

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

规格说明:Specifications:

电气特性:Electrical:

1. 额定电流: Current Rating
2.5A/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:Dielectric Withstanding Voitage:
500 V AC AT Sea Levol
5. 绝缘阻抗:Lnsulation Resistance:
1000MEGA ohms MIN

物理性能:Mechanical:

1. 插拔力: Cnncetor 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,
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: Piated Gold in Mating Area;
Tin On Solder Talls
2. 外壳:Shell:
Nickel Plating

PART NO. INFORMATION

U02-A F X X 5 T - 009 - V1

PORT TYPE A: TYPE A	PACKAGE T: TRAY 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
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"		

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	X.*	± 3"
.XX	± 0.20	.X.*	± 2"
.XXX	± 0.10	.XX.*	± 1"

Website:www.bsc-elec.com

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DESIGN: I. L
DATE: 2017. 3. 1

CHECKED: C. W
DATE: 2017. 3. 1

APPROVED: C. W
DATE: 2017. 3. 1

TITLE: 180° USB 2.0 A/F CONNECTOR, SHORT BODY

MATERILA:	PART NO: U02-AFXX5T-009-V1	SIZE: A4
FINSH:	DWG NO: U02-AFXX5T-009-V1	

