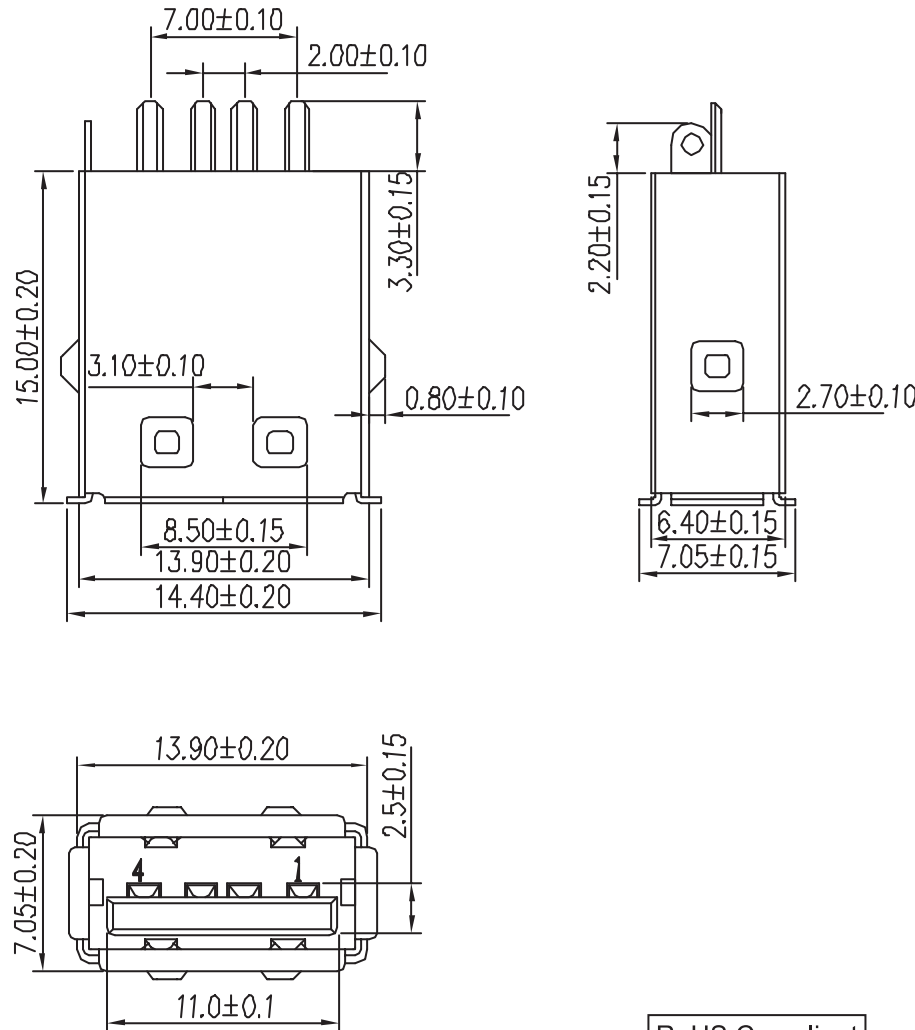


REV	DESCRIPTION	APPROVAL	DATE
A1	Initial Release		06.11.24



Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy,t=0.25mm.
- 1.3 Shell: Copper alloy,t=0.30mm.
- 1.4 Hood: Cold rolled steel,t=0.30mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mW Max.
- 2.4 Insulation resistance: 1000 MW Min at DC 500V.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.02 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 contacts: Gold flashed 1u",3u",5u",10u",15u",30u".
- 3.2 Shell: Nickel plated.

TABLE A: PRODUCT NUMBERING

UAS11B- 4 F X XX X
1 2 3 4 5

UAS: USB A, STRAIGHT, WIRE SOLDER

1.POSITIONS

4: 4 POSITIONS

2.F: FEMALE

3.W: WHITE

K: BLACK

4.CONTACT GOLD PLATING THICKNESS

05: 5u"

30: 30u"

5.SHELL PLATING:

C: BRIGHT TIN

J: NICKEL

No.	Name	Qty	Material	Remarks & Thickness	Finish
4	Hood	1	Cold rolled steel	T=0.30mm	Nickel Plated
3	Shell	1	Copper alloy	T=0.30mm	Nickel Plated
2	Contact	4	Copper alloy	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/Ivory

RoHS Compliant

TOLERANCE UNSPECIFIED	
.x	±0.3
.xx	±0.20
.xxx	±0.100
ANG	±1°

 貝強實業有限公司 PANSTRONG COMPANY LTD.	DRAWN BY	TOMMY
	CHECKED	
TITLE:	USB-A TYPE SOLDER 加外套(F)	
PART NO:	UAS11B-4F(SOLDER)	
APPROVED		
DRAW. BOX NO:	DRAW NO	
SCALE	3:1	REV A1
UNIT	mm	