

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: Dielectric 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: Connector Mate and Unmate Force
Mate force: 3.57kgf (MAX)
Unmate force: 1.02kgf (MIN)
2. 端子保持力: Terminal Retention
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

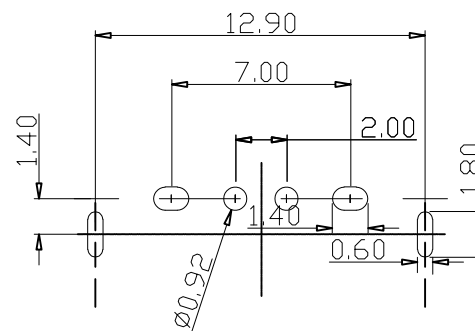
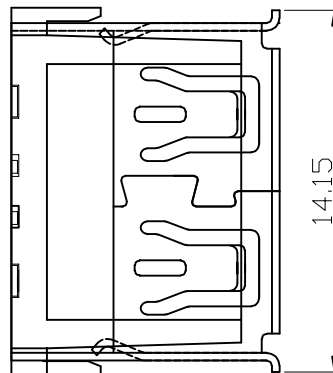
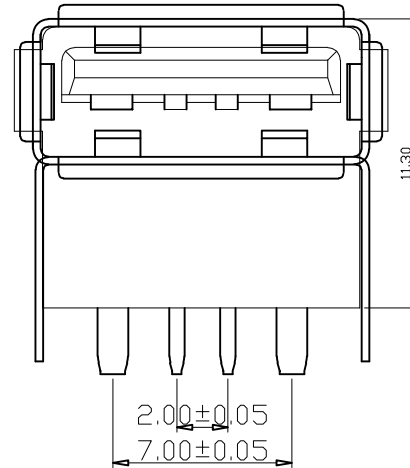
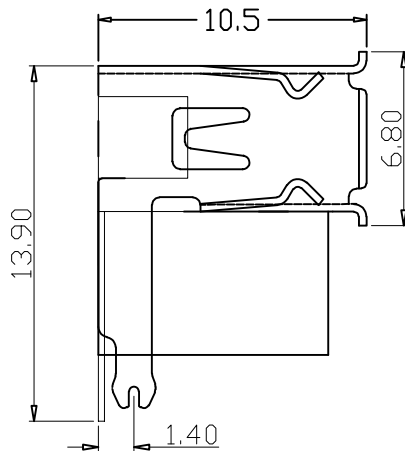
电镀: Finish:

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

PART NO. INFORMATION

U06-A F X X X T - 031 - V2

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



RECOMMENDED P.C.B LAYOUT

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	±	0.30	X.*	±	2*
.X	±	0.25	.X.*	±	1*
.XX	±	0.20	.XX.*	±	0.5*

Website: www.bsc-elec.com

Email: 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: USB 2.0 A FEMALE CONNECTOR DIP TYPE, L=10.6MM H=11.3MM

MATERILA: PART NO: U06-AFXXX-031-V2

SIZE: A4

FINSH: DWG NO: U06-AFXXX-031-V2

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS