

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

备注:

1. 材质:

1.1 胶芯: LCP+30%G.F UL94V-0

1.2 端子: 高导铜, T=0.20mm; 半金镍1 μ "

1.3 外壳: SUS304, T=0.30mm; 镀镍80 μ " MIN.

1.4 钢片: SUS301, T=0.15mm;

2. 主要特性:

2.1 额定电流: 5.0A

2.2 接触阻抗: 40MILLTOHMS MAX

2.3 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

2.4 耐压测试: 100V AC/ 1MA MAX

2.5 沾锡性: 温度250±5℃, 时间5±0.5s

2.6 插入力: 5~20N 2. 拔出力: 8~20N

使用寿命: 10000次、拔出力 5N MIN

2.7 盐雾测试: 通过24H盐水盐雾无生锈现象

2.8 工作温度: -30℃~+80℃

PART NO. INFORMATION

U06-C F X X 5 R-041 - V4

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

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D-		VBUS			GND
GND			VBUS		D-	D+	CC1	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	.X"	± 1.5"
.XX	± 0.20	.XX"	± 1.0"
.XXX	± 0.10	.XXX"	± 0.5"

Website: www.bsc-elec.com

E-mail: bestcreate@bsc-elec.com

DESIGN:

I. L

DATE:

2017/3/1

CHECKED:

C. W

DATE:

2017/3/1

APPROVED:

C. W

DATE:

2017/3/1

TITLE:

VERTICAL DIP USB C 16P FEMALE CONNECTOR, H=13.7MM

MATERILA:

FINSH:

PART NO:

U06-CFXX5R-041-V4

SIZE:

A4

DWG NO:

U06-CFXX5R-041-V4

SHEET:

1 OF 1

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

