

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

规格说明:Specifications:

电气特性:Electrical:

- 额定电流: Current Rating
2.0A/contact terminal
- 额定电压: Voltage Rating
30V DC
- 接触电阻: Contact Resistance
30 milliohms MAX
- 耐压: Dielectric Withstanding Voitage:
100 V AC AT Sea Level
- 绝缘电阻: Lnsulation Resistance:
1000MEGA ohms MIN

物理性能:Mechanical:

- 插拔力: Cnnecter Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)

原材料:Material:

- 塑胶: Housing: LCP+30%GF
- 端子: Contact: Copper Alloy 高导电: C2680-EH
- 外壳: Shell: Copper Alloy C201 不锈钢

电镀: Finish:

- 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Talls

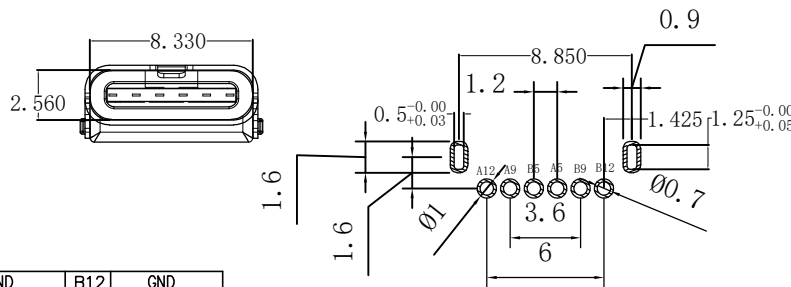
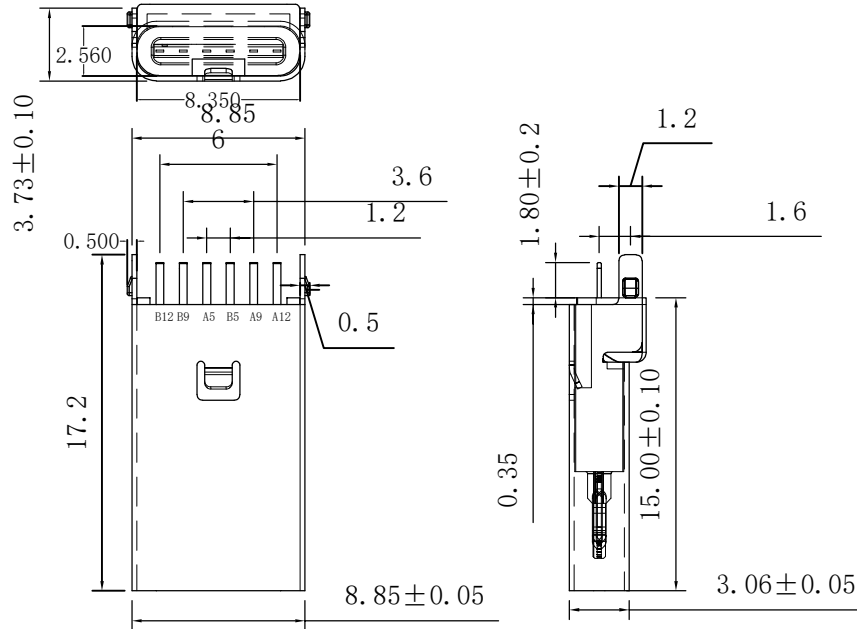
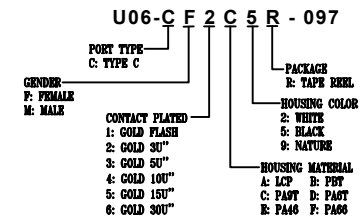
端子四周镀30—50U厚, 镀区域镀金1U”

- 外壳: Shell:

不锈钢壳四周镀镍底,

Nickel Plating

PART NO. INFORMATION



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

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	X"	± 3"
.XX	± 0.20	.X"	± 2"
.XXX	± 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:

USB TYPE C 6PIN FEMALE CONNECTOR DIP TYPE

MATERILA:

FINSH:

PART NO:

U06-CF2C5R-097

DWG NO:

U06-CF2C5R-097

SIZE:

A4

1 OF 2

Bestcreate Technology Limited

REV:

A

UNIT

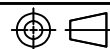
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SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

5

6

7

8