

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTE:

1. MATERIAL:

1.1 INSULATOR:HIGH TEMPERATURE
PLASTIC LCP /PBT UL 94V-0;BLUE/BLACK

1.2 CONTACT:COPPER ALLOY

1.3 SHELL:COPPER ALLOY / SPCC

2. ELECTRICAL CHARACTERISTICS;

2.1 CONTACT RESISTANCE:30mΩ Max

2.2 CONTACT CURRENT RATING:1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 V AC R.M.S.

2.4 INSULATION RESISTANCE:100 MEGOHMS Min

2.5 OPERATING TEMPERATURE:-20° C ~ 85° C

3. PLATING

3.1 TERMINAL CONTACT:(SEE TAB) GOLD PLATING ALL OVER
50u" MIN NICKEL AND 80u"MIN Tin ALL OVER 50u" MIN
NICKEL ON SOLDER AREA

3.2 SHELL:50u"MIN. NICEL ALL OVER

PART NO. INFORMATION

U02-A F X X 5 T - 003

PORT TYPE A: TYPE A	PACKAGE T: TRAY R: TAPE&REEL	HOUSING COLOR 2: WHITE 5: BLACK 9: NATURE
CONTACT PLATED 1: GOLD FLASH 2: GOLD 30" 3: GOLD 50" 4: GOLD 100" 5: GOLD 150" 6: GOLD 300"	HOUSING MATERIAL A: LCP B: PBT C: PA9T D: PA6T E: PA46 F: PA66	SIZE: A4

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	±	0.50	X.'	±	3'
.X	±	0.30	.X'	±	2'
.XX	±	0.20	.XX'	±	1'

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

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 FEMALE CONNECTOR DIP 90°

MATERILA:

FINSH:

PART NO:

U02-AFXX5T-003

DWG NO:

U02-AFXX5T-003

REV:

A

UNIT

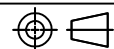
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SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

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6

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