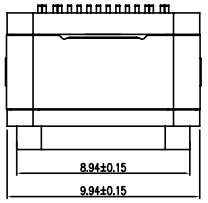
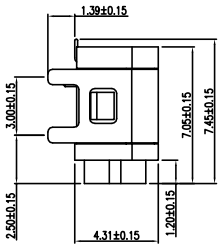
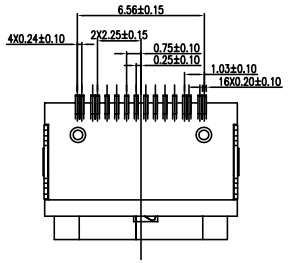
CAD FILE:

IP-X6



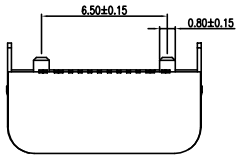


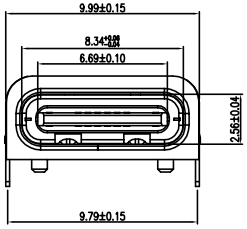


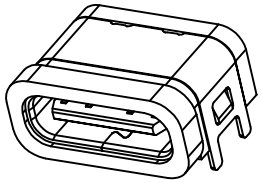
Specification :
1.Current Rating: 3.0A Max
2.Rated Voltage: 100V AC
3.Temperature Range:-30°C~85°C
4.Contact Resistance : 40 Millionhm Max
5.Insulation Resistance: 100 Megohms Min.
6.Insertion Force: 5N~20N
7.Unmating Force: 8N~20N
8.Durability: 10,000 cycles
9. Water Proofness : This products based on IPX6/IPX7

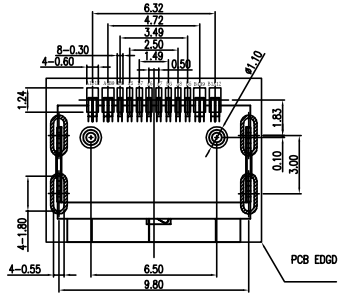
Plastic Material : LCP +30%G.F , UL94V-0, Black

Packing : Reel packed

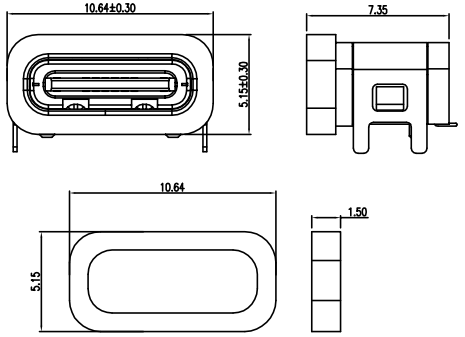





带防水圈3D



PCB LAYOUT
TOLERANCESIZE:±0.05



带防水圈示意图

A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND

NO.	DESCRIPTION	MATERIAL	QTY	PLATING
8				
7				
6				
5				
4				
3	SHELL	SUS	1	Ni PLATED
2	TERMINAL	BRONZE	1	
1	HOUSING	LCP	1	BLACK

TOLERANCE UNLESS SPECIFIED
WITHIN 1.5: ±0.1mm
OVER 1.5: ±0.2mm
ANGLES: ±2°

ISSUE	DATE	DESCRIPTIONS	APPD.

TITLE:USB JACK | UNIT:mm | SCALE:4:1 | DRWG. NO.:

MODEL NO: USB-20C-F01-X7A

DONGGUAN JINBAOLI ELECTRONICS CO.,LTD

DWN	YINCONG
CHK'D	ZHENGZHIHUI
APPD.	LIUSANJUN