

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

规格说明:Specifications:

电气特性:Electrical:

1. 额定电流: Current Rating
1.5A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗:Contact Resistance
30 milliohms MAX
4. 耐电压:Dielectnc Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘阻抗:Insulation Resistance:
1000MEGA ohms MIN

物理性能:Mechanical:

1. 插拔力: Cnnector Mate and Unmate Force
Mate force:3.57kgf (MAX)
Unmate force:1.02kgf (MIN)
2. 端子保持力: Terminal Retenion
1.2kgf (MIN)

原材料:Material:

1. 塑胶:Housing:
Hing Temperature Tnermaplastics,
Ul 94V-0 PBT White/Black
2. 端子>Contact:Copper Alloy C2680
3. 外壳:Shell: Copper Alloy C2680/SPCC

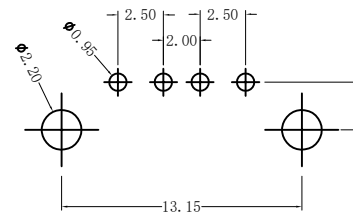
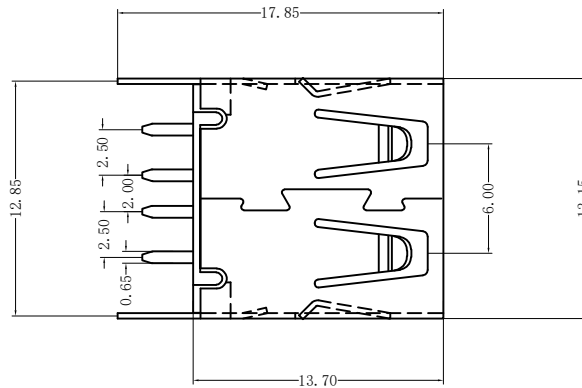
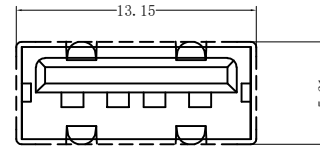
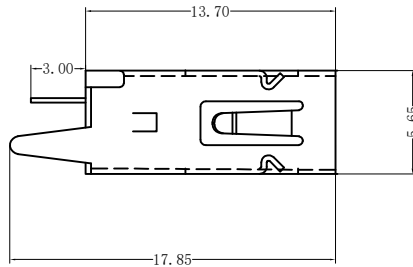
电镀:Finish:

1. 端子>Contact: Plated Gold in Mating Area;
Tin On Solder Talls
2. 外壳:Shell:
Nickel Plating

PART NO. INFORMATION

U02-A F X X 5 T - 014

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



PCB LAYOUT

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	.X"	± 5"
.XX	± 0.20	.X"	± 2"
.XXX	± 0.0	.XX"	± 1"

Website:www.bsc-elec.com

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DESIGN: DATE:

I. L 2017.3.1

CHECKED: DATE:

C. W 2017.3.1

APPROVED: DATE:

C. W 2017.3.1

TITLE:
USB 2.0 A/F 180° 13.7MM FLANGELESS

MATERILA: PART NO: U02-AFXX5T-014 SIZE: A4

FINSH: DWG NO: U02-AFXX5T-014

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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