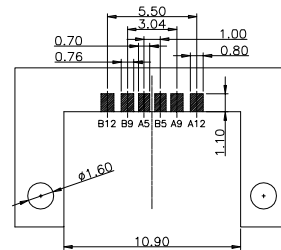
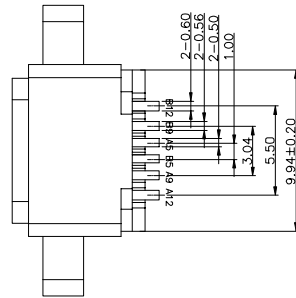
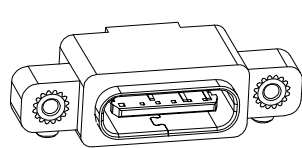


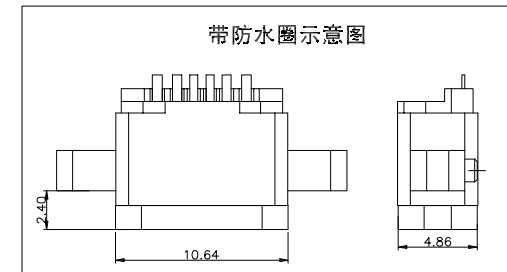
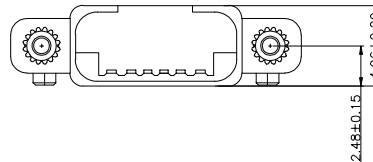
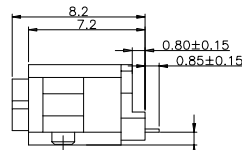
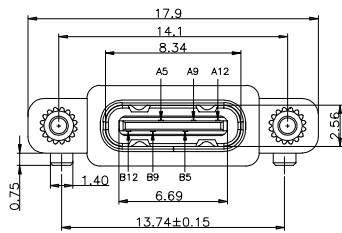
RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

- NOTES:
 SPECIFICATION:
 1. CURRENT RATING: 3.0A MAX
 2. VOLTAGE: 100 VAC
 3. TEMPERATURE RANGE: -30 °C ~ 85 °C
 4. CONTACT RESISTANCE: 40 MILLIONHM MAX
 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
 6. LNSERTION FORCE : 5N~20N
 7. UNMATING FORCE: 8N~20N
 8. DURABILITY: 10,000 CYCLES
 9. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.



RECOMMENDED P.C.B. LAYOUT
 TOLERANCE UNSPECIFIED ±0.05mm



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

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
5	防水圈	橡胶	BLACK	1PCS
4	SHELL	STAINLESS STEEL	NI Plated	1PCS
3	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
2	CONTACT	COPPER ALLOY	TIN/Au/Ni Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

PART NO. INFORMATION

U06-C F X X 5 R - W014

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

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.XX	± 0.20	.X'	± 2'
.XX	± 0.10	.X"	± 1"
.XXX	± 0.05	.XX'	± 0.5'

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

DESIGN: I. L DATE:

CHECKED: C. W DATE:

APPROVED: C. W DATE:

TITLE: USB C FEMALE 6P WATERPROOF USB CONNECTOR

MATERIA:	PART NO: U06-CFXX5R-W014	SIZE: A4
FINSH:	DWG NO: U06-CFXX5R-W014	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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