

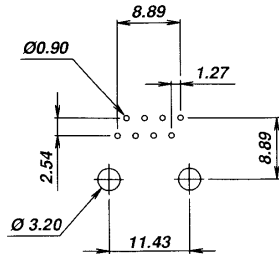
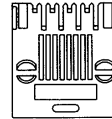
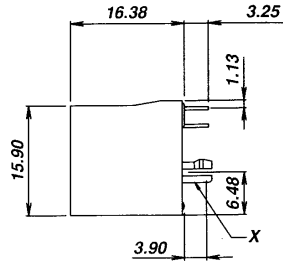
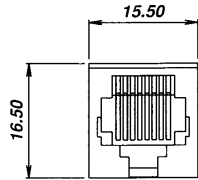
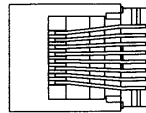
SPECIFICATION :

1. Electrical Char.

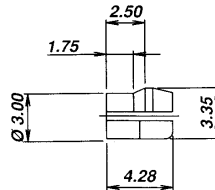
Insulation Resistance : 500M-Ohm Min.
 Contact Resistance : 20milli-Ohm Max.
 Rating Current : 1.5A Max.
 Rating Voltage : 120V AC
 Dielectric Voltage : 1,000 Vrms 60 Sec. Min.

2. Physical char. RoHS

Housing : PBT Glass Filled (UL 94V-0)
 Color : Black Color
 Spring Wire : 0.45mm Dia. Phosphor Bronze
 Gold Plating Over Nickel
 Temperature Range : - 25 /+90 Deg C
 Durability : 500 Mating cycles Min.



PCB LAYOUT
(Top View)



DETAIL X

HC-012-8-F-X-N ← FLANGELESS

F=8p8c

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

HO CHIEN
www.hochien.com

TITLE

RJ45 TOP ENTRY PCB JACK
UL & cUL FILE NO. E131820

MODULAR JACKS ASSY FOR
HC-012-8-F-X-N

SCALE SIZE DWG. NO. 9628 SERIES

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR.	DATE
 THIRD ANGLE PROJECTION	LINEAR $\frac{MM}{INCH}$	00±0.01	00±0.25	Steven	MAY-19 '05
		000±0.005	000±0.13	Johnn	MAY-19 '05
	ANGLE ±θ 30°	RADIL	+0.45 -0.15	Billy	MAY-19 '05

DWG. NO.

AS012007