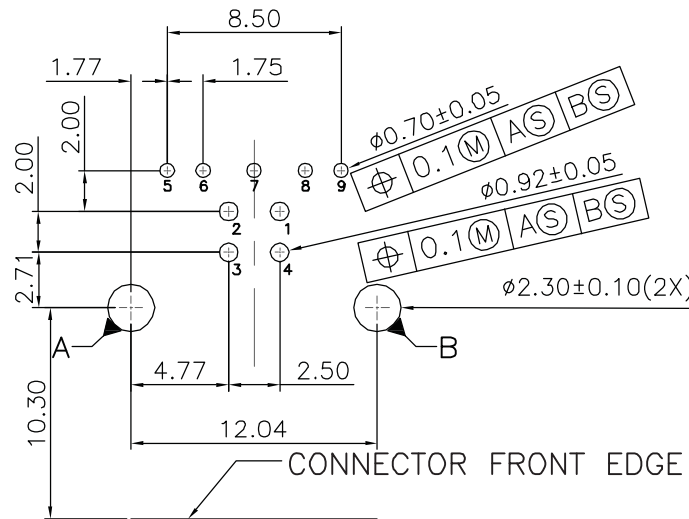
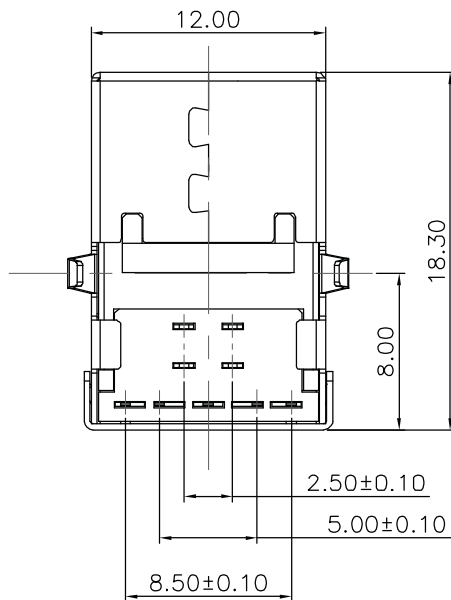


Material:

- Housing: LCP UL 94V-0
- Contact 1~4 pin: Copper(T=0.20MM)
- Contact 5~9 pin: Brass(T=0.20MM)
- Front Shell: Brass(T=0.30MM)
- Cover Shell: SPCC(T=0.20MM)
- Terminal plating: Gold flash all over 50μ" min. nickel and 1μ" min. tin all over 50μ" min. nickel on solder area
- Shell plating: 150μ" min. nickel over 20μ" min. brass
- Operating Temperature: -40°C ~ +85°C

Electrical:

- Contact Current rating: 1.5A
 - Withstanding voltage: 100V AC(RMS)
 - Insulation Resistance: 100MΩ min.
 - Contact Resistance: 30MΩ Max.
 - Dielectric Withstanding Voltage: 500V r.m.s.
 - Mating force: 3.57KgF Max.
 - Unmating force: 1.02KgF Min.
 - Durability: Mandatory 5,000 cycles
- Unit: MM±0.25MM



Recommended PCB Layout

RoHS
Compliant

ITEM NO.

AU-Y1007-3-R

TITLE

USB Connector 3.0 - B Female Type, DIP 90°
15μ", for PCB Mount

ASSMANN
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