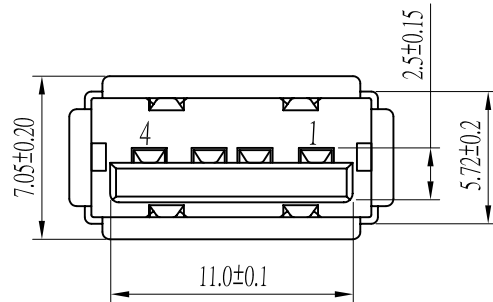
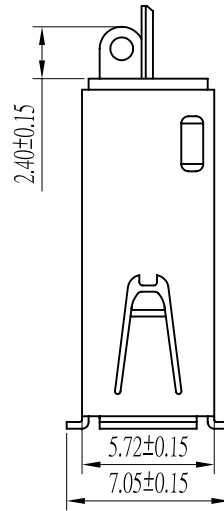
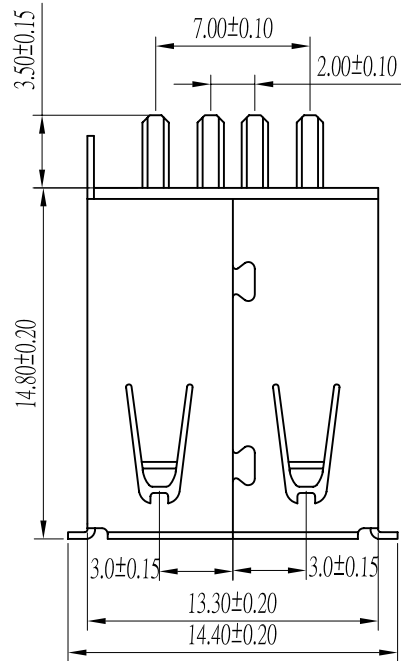


REV.	DESCRIPTION	DATE
A1	Initial Release	06'.11.24



RoHS Compliant

No.	Name	Q'ty	Material	Remarks & Thickness	Finish
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

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.

2.Specification:

- 2.1 Current rating: 1.5A MAXIMUM
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ 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 CODE:

UAS11-  $\frac{4}{1} \frac{F}{2} \frac{X}{3} \frac{XX}{4} \frac{X}{5}$

UAS: USB A, STRAIGHT, WIRE SOLDER

1.POSITIONS

4: 4 POSITIONS

2.F: FEMALE

3.W: WHITE

K: BLACK

4.CONTACT GOLD PLATING THICKNESS

03:3u" Flash Gold

30:30u" Gold

5.SHELL PLATING:

C: BRIGHT TIN

J: NICKEL

DWG NO:		MATERIAL:			
MODEL NO:		FINISH:			
UNIT: mm	SIZE:	COLOR:		PART NAME: USB-A TYPE SOLDER(F)	
TOLERANCE UNSPECIFIED		DR: TOMMY		PART NO: UAS11-4F(SOLDER)	
.x	±0.3	CHK:		REV: A1	
.xx	±0.20	APP:		SCALE: 3:1	
.xxx	±0.100			SHEET: 1 of 1	
ANG.	±1°				