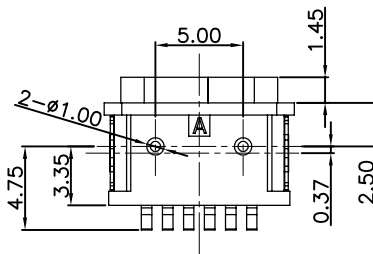
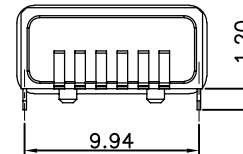
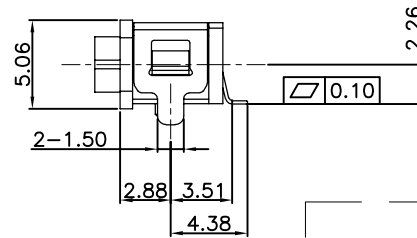
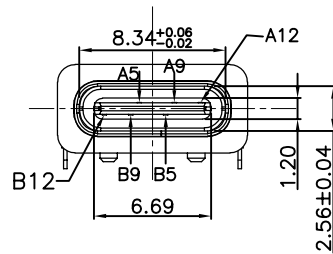
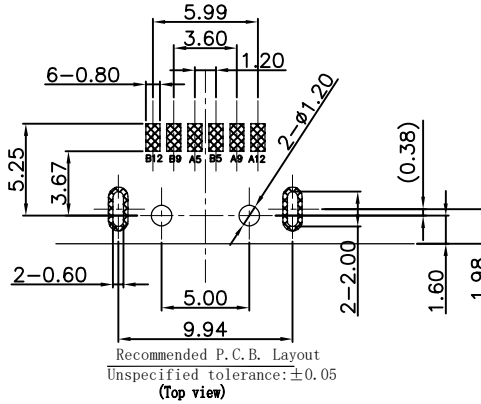
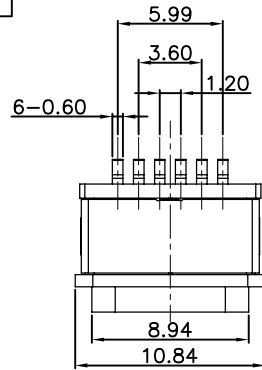


RoHS Compliant



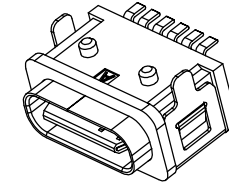
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

5	Shell2	1	SUS301 Ni Plating T=0.20mm	Ni:40u"Min;
4	Shell1	1	SUS301 Ni Plating T=0.25mm	Ni:40u"Min;
3	Housing2	1	PA9T(G.F30%)	
2	Contact	6	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni:40u"Min; Au:CONTACT AREA:1u", OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE

注: 防水圈是圆形截面, 直径为1.0mm的
硅胶圈, 防水圈挤压量, 由1.0mm挤压到
0.5mm ~ 0.6mm, 防水效果好

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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 PRODUCT IS BASED ON IPX8.



PART NO. INFORMATION

U06-C F X X 5 R - W004-V1

PORT TYPE C: TYPE C	PACKAGE R: TAPE REEL
GENDER F: FEMALE M: MALE	HOUSING COLOR 2: WHITE 5: BLACK 9: NATURE
CONTACT PLATED 1: GOLD FLASH 2: GOLD 3U" 3: GOLD 5U" 4: GOLD 10U" 5: GOLD 15U" 6: GOLD 30U"	HOUSING MATERIAL A: LCP B: PBT C: PA9T D: PA6T E: PA46 F: PA66 G: PA10T

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.*	$\pm 2^{\circ}$
.X	± 0.30	.X*	$\pm 1^{\circ}$
.XX	± 0.10	.XX*	$\pm 0.5^{\circ}$

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

DESIGN: I. L
DATE:

CHECKED: C. W
DATE:

APPROVED: C. W
DATE:

TITLE:

IPX7 USB CF 6PIN SMT TYPE

MATERILA:	PART NO: U06-CFXX5R-W004-V1	SIZE: A4
FINSH:	DWG NO: U06-CFXX5R-W004-V1	

REV: A
UNIT mm
SCALE 1=1
QUALITY SYMBOLS