

RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

NOTES:

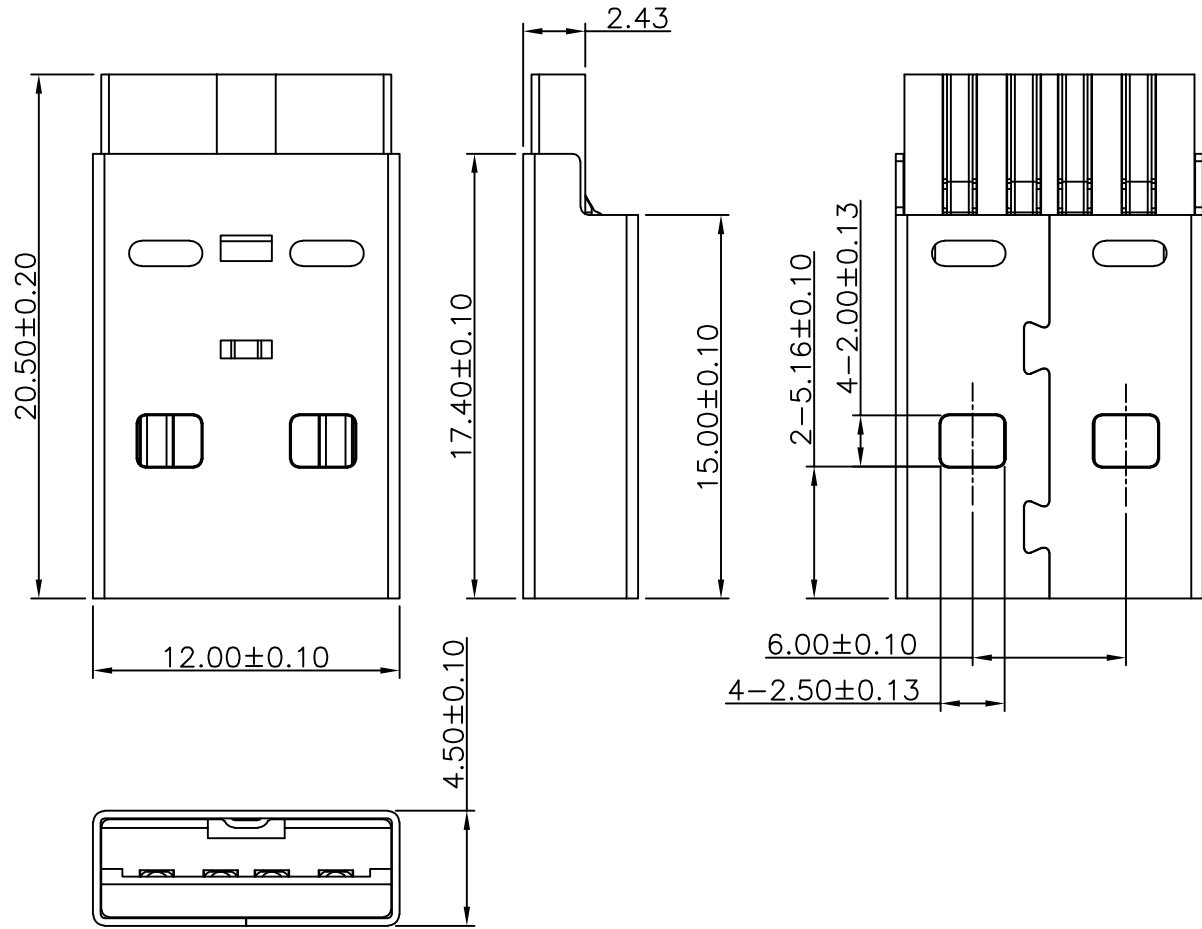
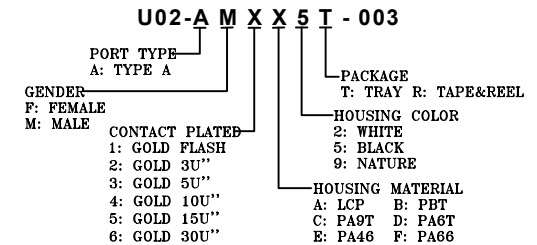
1. MATERIAL:

- 1.1. HOUSING: PBT HF WHITE
- 1.2. TERMINAL: H62 T=0.18mm
PLATING: GF Au AND Tin 100u"MIN
- 1.3. SHELL: SPCC T=0.30mm
PLATING: Ni 100u" MIN

2. ELECIRICAL :

- 2.1. THE VOLOAGE&CURRENT, RATE:
30V AC, 2.0-3.0A MAX;
 - 2.2. WIHSTANDING VOLTAGE;
250V AC/ 1minute 0.5mA Max;
 - 2.3. CONTACT RESISIANCE:
30mΩ obms Max AT 100mA;
 - 12.4. INSULATE RESISIACE;
100M ohms Min AT 20°C;
3. MECHANICAL;
- 3.1. MATING FORCE:3.50kgf MAX;
 - 3.2. UNMATING FORCE:1.00kgf Min;
 - 3.3. LIPE TEST:5000cyc Ies min;
200cyc Ies/hour;
 - 4. SALT SPRAY TEST TIME: 24H
 - 5. RoHS, REACH APPROVED

PART NO. INFORMATION



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.38	X.'	± 3'
.X	± 0.25	.X'	± 2'
.XX	± 0.20	.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: USB 2.0 A MALE CONNECTOR SHORT BODY

MATERILA: FINSH: PART NO: U02-AMXX5T-003 SIZE: A4

DWG NO: U02-AMXX5T-003

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS