

**SPECIFICATION :**

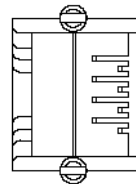
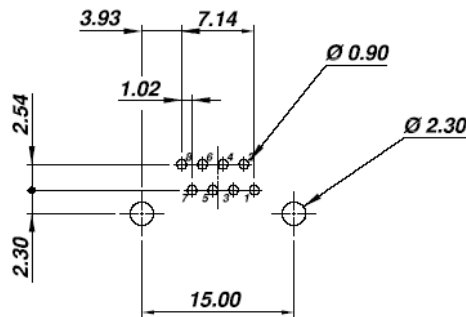
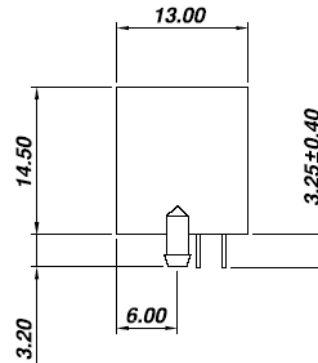
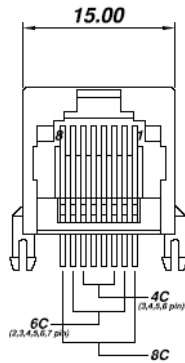
**1. Electrical Char.**

- Insulation Resistance : 500M-Ohm Min.
- Contact Resistance : 20milli-Ohm Max.
- Rating Current : 1.5A Max.
- Rating Voltage : 120V AC.
- Dielectric Voltage : 1,000 Vrms 60 Sec. Min.

**2. Physical char.**

**Housing (Option) :**

- PBT Glass Filled (UL 94V-0), Soldering Temperature:235°C
- Nylon (UL 94V-0), Soldering Temperature:260°C
- Color : Black / Medium Gray Color
- Spring Wire:  
0.45mm Dia. Phosphor bronze Gold Plating Over Nickel
- Temperature Range : - 40°C / +85°C
- Durability : 500 Mating cycles Min.



**HC-026-8-X-XX**

H=8p4c, M=8p6c  
F=8p8c

Gold plated  
1=15u, 3=50u  
2=30u, 4= 6 u

L=PBT Glass Filled  
R=Nylon

**PCB LAYOUT  
(Top View)**

**HO CHIEN**  
www.hochien.com

TITLE

**RJ45 Mini Low Profile PCB Jack  
UL & cUL FILE NO. E131820**

**MODULAR JACKS ASSY FOR  
HC-026-8-X-XX**

SCALE SIZE DWG. NO. 9619 SERIES

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR.	DATE
<p>THIRD ANGLE PROJECTION</p>	LINEAR	MM INCH	00±0.01 000±0.005 0000±0.002	Steven CK'D	DEC-03 '07
	ANGLE	+0°30'	RADIL	John APP'D	DEC-03 '07
				Billy	DEC-03 '07

DWG. NO.

AST026005-1