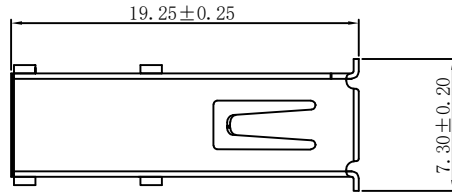


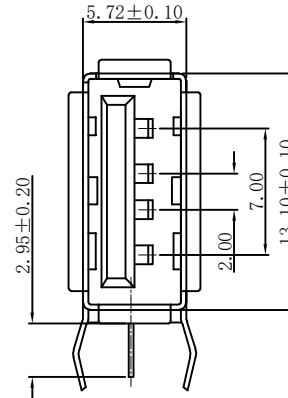
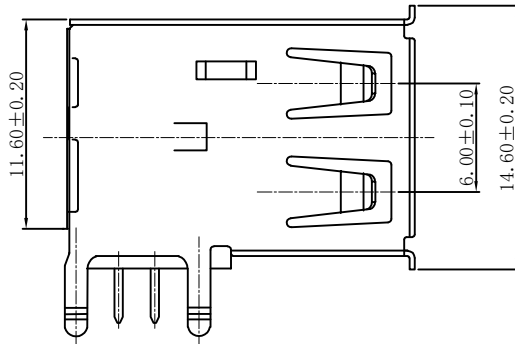
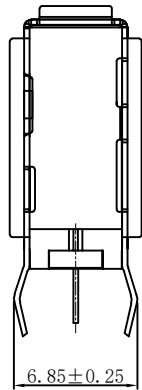
RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

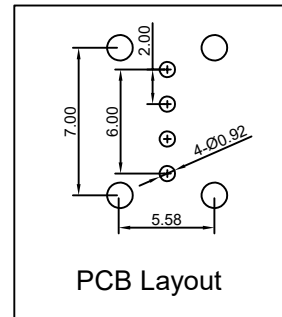
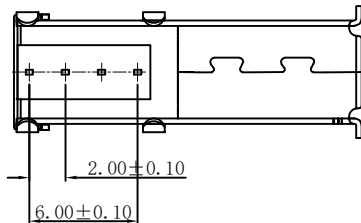
A



B



C

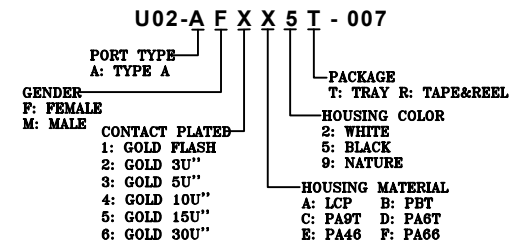


NOTES:

- MATERIAL SPECIFICATION
 - INSULATION MATERIAL THERMOPLASTIC.
 - SHELL: SPCC, 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: 3.57Kgf MAX.
 - EXTRACTION FORCE: 1.02Kgf MIN.
 - DURABILITY: 1500 CYCLES EXTRACTION FORCE: 10~35N
- ENVIRONMENTAL:

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

PART NO. INFORMATION



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.'	± 3'
.X	± 0.25	.X'	± 2'
.XX	± 0.15	.XX'	± 1'

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: UPRIGHT USB A/F CONNECTOR WITH FLANGE

MATERIAL: PART NO: U02-AFXX5T-007 SIZE: A4

FINISH: DWG NO: U02-AFXX5T-007

REV: A UNIT: mm SCALE: 1=1 QUALITY SYMBOLS:

1

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D

D