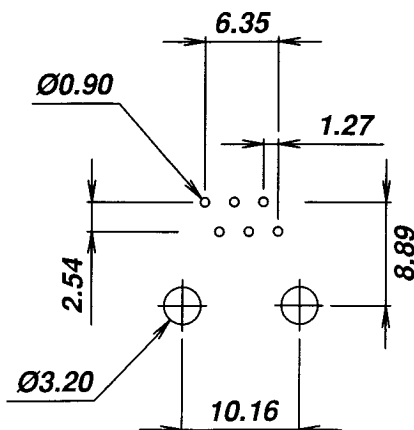
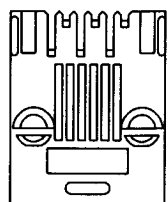
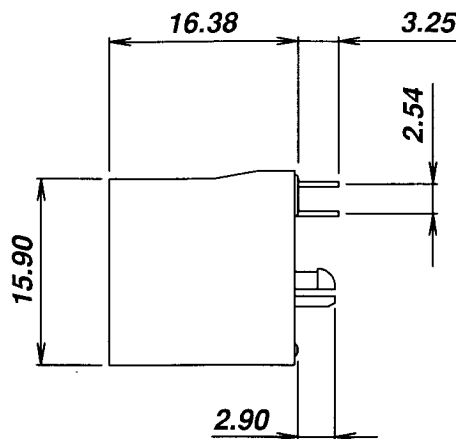
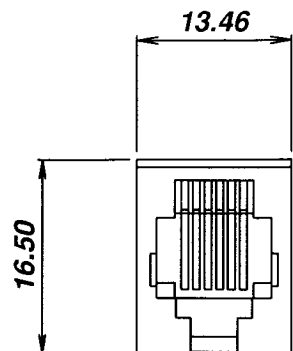




**PCB LAYOUT**  
(Top View)

## 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 : 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.

**AJ-012-6-X-X-N** ← **FLANGELESS**

B=6p2c , C=6p4c  
D=6p6c

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

DWG. NO.  
**AS012004**

| NOT SCALED<br>DRAWING  | TOLERANCE UNLESS<br>OTHERWISE NOTICE | INCH                               | MM                               | DR.                                       | DATE                                   |
|------------------------|--------------------------------------|------------------------------------|----------------------------------|-------------------------------------------|----------------------------------------|
| THIRD ANGLE PROJECTION | LINEAR $\frac{MM}{INCH}$             | 00±0.01<br>000±0.005<br>0000±0.002 | 00±0.25<br>000±0.13<br>0000±0.05 | Steven<br>CK'D<br>Johnn<br>APP'D<br>Billy | AUG-23 '04<br>AUG-23 '04<br>AUG-23 '04 |
| $\frac{MM}{INCH}$      | ANGLE +0°30'                         | RADIL                              | +0.45<br>-0.15                   |                                           |                                        |

TITLE  
**RJ11 or RJ12 TOP ENTRY PCB JACK**  
UL & cUL FILE NO. E131820

**MODULAR JACKS ASSY FOR**  
**AJ-012-6-X-X-N**

SCALE SIZE DWG. NO. 9607 SERIES