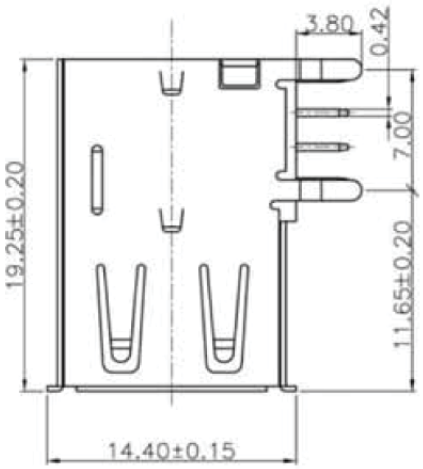
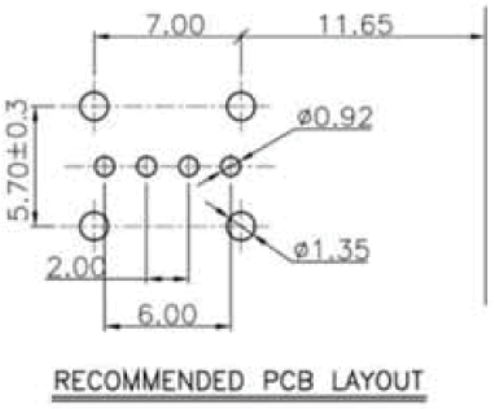
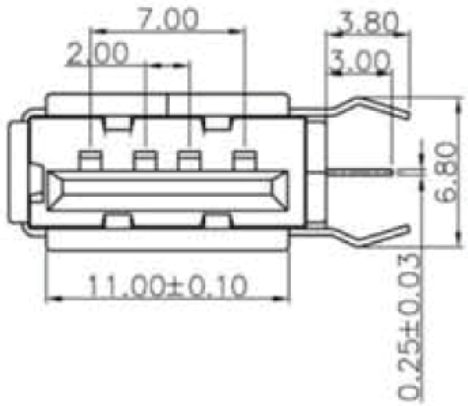
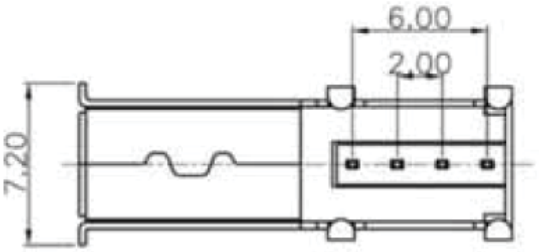




RECOMMENDED PCB LAYOUT





Materials:

- Housing: Thermoplastic (PA6T)
- Color: Black/White/Brown/Beige
- Contact: Phosphor Bronze
- Front Shell: Brass
- Back Shell: Steel
- Contact Plating: Gold
  - 1μ"/3μ"/5μ"/10μ"/15μ"/30μ"
- Shell Plating: Nickel

Electrical:

- Voltage Rating: 30V
- Current Rating: 1.5A
- Contact Resistance Terminal: 30MΩ Max.
- Dielectric withstanding voltage: 750V AC
- Insulation resistance: 1,000MΩ Min.
- Temperature Range: -55°C ~ +85°C

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	10.19.11	Chappell
Approved		

ASSMANN WSW components

Item No. A-USB/2-A-E-R

Title USB 2.0, A version, Horizontal DIP Type

Drawing No.

rev00

Replace

Sheet