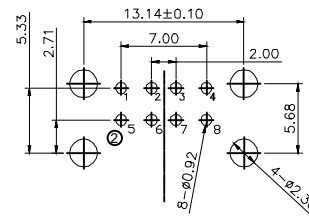
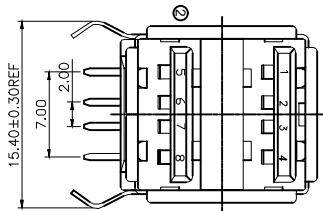
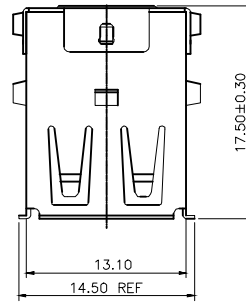
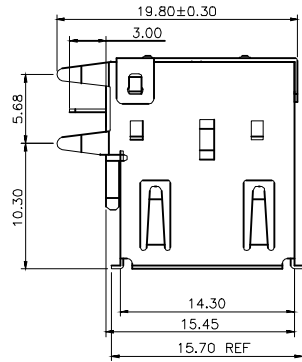


③ **USB2.0 COMPLIANT**



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.
TOLERANCE		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				rev05
Angle	TOL	①	Drawn	07.06.2013	Winnie				Replace
UNIT	mm	Id.	Modification	Date	Name				SHEET



ASS 5780 CO rev05