

**Materials:**

- Insulator: P.B.T. Glass Filled, UL94V-0
- Soldering Temperature: 235°C
- Spring Wire: 0.35MM Thickness Phosphor Bronze Gold Plating over Nickel
- Color: Black

Electrical:

- Insulation Resistance: 500MΩ Min.
- Contact Resistance: 20MΩ Max.
- Rating Current: 1.5A Max.
- Rating Voltage: 120V AC
- Dielectric Withstanding: 1,000V AC at 1 Minute
- Operating Temperature: -40°C ~ +85°C
- Durability: 500 Mating cycles Min.

Unit: MM

Scale	1:1						Name	Item No.
TOLERANCE					Drawn	12.21.11	Chappell	A-2004-0-3-LP/S-R
X.X	±0.40				Approved			
X.XX	±0.25							
X.XXX	±0.15							
Angle	±3°							Drawing No.
								rev00
								Replace
								Sheet
		Modification	Date	Name				

