

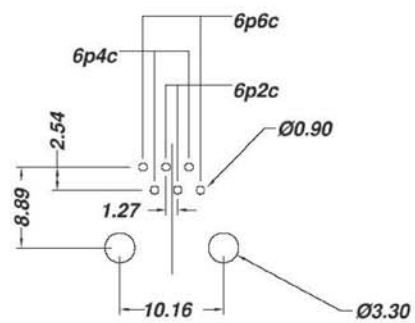
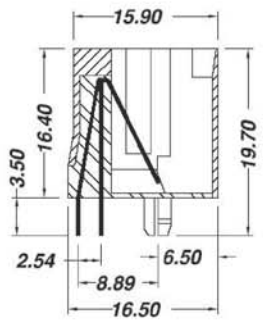
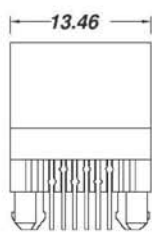
**SPECIFICATION :**

**ELECTRICAL**

- Voltage Rating : 125 V
- Current Rating : 1.5 A
- Contact Resistance : 30 milliohms max.
- Insulation Resistance : 500 megaohms min.
- Dielectric Withstanding Voltage : 1000 V

**MATERIAL & FINISH**

- Housing & Insert: PBT. UL94V-0, black
- Conductor: 0.35 mm thickness phosphor bronze,  
Gold plated over nickel on contact area,  
Tin plated over nickel on solder area.
- Temperature : -40 to +80 C
- Durability : 500 cycles min.



PCB LAYOUT / TOP VIEW

**HC-012-6-XLXAN**



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TITLE

**TOP ENTRY PCB JACK**  
**UL & cUL FILE NO. E131820**  
**MODULAR JACKS ASSY FOR**  
**HC-012-6-XLXAN**

SCALE SIZE DWG. NO. 9607 SERIES

DWG. NO. **AST0120028-1**

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR.	DATE
 THIRD ANGLE PROJECTION	LINEAR    MM INCH	.00±0.01	.00±0.25	<i>Steven</i>	JUL-01 '08
		.000±0.005	.000±0.13	<i>Johnn</i>	JUL-01 '08
		.0000±0.002	.0000±0.05	<i>Billy</i>	JUL-01 '08
MM INCH	ANGLE +0°30'	RADII	+0.45 -0.15		