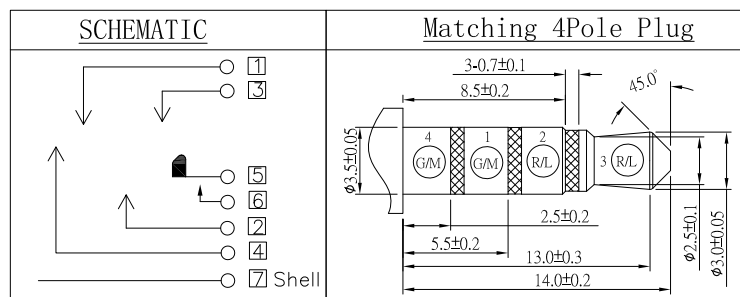


P.C.B LAYOUT
TOP VIEW

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

東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

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	09/18/23	FINISH	MODLE	3.5 PHONE JACK
CHECKED BY:	DATE	SCALE	DWG NO.	PJ-D32325E-S457
Jacky Chen	09/18/23	SHEET NO.	PART NO.	PJ-D32325E-S457
APPROVED BY:	DATE	SIZE	VER	R
Tony Kao	09/18/23	1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE