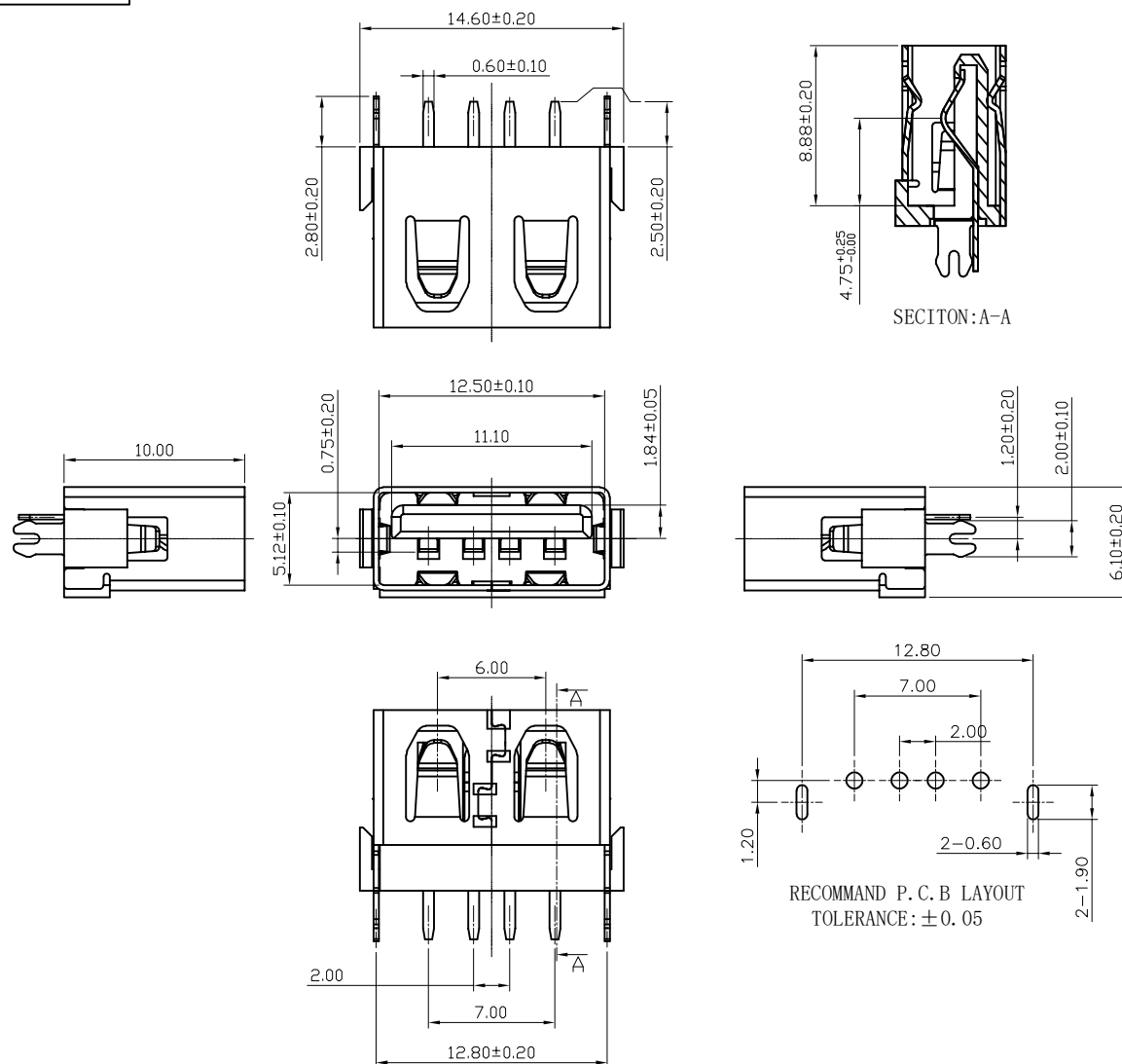


RoHS Compliant



RECOMMEND P. C. B LAYOUT
TOLERANCE: ±0.05

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

NOTES:

- MATERIAL SPECIFICATION
 - INSULATION MATERIAL THERMOPLASTIC.
 - SHELL: C2680, T: 0.30mm
PLATING: NICKEL
 - TERMINAL: COPPER ALLOY, T: 0.25mm
PLATING: GOLD/TIN PLATED.
- ELECTRICAL CHARACTERISTIC:
 - INSULATION RESISTANCE: 1000MΩ MIN.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - WITHSTANDING VOLTAGE: 500V AC.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 30N MAX (插拔测试前).
 - EXTRACTION FORCE: 12N MIN (插拔测试前).
 - INSERTION FORCE: 30N MAX (3500次插拔测试后).
 - EXTRACTION FORCE: 10N MIN (3500次插拔测试后).
- ENVIRONMENTAL:

OPERATING TEMPERATURE: -55° C ~ +85° C

PART NO. INFORMATION

U02-A F X X 5 T - 008 - V1

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

Bestcreate Technology Limited

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:

MID MOUNT USB 2.0 A/F SHORT BODY, L=10.0MM

MATERIAL:

PART NO:

U02-AFXX5T-008-V1

SIZE:

A4

FINISH:

DWG NO:

U02-AFXX5T-008-V1