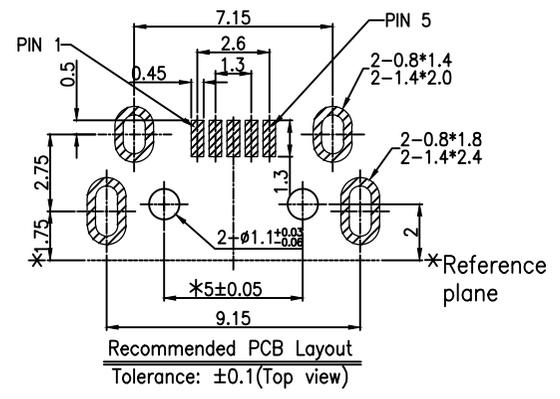
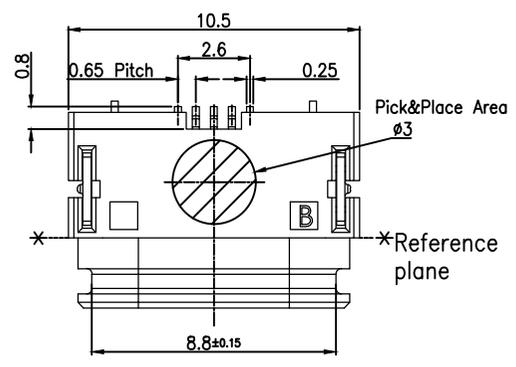
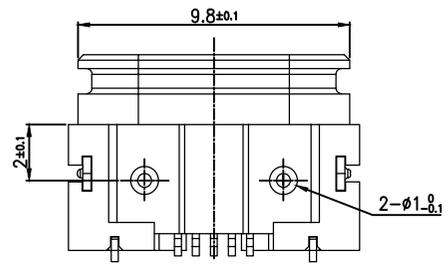
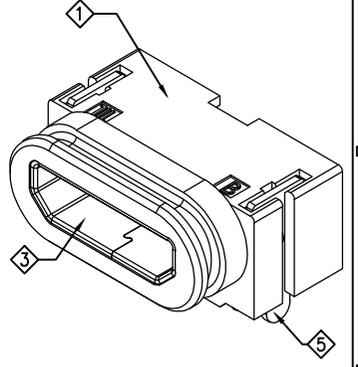
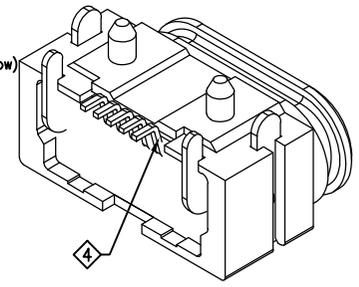
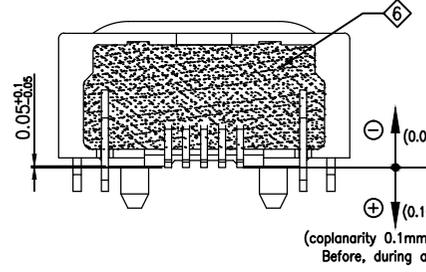
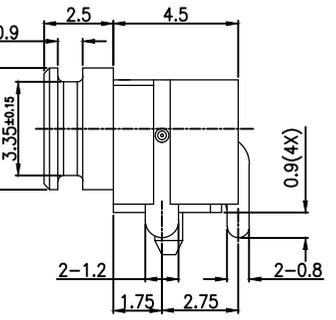
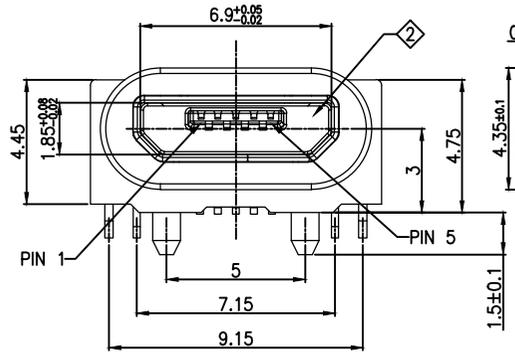


REV.	ECN.NO.	MODIFY.CONTENT	DATE
A		NEW	2015/06/10

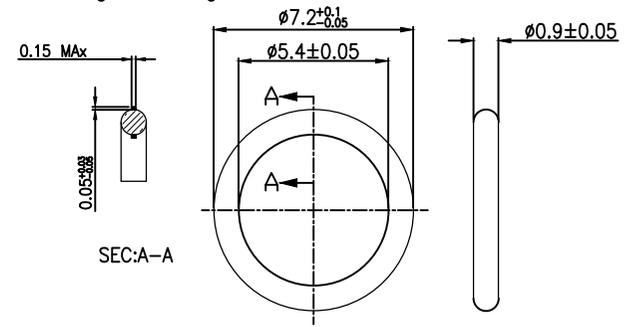


SPECIFICATIONS:

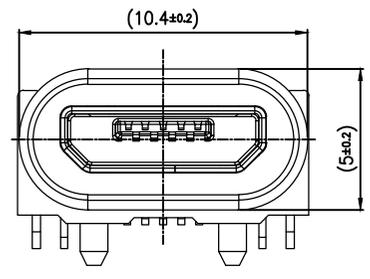
- ELECTRICAL CHARACTERISTICS:
 - RATING: 1.8A (PIN1/5), 0.5A (PIN2/3/4)
 - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 300V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.6 KGF (MAX)
 - WITHDRAWAL FORCE : 0.8 KGF(Reference)
- DURABILITY: 10,000 CYCLES .
- WATER PROOFNESS:THIS PRODUCT IS BASED ON IPX7(1m,30min)
- PLUG INTERFACE DIMENSIONS COMFORM TO USB2.0 SPEC.
- OVAL RING
 - The amount of low molecular siloxanes(D3~D10)is less than 200ppm
 - Hardness of silicone rubber:70°
 - Horizontal flash 0.1max;Longitudinal flash 0.10max
- BODY WITH O-RING'S SEAL AREA BURRS IS 0.05mm Max.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING: TAPE & REEL.



Oval ring drawing:



Oval Ring assembly state:



注 防水圈不用组装在产品上,客人单独下单出货.

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

6	BOND	----	1	----	----
5	TERMINAL	----	2	C2680 T=0.3	Matte Sn 80u" Min; Ni 40u" Min underplate
4	CONTACT	No.1 - No.5	5	C2680R-H T=0.20	Gold flash plating on contact area Matte Tin 50u"min on solder tail Nickel 50u"min plating all over.
3	SHELL	----	1	SUS304 T=0.25	Nickel 50u"min plating all over
2	INSERT MOLDING	----	1	LCP+30%GF	UL 94V-0(BLACK)
1	HOUSING	----	1	PA9T+33%GF	UL 94V-0(BLACK)
ITEM	PART NAME	TERMINAL	QTY	MATERIAL	REMARK

GENERAL TOLERANCE		DWG NO.	JYSA1229-001	APPD:	WIND	Scale	1:1
X.±0.45	x.'±5'	Title	MICRO USB 5PIN 四脚插板 有柱 防水型	CHKD:		UNIT	mm
.X±0.35	.x'±2'	Part NO.	JYS-USB475-049	DR:			
.XX±0.25	.xx'±1'			Date	2015/06/10		
.XXX±0.15	.xxx'±0.5'						
SHEET	1/1			JYSCONN Shenzhen		JYSCONN Electronics Co., LTD.	