

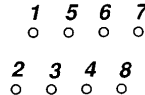
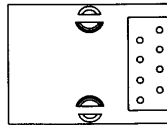
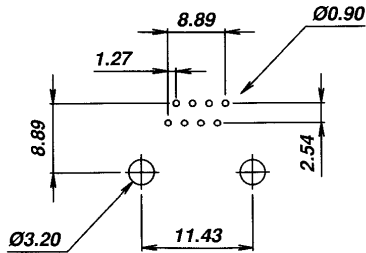
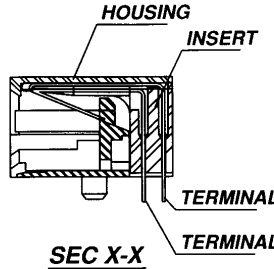
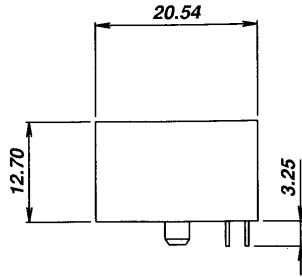
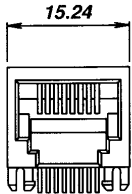
# SPECIFICATION :

## 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** : PBT Glass Filled (UL 94V-0)  
**Color** : Black Color  
**Spring Wire** : 0.35mm Thickness Phosphor Bronze  
                   Nickel Plated and with 50u Gold Plated.  
**Temperature Range** : - 25 /+90 Deg C  
**Durability** : 500 Mating cycles Min.



**CATEGORY 5  
PCB LAYOUT**

# HC-0098F3C5AN

F=8p8c

FLANGELESS

**PCB LAYOUT  
(Top View)**

# HO CHIEN

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TITLE

**RJ45 SIDE ENTRY PCB JACK  
UL & cUL FILE NO. E131820**

**MODULAR JACKS ASSY FOR  
HC-009-8-F-3-C5A-N**

SCALE SIZE DWG. NO. 9638 SERIES

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR. Steven	DATE AUG-09 '04
 THIRD ANGLE PROJECTION	LINEAR	MM INCH	00±0.01 000±0.005 0000±0.002	CK'D Johnn	AUG-09 '04
	ANGLE +0°30'	RADIL	+0.45 -0.15	APP'D Billy	AUG-09 '04

DWG. NO.

**AS009056**