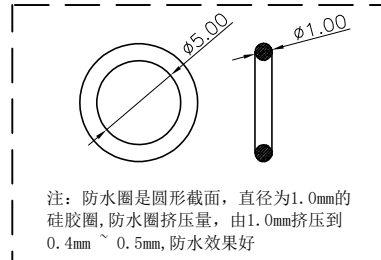
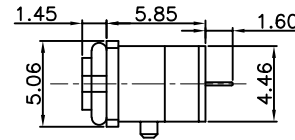
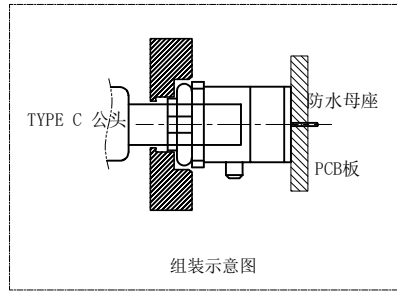
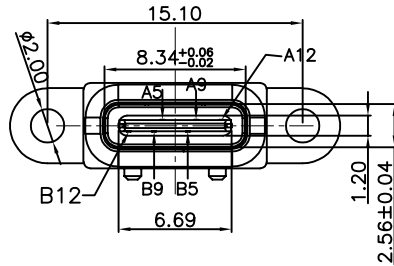
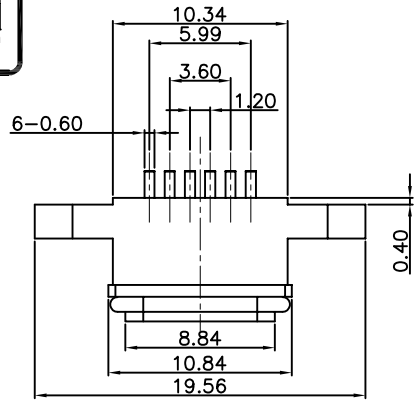


RoHS Compliant

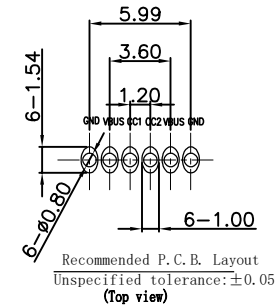


注：防水圈是圆形截面，直径为1.0mm的硅胶圈，防水圈挤压力，由1.0mm挤压到0.4mm ~ 0.5mm，防水效果好

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni: 40~120u"
3	Housing2	1	LCP(G.F30%)	
2	Contact	5	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni: 40~160u" Au: CONTACT AREA: 3u" OTHER AREA: G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



RECOMMENDED PCB LAYOUT(TOP VIEW)

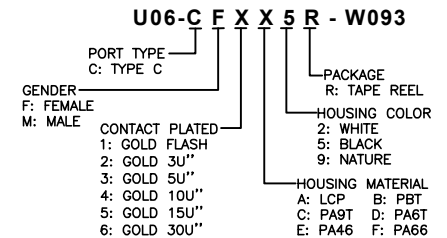
THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

NOTES:

SPECIFICATION:

- CURRENT RATING: 3.0A MAX
- DIELECTRIC WITHSTAND VOLTAGE: 100VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY:5000 CYCLES

PART NO. INFORMATION



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.'	± 5'
.X	± 0.30	.X'	± 2'
.XX	± 0.10	.XX'	± 1'

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN: I. L DATE:

CHECKED: C. W DATE:

APPROVED: C. W DATE:

TITLE: IPX8 WATERPROOF 6P USB C FEMALE CONNECTOR VERTICAL DIP TYPE

MATERILA: PART NO: U06-CFXX5R-W093 SIZE: A4

FINSH: DWG NO: U06-CFXX5R-W093 1 OF 1

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS