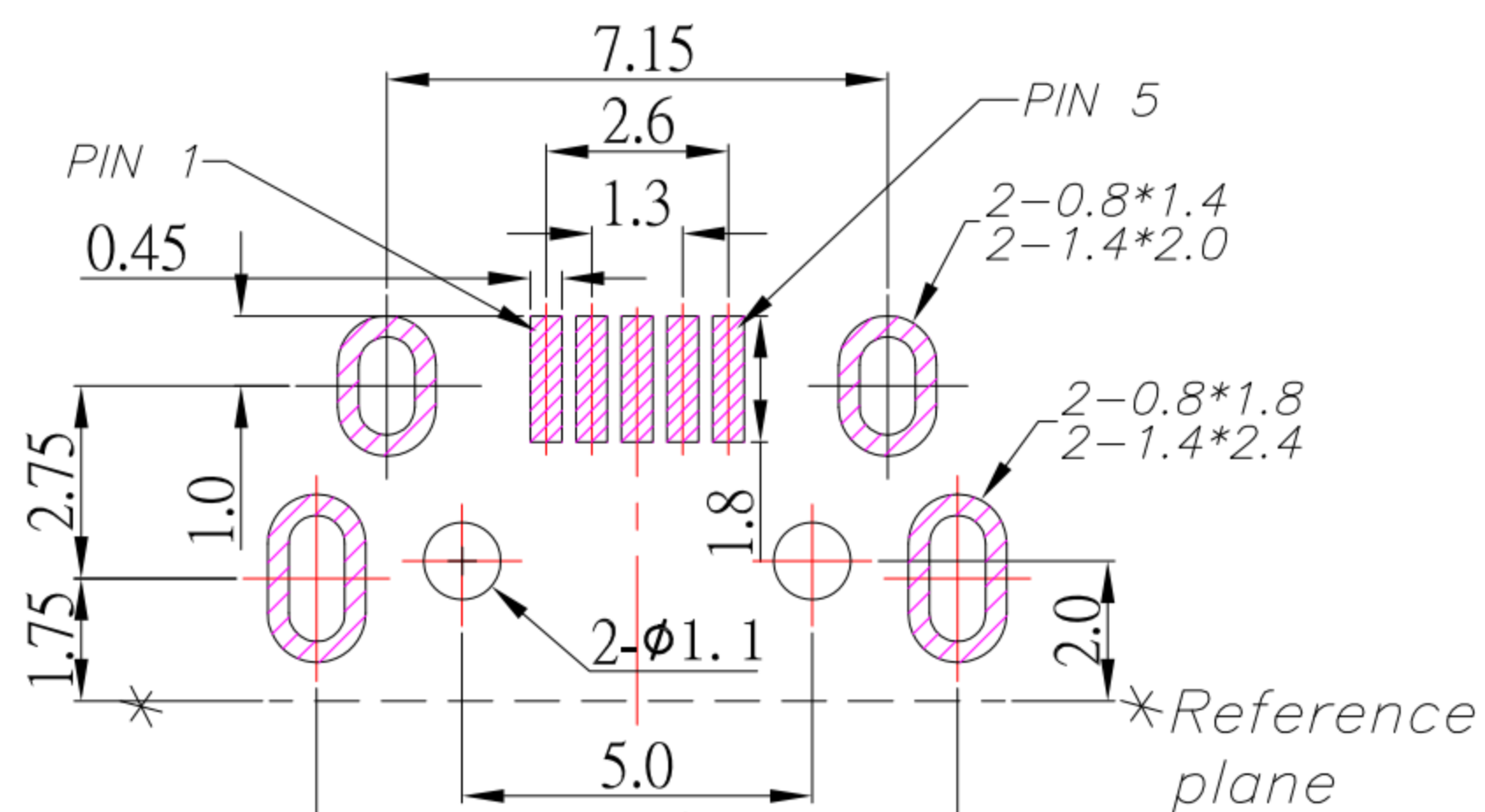
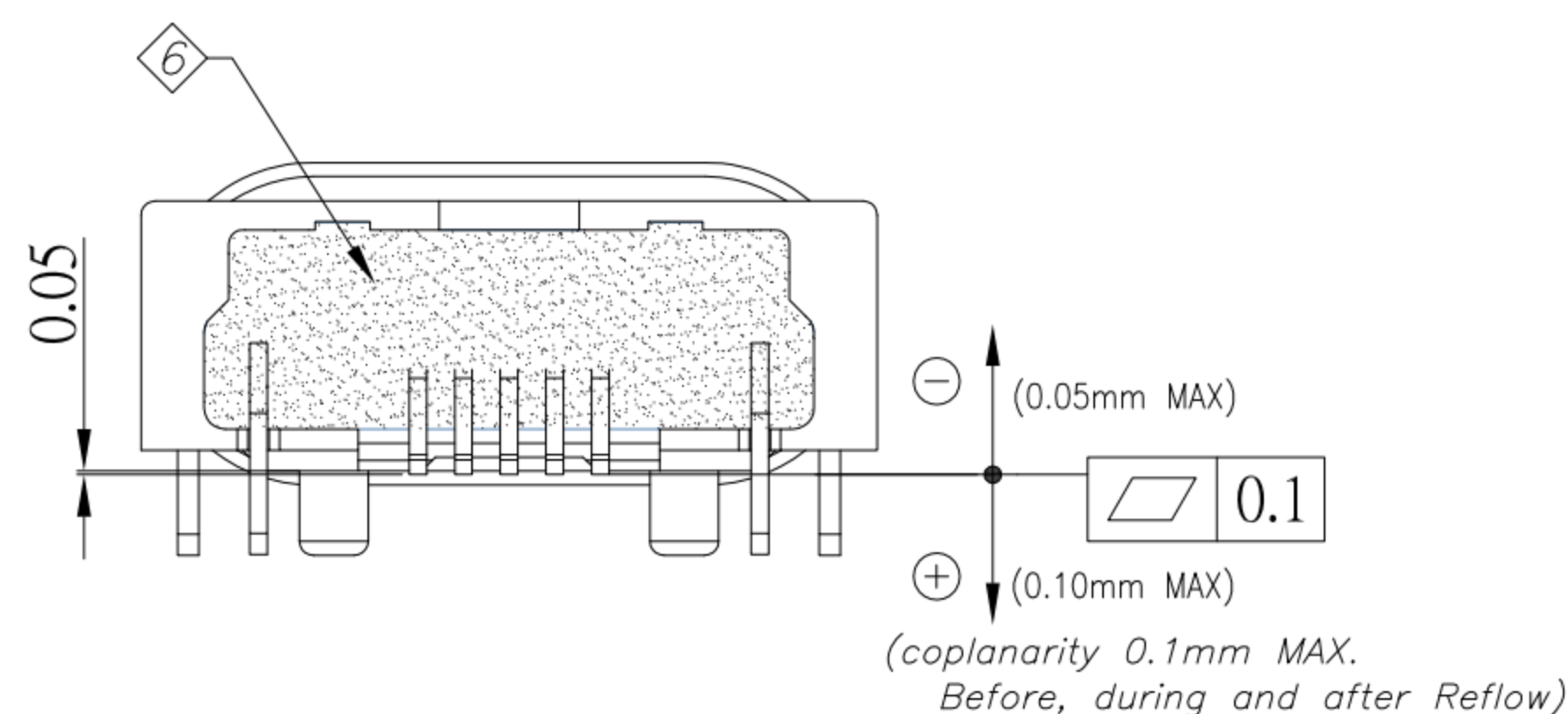
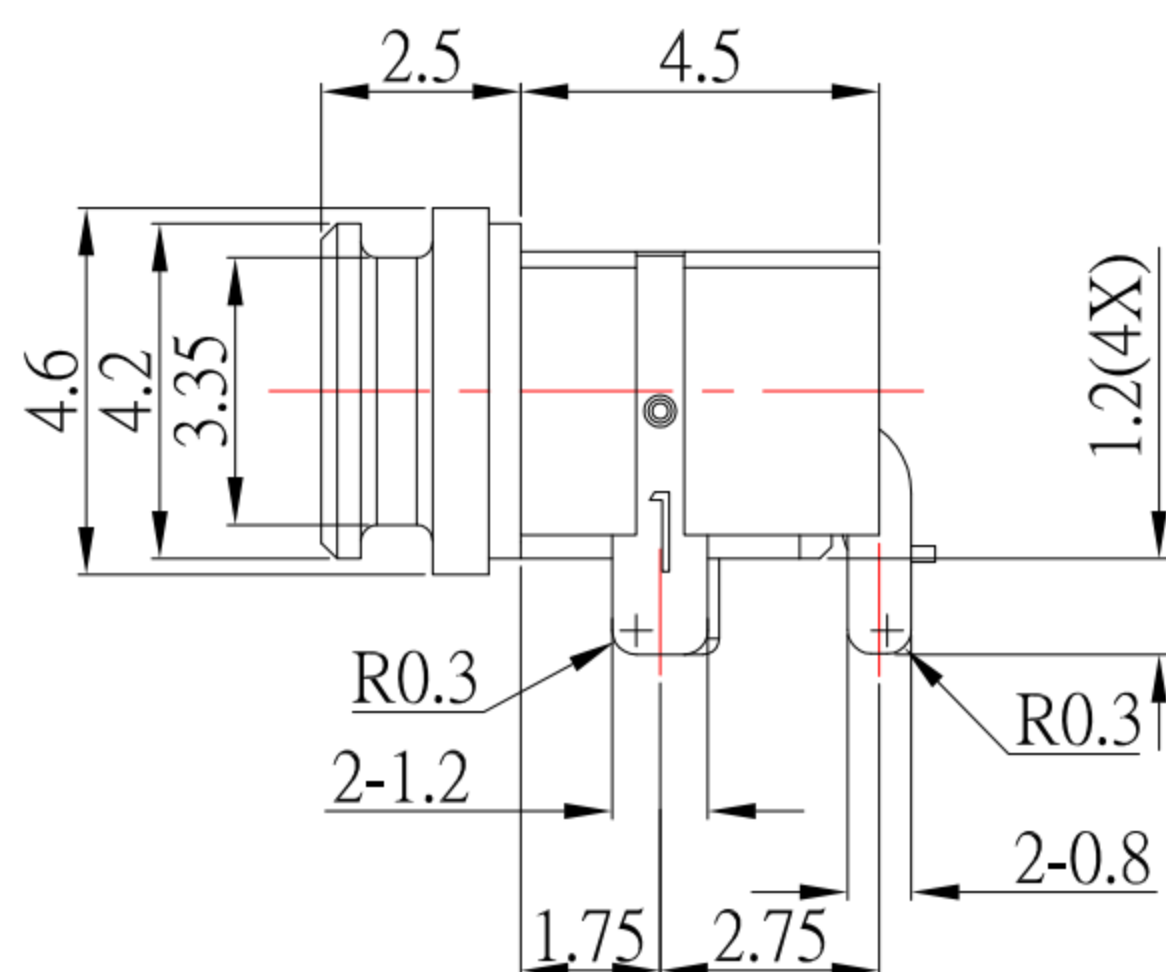
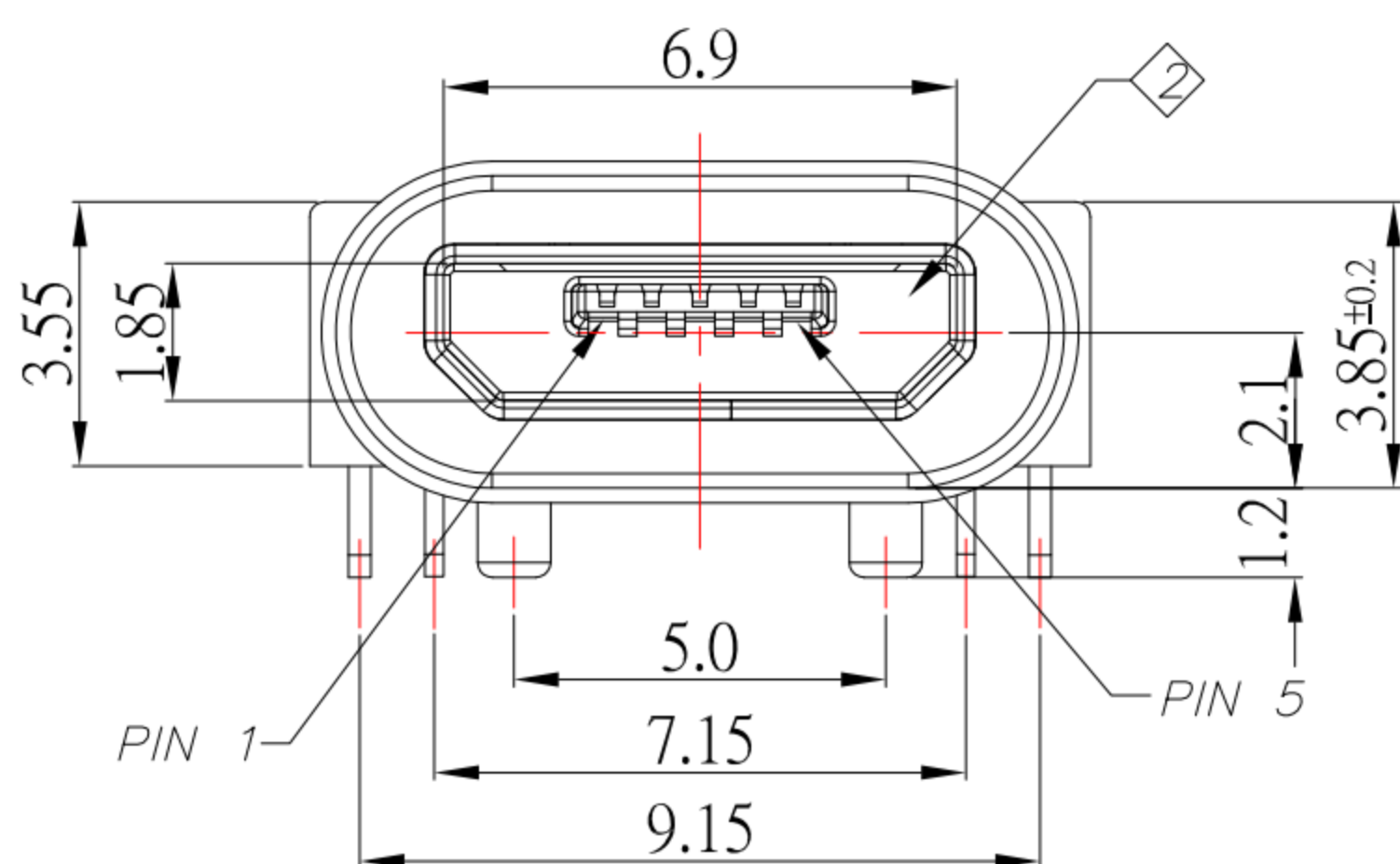
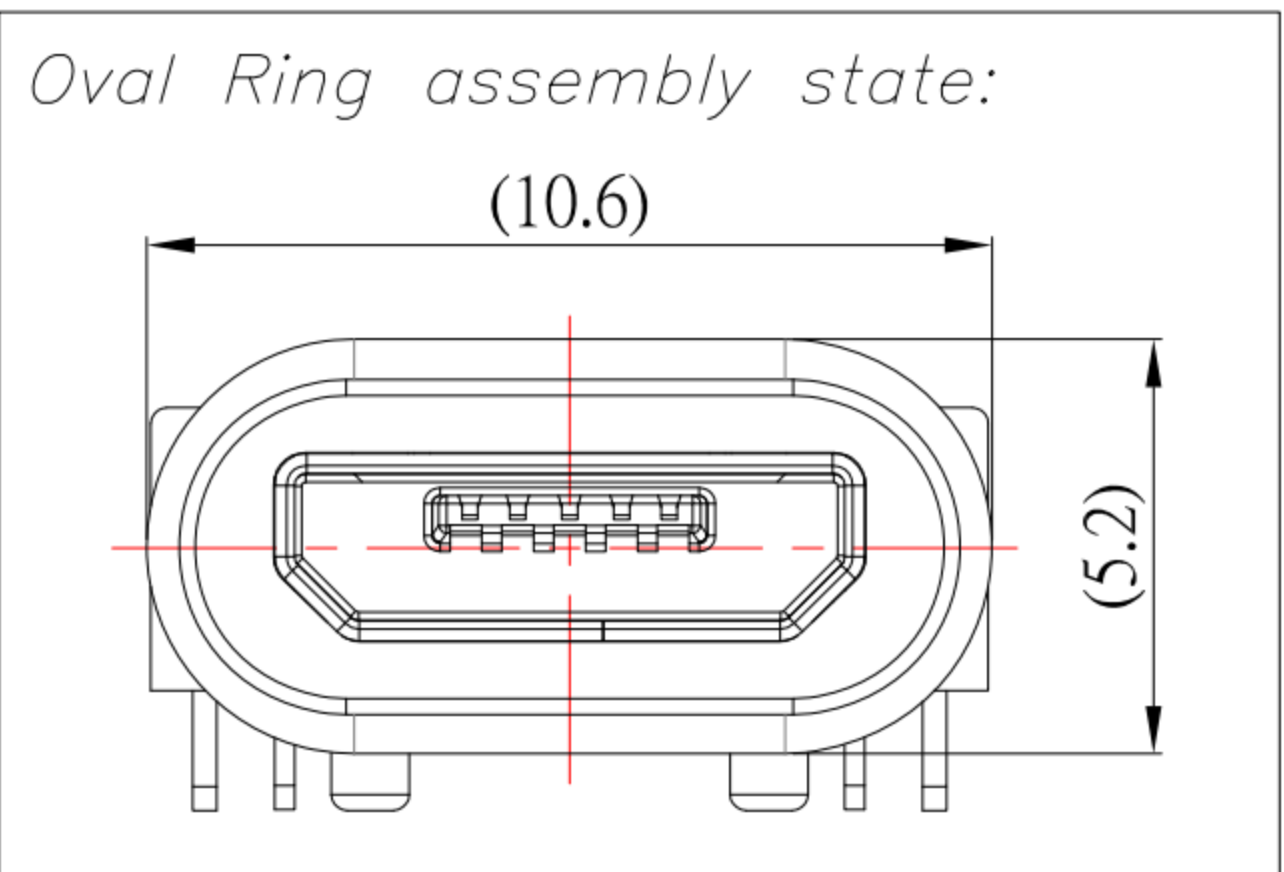
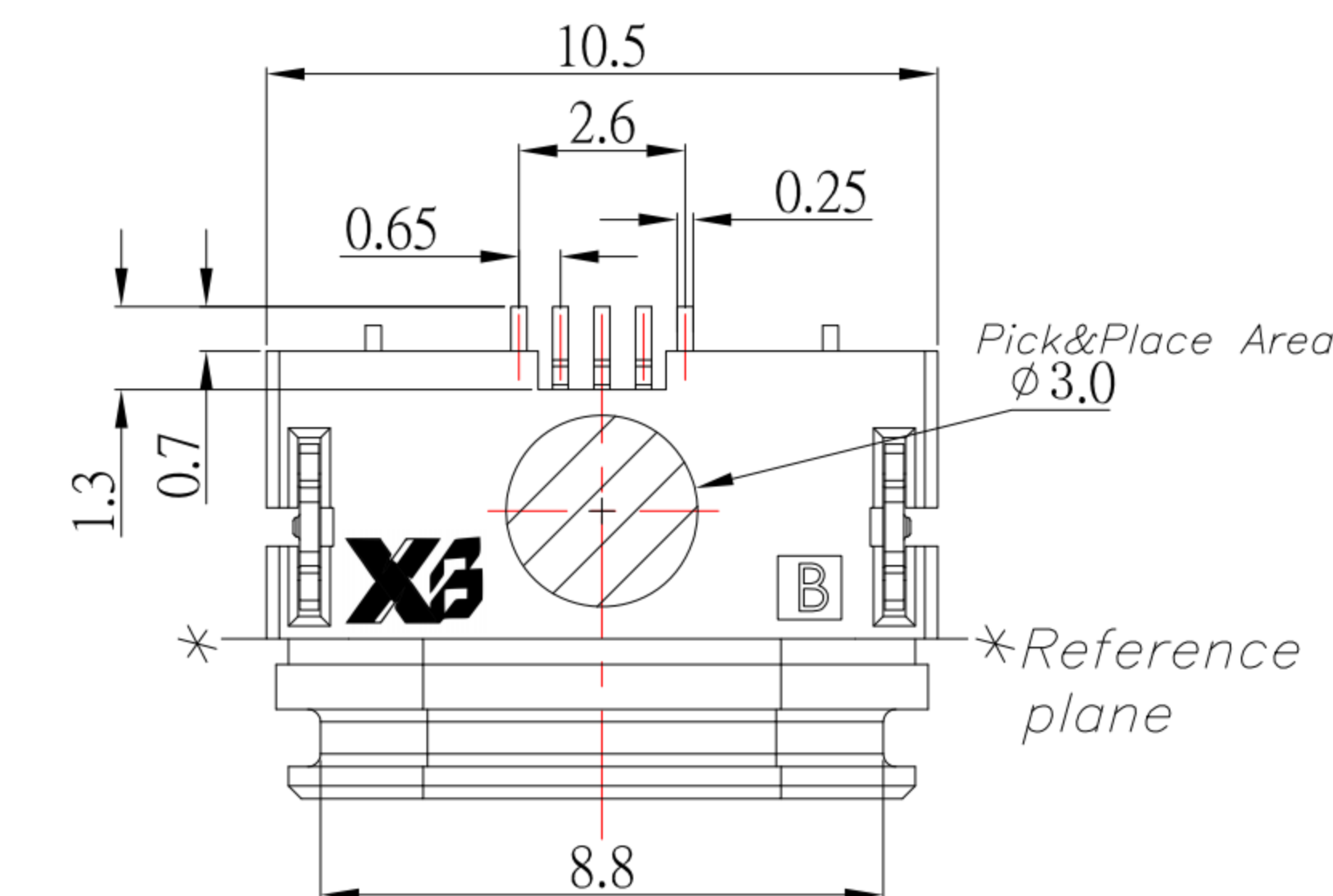


IPX7



P.C.B LAYOUT MOUNTING PATTERN
TOP VIEW

NOTES:

MATERIAL:

- 1.1 HOUSING: PA9T
- 1.2 INSERT MOLDING: LCP
- 1.3 CONTACT: COPPER ALLOY
- 1.4 SHELL: SUS
- 1.5 TERMINAL: BRASS
- 1.6 WATERPROOF RING: SILICONE RUBBER

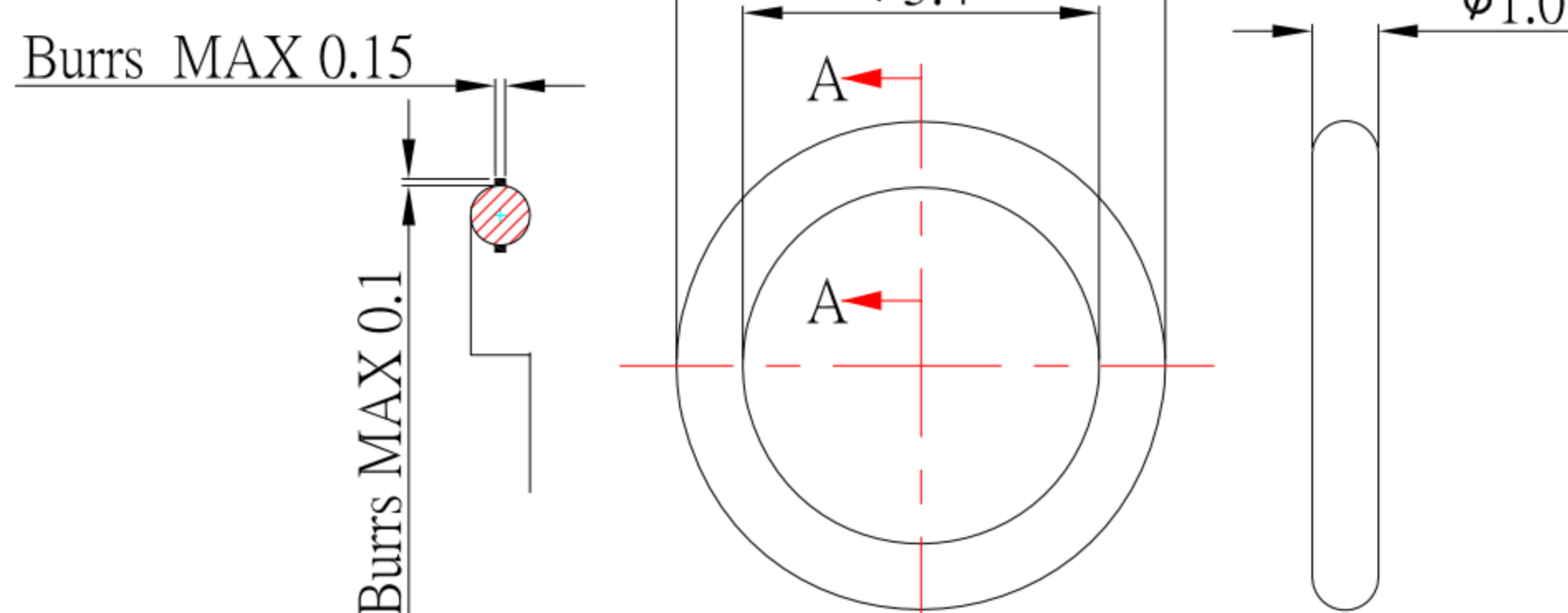
FINISH:

- 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
- 2.2 SHELL: NICKEL UNDER PLATED SURFACE LAYER
- 2.3 TERMINAL: TIN PLATED

3.SPECIFICATION:

- 3.1 RATING: 1.8A(PIN1&5) , 0.5A(PIN2&3&4)
- 3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 300 VAC
- 3.3 CONTACT RESISTANCE: 30 mΩ MAX.
- 3.4 INSULATION RESISTANCE: 100 MΩ MIN.

Oval ring
drawing:



P/N:PT-ORING-4-S404

Note:Waterproof ring need not assembled on the
product, to form a complete set of product
shipped separately.



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	CONNECTOR
Jack Lu	03/15/19	FINISH	MODLE	MICRO USB 5PF B TYPE 防水型 IPX7 後檔板4.6mm
CHECKED BY:	DATE	SCALE	DWG NO.	SIZE
Jacky Chen	03/15/19	1 : 1	MRUSB-5B-WP7-S404	A4
APPROVED BY:	DATE	SHEET NO.	PART NO.	VER
Tony Kao	03/15/19	1 of 1	MRUSB-5B-WP7-S404	R5

5	新增ORING料號	Jack	031519
4	更新MODLE	Jack	030719
3	更新料號	Jack	030619
2	更新圖面	Jack	102318
1	更新為A0版	Jack	072018
ITEM NO.	DESCRIPTION	DRAWN	DATE