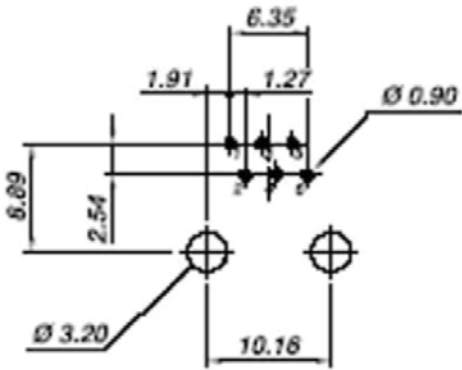


**Materials:**

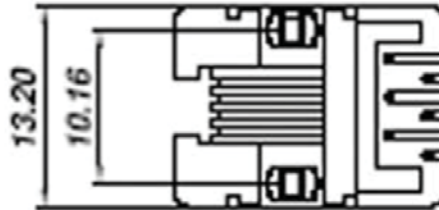
- Insulator: P.B.T. Glass Filled, UL94V-0  
- Soldering Temperature: 235°C
- Spring Wire: 0.45MM Dia. Phosphor Bronze  
Gold Plating over Nickel
- Color: Black

**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.



**PCB LAYOUT  
(Top View)**



Scale	1:1								Name	Item No.	
TOLERANCE							Drawn	12.20.11	Chappell	<b>A-2004-1-4-LP-N</b>	
X.X	±0.40						Approved				Title
X.XX	±0.25										Modular Jack, Low Profile, 6P6C, 90°, Side Entry, 6µ", Black, PBT Glass Filled
X.XXX	±0.15									Drawing No.	
Angle	±3°									<b>rev00</b>	
										Replace	
										Sheet	
							<b>ASSMANN</b> WSW components				
										Modification	Date

