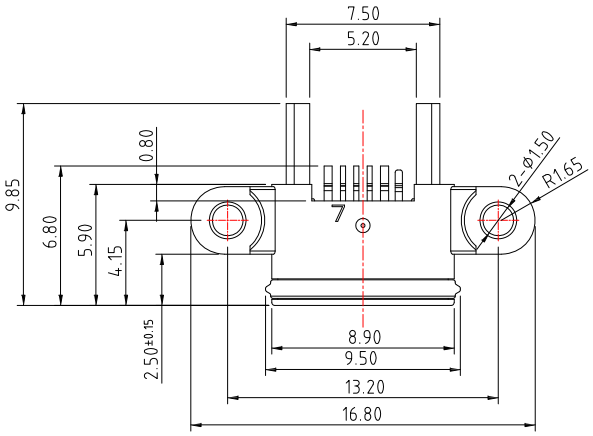

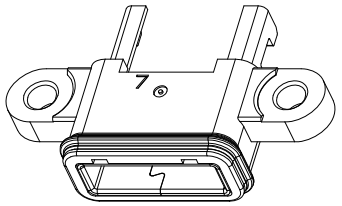

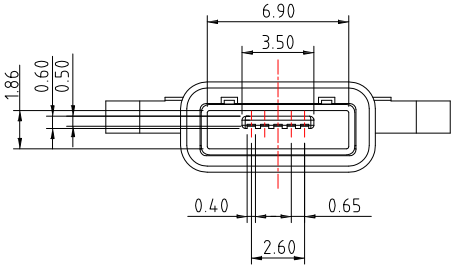

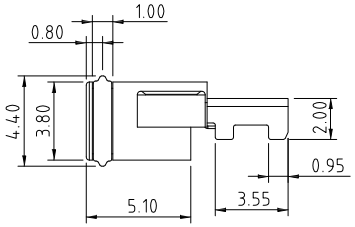

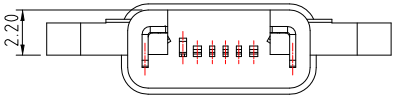

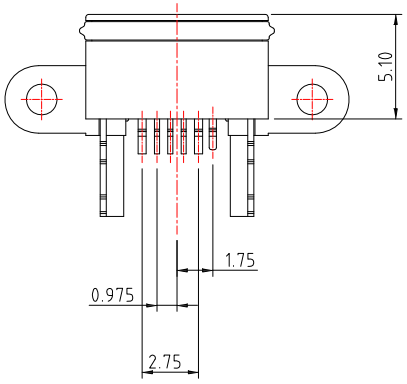

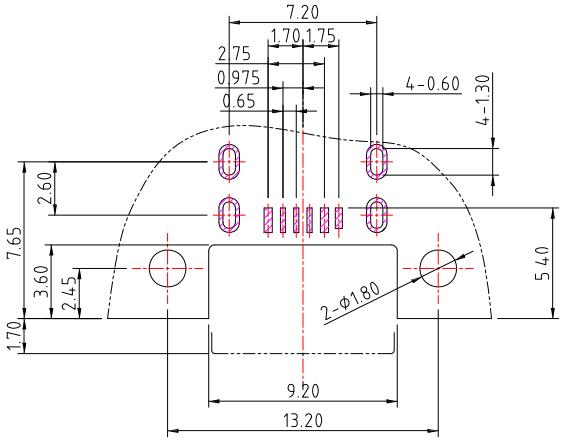

P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

1.1 HOUSING: LCP & PA9T,

1.2 CONTACT: PHOSPHOR BRONZE

1.3 SHELL: SUS

1.4 WATERPROOF RING: SILICONE RUBBER

FINISH:

2.1 CONTACT: PLATED GOLD IN MATING AREA ;
GOLD PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL

2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER

3.SPECIFICATION:

3.1 RATING: 30V DC/AC , 1.0A

3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 500 VAC

3.3 CONTACT RESISTANCE: 30 mΩ MAX.

3.4 INSULATION RESISTANCE: 500 MΩ MIN.

3.5 TEMPERATURE RANGE: -20˚C ~ +60˚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 09/09/16	MAT'L	
CHECKED BY: Jacky Chen	DATE 09/09/16	FINISH	
APPROVED BY: Tony Kao	DATE 09/09/16	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	MICRO USB 5PIN SMT(AB)TYPE 沉板平口防水型		
DWG NO.	MRUSB-5AB-WP5-S235	SIZE	A4
PART NO.	MRUSB-5AB-WP5-S235	VER	R