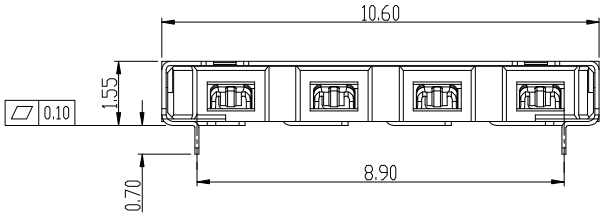
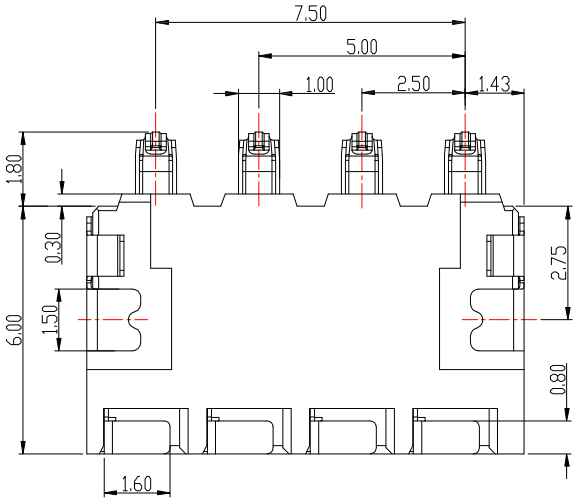
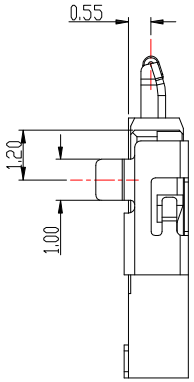
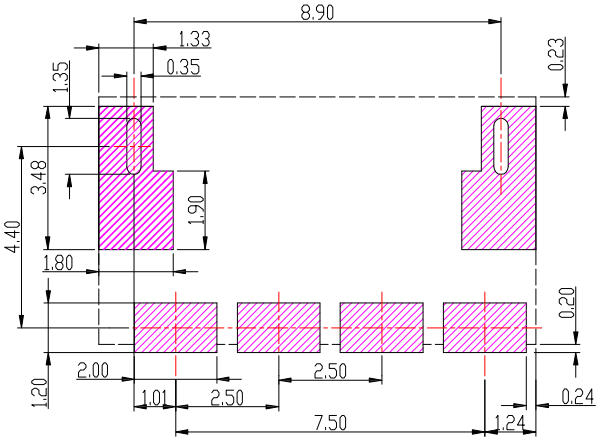
RoHS Compliant

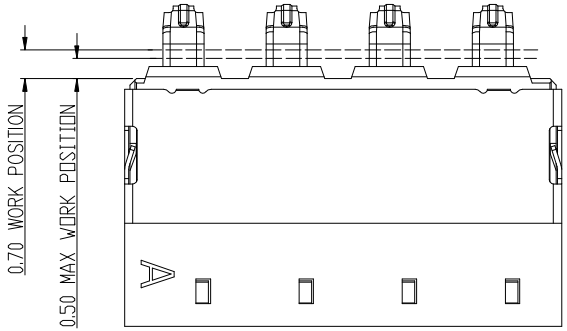








P.C.B LAYOUT



MATERIAL:

1. INSULATOR : HIGH-TEMP PLASTIC
2. CONTACT : COPPER ALLOY, GOLD PLATED OVER NICKEL
3. SHELL : SUS, NICKEL PLATED

SPECIFICATION:

1. RATING : 12V DC , 2.0A
2. CONTACT RESISTANCE : 50mΩ
3. DURABILITY: 3000 CYCLES
4. OPERATING TEMPERATURE : -30° C ~ 80° C

ITEM NO.	DESCRIPTION	DRAWN	DATE

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 05/28/25	MAT'L	
CHECKED BY: Jacky Chen	DATE 05/28/25	FINISH	
APPROVED BY: Tony Kao	DATE 05/28/25	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	BATTERY CONNECTOR		
DWG NO.	BC-15G1S-04P-S486	SIZE	A4
PART NO.	BC-15G1S-04P-S486	VER	R