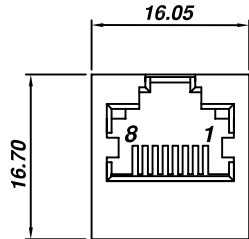
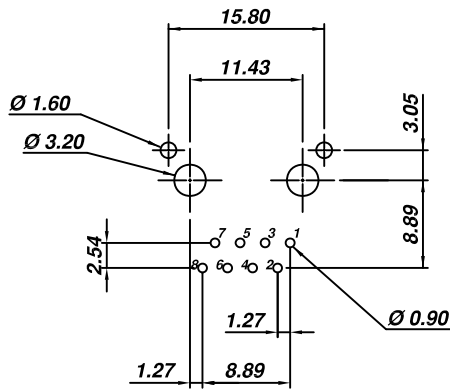
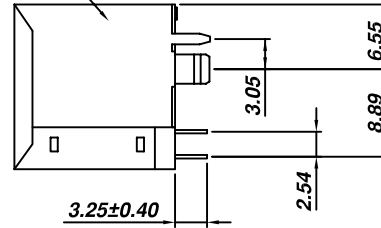


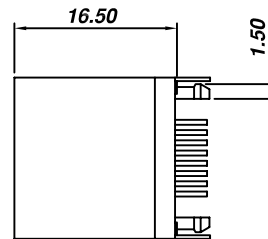
RoHS Compliant



**SHIELDED**



**PCB LAYOUT**  
(Top View)



**SPECIFICATION :**

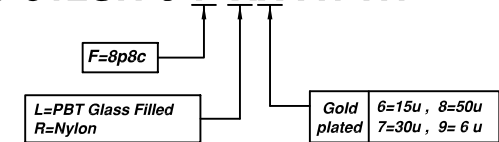
**1. Electrical Char.**

- 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 Color
- Spring Wire :
  - 0.35mm Thickness Phosphor bronze Gold Plating Over Nickel
- Shielded : Brass Plating Nickel
- Temperature Range : - 40°C / +85°C
- Durability : 500 Mating cycles Min.

**AJ-012SH-9-F-XX-A1-N1**



**ALLSUN CORPORATION**

9FL,NO.292 SEC.7 CHENG TEH ROAD.TAIPEI TAIWAN.  
E - mail Address : allsun @ globalsources. com

**TITLE**

**RJ45 TOP ENTRY SHIELDED PCB JACK**

UL & cUL FILE NO. E131820

**MODULAR JACKS ASSY FOR**

**AJ-012SH-9-F-XX-A1-N1**

**SCALE SIZE DWG. NO. 9628-S SERIES**

DWG. NO.

AS012014-1

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR.	DATE
THIRD ANGLE PROJECTION	LINEAR	MM INCH	00±0.01 000±0.005 0000±0.002	Steven CK'D John APP'D Billy	DEC-03 '07 DEC-03 '07 DEC-03 '07
	ANGLE +0°30'	RADIL	+0.45 -0.15		