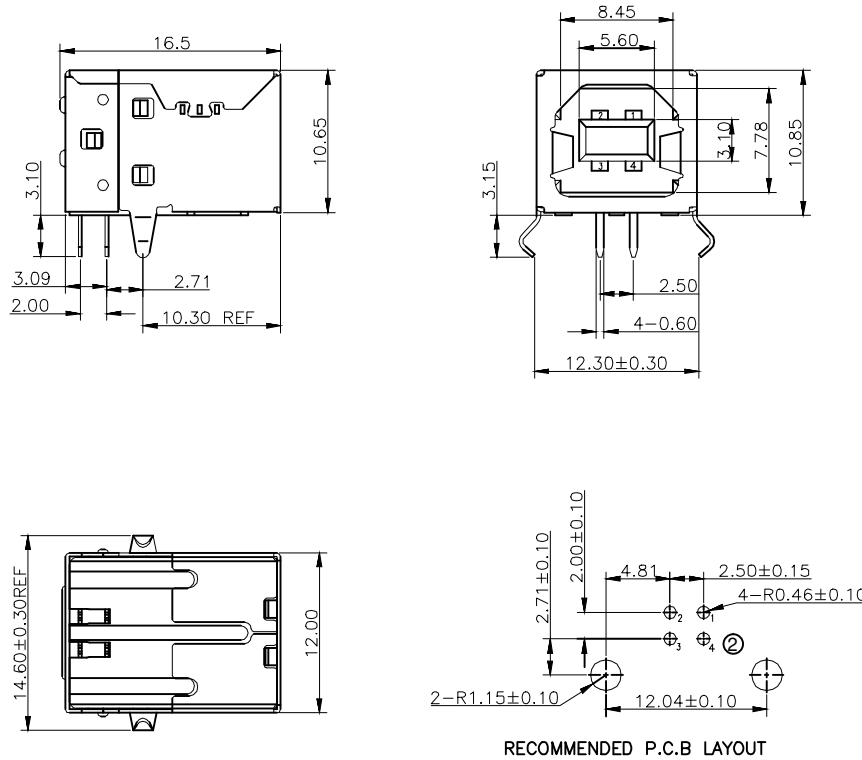


③ **USB2.0 COMPLIANT**



**NOTES:**

1. Material:
  - 1.1 Housing: PBT+30%GF UL94V-0, Color White
  - 1.2 Shell: Brass
  - 1.3 Contact :Phosphor Bronze
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
- ① 5. Operating temperature: -55°C TO +85°C
- ① 6. PACKIING: Tray

**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	Add PCB Layout Pin Numbers	23.10.2018	Xavier			
DIM	TOL	①	Update the part number AU-Y1007-2-R into AU-Y1007-2	14.07.2014	Winnie			Drawing-No.
X.°	±5°	①	Drawn	07.06.2013	Winnie			ASS 5777 CO
Angle	TOL	①	Drawn	07.06.2013	Winnie	Replace	Sheet	1/1
UNIT	mm	ld.	Modification	Date	Name			