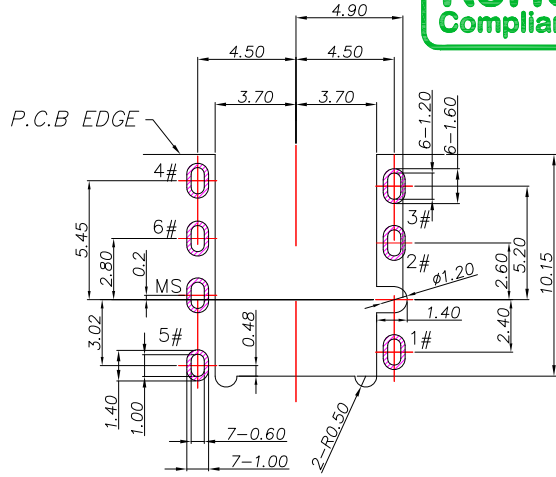
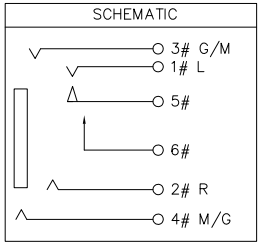
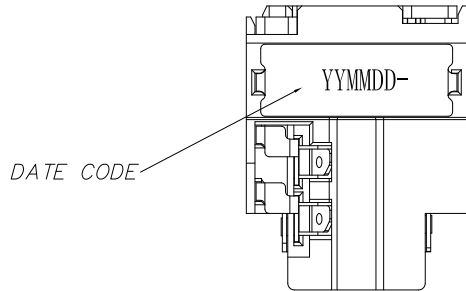
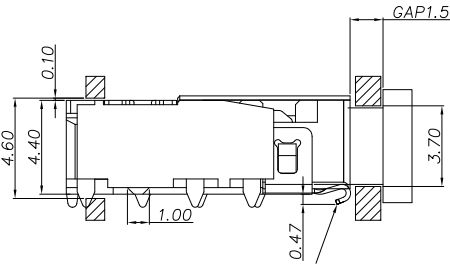
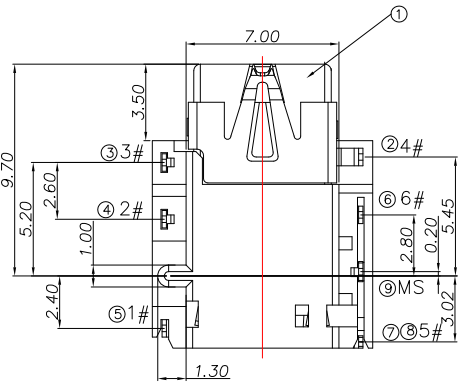
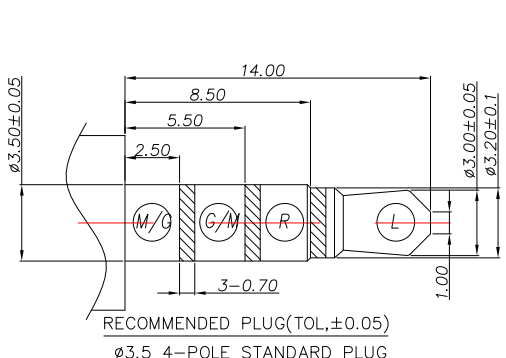
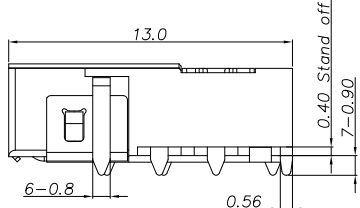
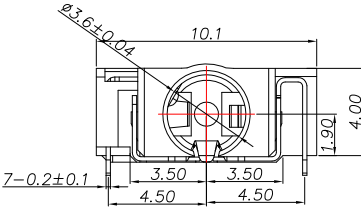




P.C.B LAYOUT
TOP VIEW



MATCHED MECHANISM'S ID NEED TO
AVOID INTERFERENCE
WITH TERMINAL AFTER PLUG IN



- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 RATING: 12V 1A
 - 1-2 CONTACT RESISTANCE: 50mΩ MAX. (INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
 - MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 0.3~3.0KGF .
 - 2-2. WITHDRAWAL FORCE : 0.3~3.0KGF .
 - DURABILITY TEST: 5,000 CYCLES .

⑨	SHELL	SUS	NI PLATED	1
⑧	SEPARATOR	PA9T(BLACK)		1
⑦	TRANSFER TERMINAL	C5210	AU ON CONTACT AREA AND SOLDER TAIL. ALLOVER NICKEL PLATED	1
⑥	MAKE TERMINAL	C5210		1
⑤	TIP SPRING	C5210		1
④	RING A	C5210		1
③	RING B	C5210		1
②	EARTH	C5210	NI PLATED	1
①	P1_HOUSING	PA9T(BLACK)		1
ITEM	DESCRIPTIONs	MATERIAL	FINISH	Q'TY

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	06/18/21			
CHECKED BY:	DATE	FINISH	MODLE	3.5mm PHONE JACK
Jacky Chen	06/18/21			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-S3507D-S214
Tony Kao	06/18/21	1 : 1		
		SHEET NO.	PART NO.	PJ-S3507D-S214
				SIZE A4
				VER R