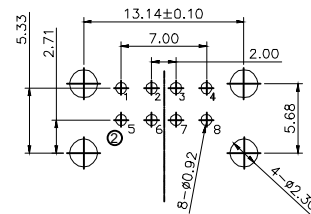
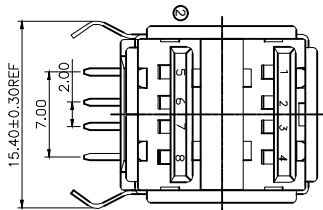
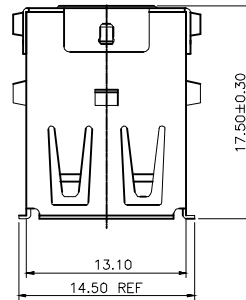
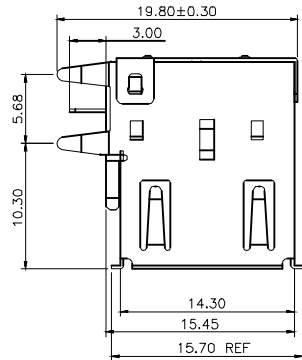


③ **USB2.0 COMPLIANT**



**NOTES:**

- 1.Material:
  - ⑤① 1.1 Housing: PBT+30%GF UL94V-0, Color White for PN: AU-Y1008-2, Color Black for PN: AU-Y1008-2-BLK
  - 1.2 Shell: SPCC
  - 1.3 Contact :Brass
- 2. FINISH:
  - 2.1 Contact Area: Selective 30u"Au
  - Solder Area: Tin Plated
  - Under: Ni Plated
- 3.MECHANICAL:
  - 3.1 Mating Force:3.57kgf Max.
  - 3.2 Unmating Force:1.02kgf Min
  - 3.3 Durability:1500 cycles Min
- 4.ELECTRICAL:
  - 4.1 Current Rating:1.5A
  - 4.2 Dielectric Strength:500V AC FOR 1 MINUTE
  - 4.3 Contact Resistance:30mΩ Max
  - 4.4 Insulation Resistance:1000 MΩ Min
  - ④ 4.5Voltage Rating:30VAC
  - 5.Operating temperature: -55°C TO +85°C
  - ④ Soldering temperature: 235°C,5s max
- 6.PACKIING: Tray

**RoHS compliant**

Scale	Free	⑤	Add a new P/N for black Housing	09.08.2021	Luca		Date	Name	Customer-No.
<b>TOLERANCE</b>		④	Update	13.11.2019	Carson	Drawn	07.06.2013	Winnie	ASSMANN WSW-No. ⑤① AU-Y1008-2-x
.X	±0.30	③	Update	24.07.2019	Xavier	Approved	09.08.2021	Luca	
.XX	±0.20	②	Change the Pin number	04.04.2014	Winnie				
.XXX	±0.10	①	Change the P/NAU-Y1008-2-R to AU-Y1008-2	25.11.2013	Winnie				Drawing-No.
DIM	TOL	①	Change the P/NAU-Y1008-2-R to AU-Y1008-2	25.11.2013	Winnie				ASS 5780 CO
X.°	±5°	①	Drawn	07.06.2013	Winnie				
Angle	TOL	①	Drawn	07.06.2013	Winnie				Replace
UNIT	mm	ld.	Modification	Date	Name				



ASS 5780 CO rev05