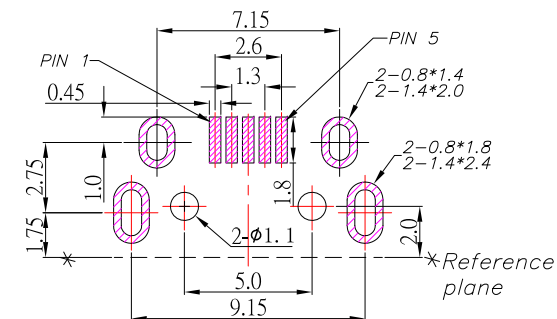
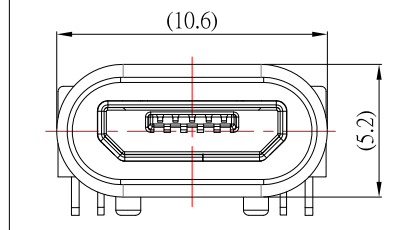


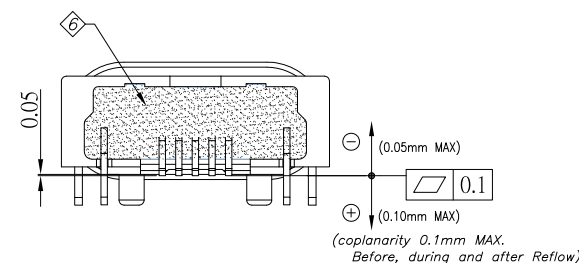
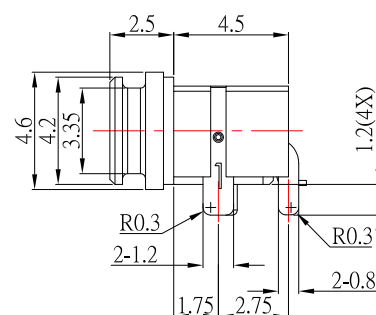
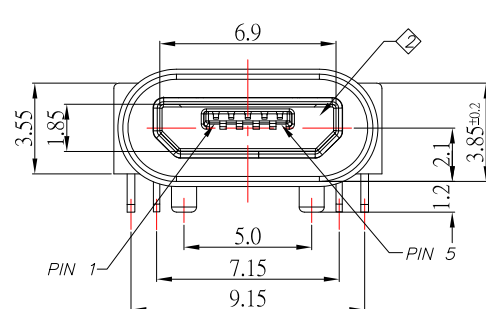
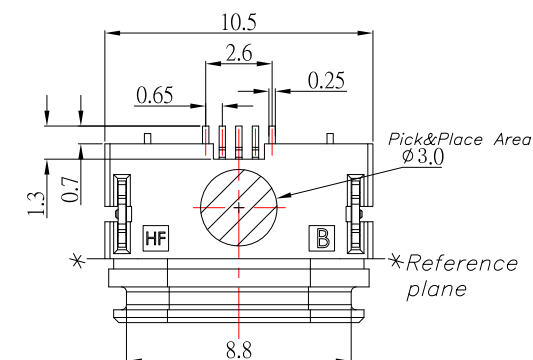
IPX7



Oval Ring assembly state:



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:

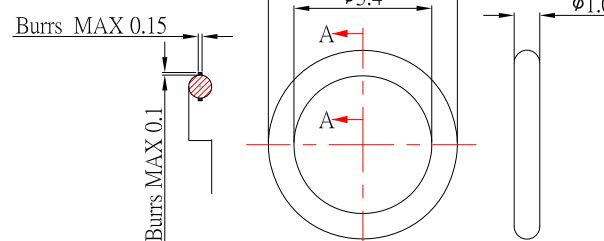
3.1 RATING: 1.8A(PIN1&5) , 0.5A(PIN2&3&4)

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.



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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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 03/15/19
DATE: 03/15/19
DATE: 03/15/19

MAT'L
FINISH
SCALE
SHEET NO.

1 : 1
1 of 1

TITLE
MODELE
DWG NO.
PART NO.

CONNECTOR
MICRO USB 5P B TYPE 防水型 IPX7
後檔板4.6mm
MRUSB-5B-WP7-S404
MRUSB-5B-WP7-S404

SIZE
A4
VER
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