

RoHS Compliant



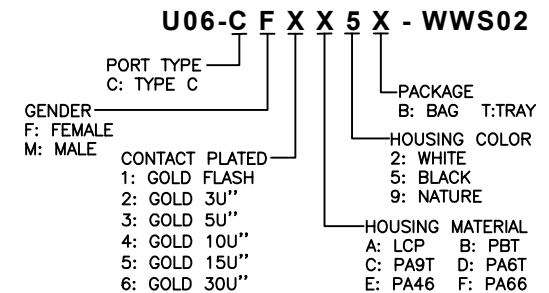
REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

NOTES:

- MATERIAL:**
 MOLDING: LCP UL94 V-0
 CONTACT: COPPER ALLOY.
 GOLD PLATED Min ON CONTACT AREA, 100u"
 Min TIN (LEAD FREE) ON SOLDER AREA,
 SHELL: SUS304-H, T=0.30±0.03mm
 50u" NICKEL PLATING OVER ALL.
- MECHANICAL:**
 INSERTION: 5~20N.
 EXTRACTION: 8~20N AFTER TEST.
 DURABILITY: 10000 CYCLES
- ELECTRICAL:**
 CURRENT: 3A FOR VBUS;
 1.25A FOR GND PIN.
 0.25A FOR OTHER.
 VOLTAGE: 20 V MAX
 WITHSTANDING VOLTAGE: 100V AC R.M.S.
 CONTACT RESISTANCE: 40mΩ MAX.
 INSULATION RESISTANCE: 100MΩ MIN.
- ENVIRONMENTAL**
 TEMPERATURE RANGE -25°C ~ +85°C

成品料号	零件名称	材料 / 电镀
	PCB板子	F4绿油T=0.9mm
	端子	C2680-RH Sn 80~200u"
	molding半成品	SUS 301 R-H
	外壳	SUS 301 R-H 电镀切料带后.

PART NO. INFORMATION



A

B

C

D

A

B

C

D

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.'	± 10'
.X	± 0.20	.X'	± 8'
.XX	± 0.10	.XX'	± 5'

Website: www.bsc-elec.com
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DESIGN: I. L DATE:

CHECKED: C. W DATE:

APPROVED: C. W DATE:

TITLE: Waterproof 6P type C USB Female Connector with PCB, H=10.0mm

MATERIAL:	PART NO:	SIZE:
FINSH:	U06-CFXX5X-WWS02	A4
DWG NO:	U06-CFXX5X-WWS02	

REV:	UNIT	SCALE	QUALITY SYMBOLS
A	mm	1=1	