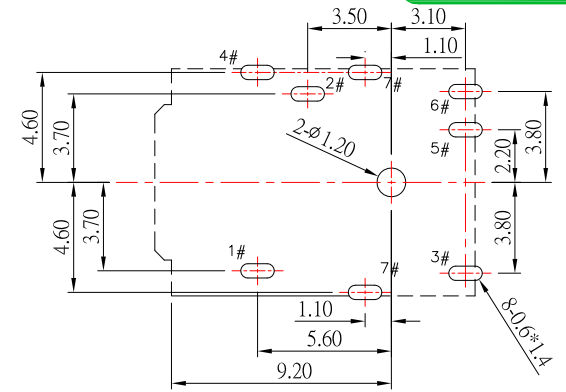
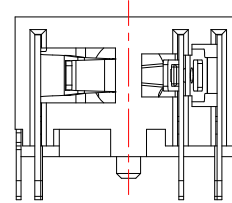
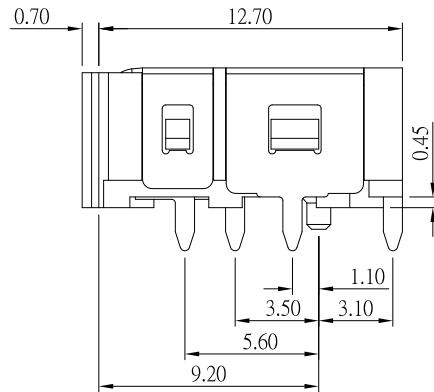
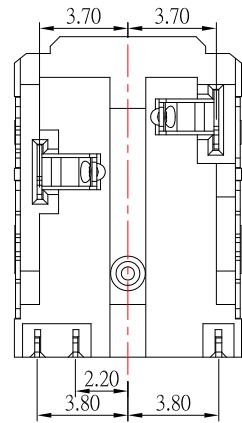
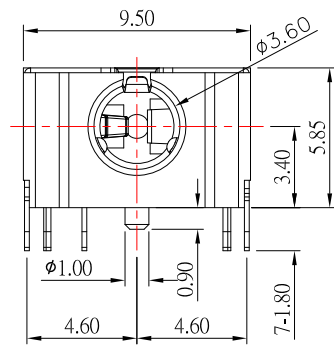
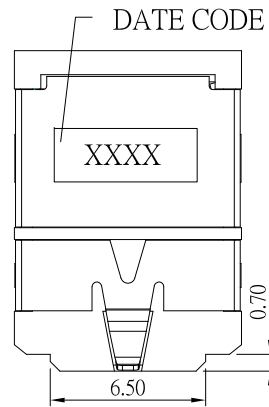
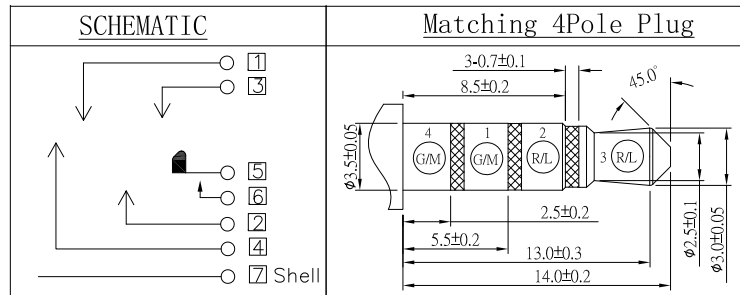




P.C.B LAYOUT
TOP VIEW

SPECIFICATION

- 1.Rating : DC 12V, 1.0A
- 2.Contact resistance : $\leq 50\text{m}\Omega$
- 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



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
5	TERMINAL-5	1	PHOSPHOR BRONZE	GOLD FLASH SOLDER AREA
4	TERMINAL-4	1	PHOSPHOR BRONZE	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
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	09/18/23			
CHECKED BY:	DATE	FINISH	MODLE	3.5 PHONE JACK
Jacky Chen	09/18/23			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-D32325E-S457
Tony Kao	09/18/23	1 : 1		
		SHEET NO.	PART NO.	PJ-D32325E-S457
				SIZE A4
				VER R