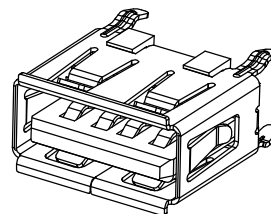


HSF



ROHS



SPECIFICATIONS:

1. Specification:

- 1.1 Current Rating: 1.5A Max
- 1.2 Voltage Rating: 30V DC
- 1.3 Contact Resistance: 30milliohms MAX
- 1.4 Dielectric Withstanding Voltage: 100V AC For 1 Min
- 1.5 Insulation Resistance: 100 Megohms MIN
- 1.6 Total Mating Force: 3.57 Kgf Max.
- 1.7 Total Unmating Force: 1.0 Kgf Min.

2. Material:

- 2.1 Housing: High Temperature Thermoplastics With/Black G/F
- 2.2 Contact: Copper Ferryalloy ALLOY, T=0.30MM
- 2.3 Shell: Copper Alloy SPCC

3. Plating:

- 3.1, Terminal: Au Plating on Contact Area Sn Plating on Solder Area
Nickel Under plating All Over
Shell: Nickel Plating

4. Environmental: 4.1, Temperature range: -55° C~85° C

Order code:

UAFS14 - X - X - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series NO:
- ② Shell Material:
B: Brass
I: Iron
S: stainless steel
- ③ Insulator Material:
P: PBT+30%GF
- ④ Contact Material:
B: Brass
P: phosphor copper
- ⑤ Contact PLating
G0: Gold flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
G5: 30U" Gold
- ⑥ Color Insulator
A: White
B: Black
- ⑦ Packing:
A: Tray B: Bag
C: Tube D: Tape & Reel

PCB HOLES (THE PATTERN SIDE)
NOTE: GENERAL TOLERANCE: ± 0.05

Unless Otherwise specified tolerance
X. ± 0.35 X. XX: ± 0.20
X. X: ± 0.25 X. XXX: ± 0.15

SCALE: As Shown UNIT: mm
DRAW Wu Feng Rong DATE 2020/07/27
CHECK BobYang DATE 2020/07/27

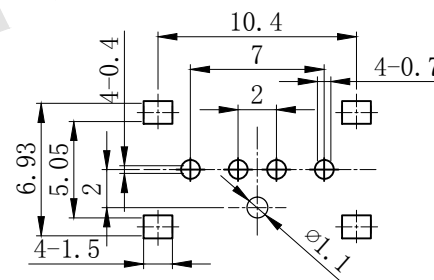
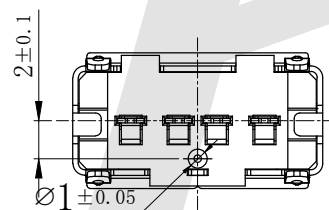
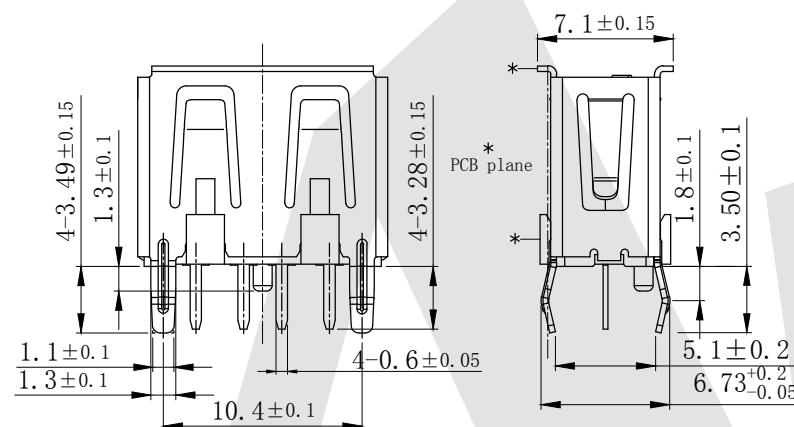
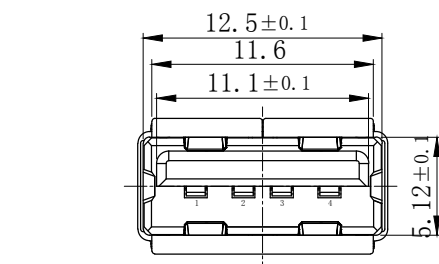


ANTENK ELECTRONICS CO., LTD
Http://www.antenk.com
E-mail: sales@antenk.com

TITLE: USB A Type Receptacle Straight Dip Short
Body Female With Curling L=10.5mm 4 Bent Feet

DRAWING NO: UAFS14-XXXXXX

PRODUCT NO: UAFS14-XXXXXX



REV DESCRIPTION DATE