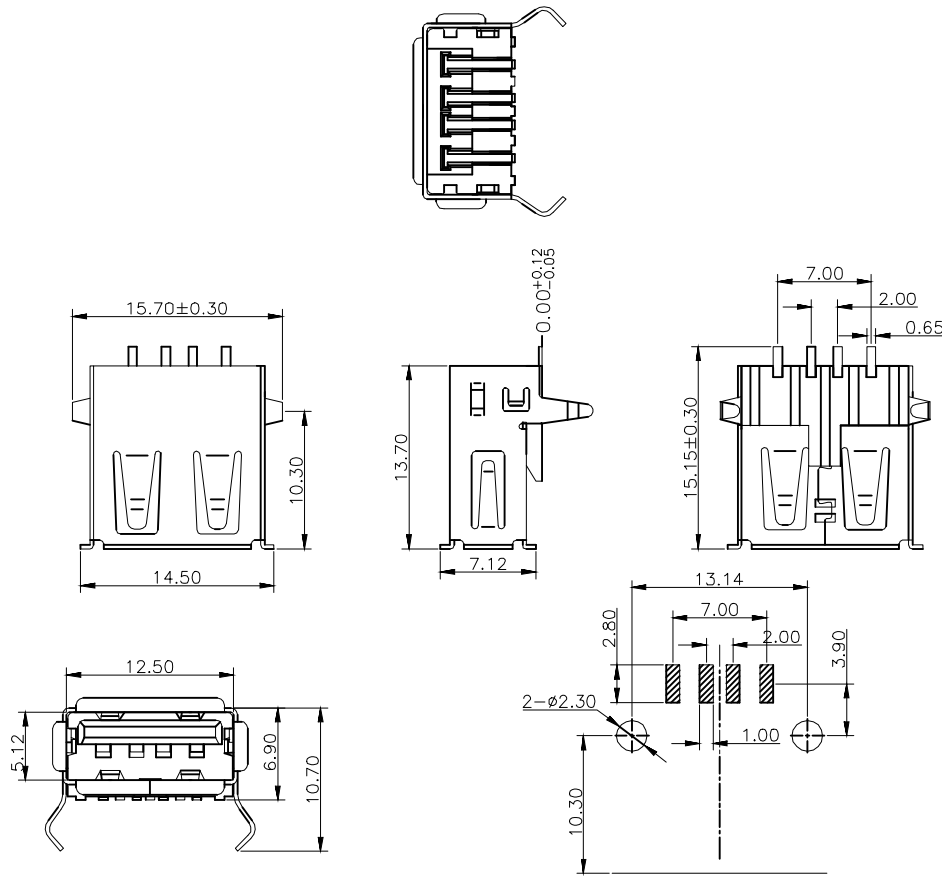


③ **USB2.0 COMPLIANT**



RECOMMENDED P.C.B LAYOUT

NOTES:

- 1.Material:
 - 1.1 Housing: LCP+30%GF UL94V-0, Color Black
 - 1.2 Shell: Brass
 - 1.3 Contact :Phosphor Bronze
- 2. FINISH:
 - 2.1 Contact Area: Selective 5u"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
- 5.Operating temperature: -55°C TO +85°C
- ② 6.PACKIING: AU-Y1006 Tray
AU-Y1006-1 Tape & Reel
200PCS/Reel

RoHS compliant

Scale	Free					Date	Name	Customer-No.
TOLERANCE					Drawn	07.06.2013	Winnie	
.X	±0.30							
.XX	±0.20	③	Update	24.07.2019	Xavier	Approved	14.07.2014	Winnie
.XXX	±0.10	②	Adding P/N for reel packing type	08.10.2018	Xavier			
DIM	TOL	①	Correct the part number into AU-Y1006 & the packing tape&reel into tray	14.07.2014	Winnie			Drawing-No.
X.°	±5°							ASS 5776 CO
Angle	TOL	①	Drawn	07.06.2013	Winnie	Replace	SHEET	
UNIT	mm	Id.	Modification	Date	Name			1/1