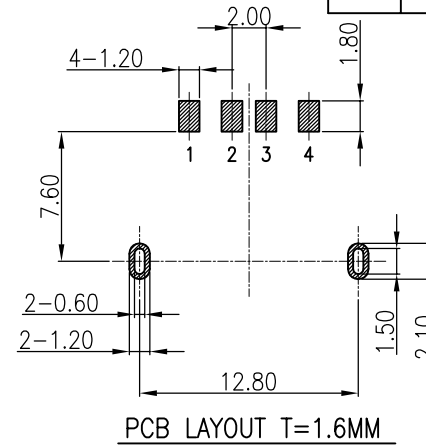
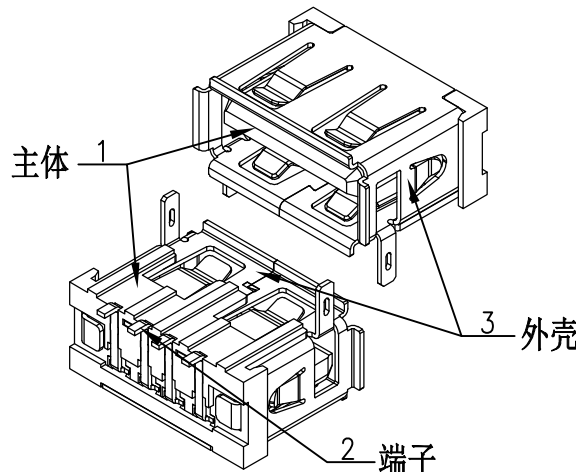
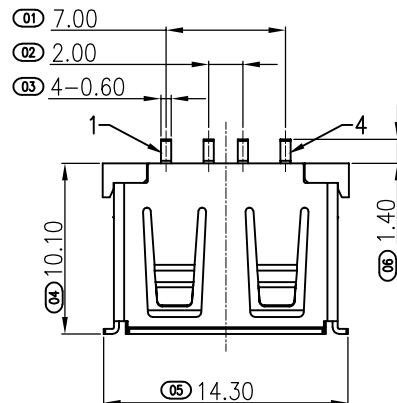


RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



PART NO. INFORMATION

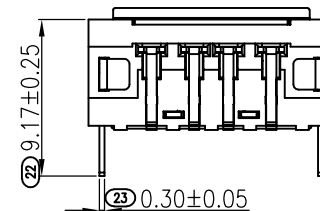
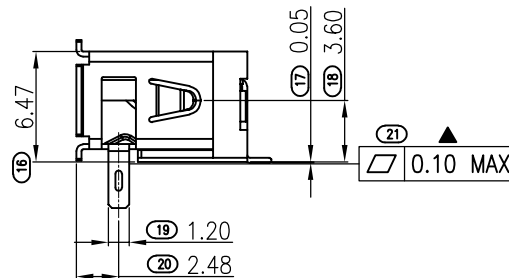
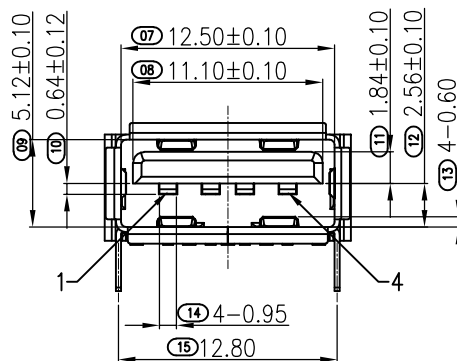
U04-A F X X X R - 030

PORT TYPE
A: TYPE A
GENDER
F: FEMALE
M: MALE

CONTACT PLATED
1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"

PACKAGE
R: TAPE & REEL
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



Specifications:

- 1.Electrical Performance:
1-1.Rated value:5V 0.5A;
1-2.Contact Resistance:30 mΩ Max;
1-3.Insulation Resistance:1000MΩ MIN.
1-4.Dielectric Withstanding Voltage:500V AC 1MIN
- 2.Mechanical Performance:
2-1.Insertion Force:35N Maximum
2-2.Withdrawal Force:10N Minimum
2-3.Durability:5,000cycles
- 3.Environmental Performance:
3-1.Operating Temperature Range: 0℃ to +50℃;
3-2.Salt Spray: 48hours (Gold Plated Area&SHELL)

3	Shell	MATERIALS:SUS301 Electroplated nickel 80u	1PCS
2	Contact	MATERIALS:C5191 Electroplated nickel 50u,Contact area gold plated 1u Solder feet tinned 80u	1SET
1	Housing	MATERIALS:LCP White UL94V-0	1PCS
No.	Product name	Specification	Q'TY

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.*	± 3*
.X	± 0.20	.X*	± 2*
.XX	± 0.10	.XX*	± 1*

Website: www.bsc-elec.com
E-mail: bestcreate@bsc-elec.com

DESIGN:
I. L
DATE:
2025. 02. 25

CHECKED:
C. W
DATE:
2025. 02. 25

APPROVED:
C. W
DATE:
2025. 02. 25

TITLE:
USB 2.0 A/F 短体 L=10.00mm 前插后贴

MATERIAL: PART NO: U04-AFXXXR-030 SIZE: A4

FINISH: DWG NO: U04-AFXXXR-030 SHEET: 1 OF 2

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS

DESIGN

标签

SHEET:	2 OF 2
--------	--------