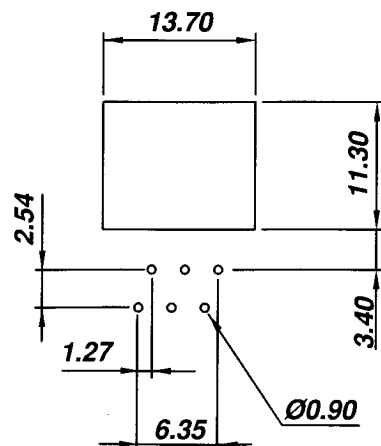
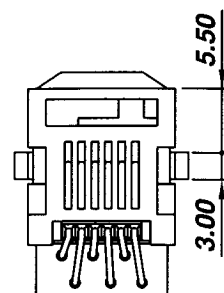
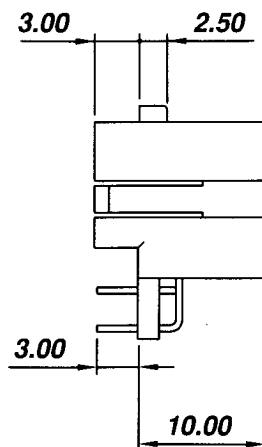
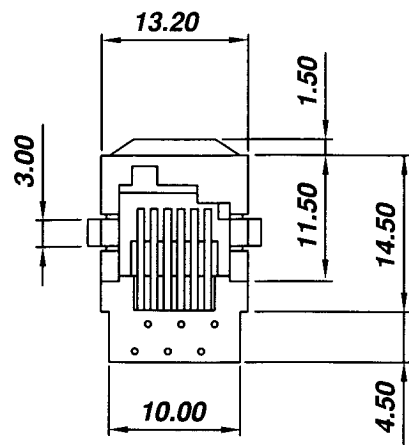
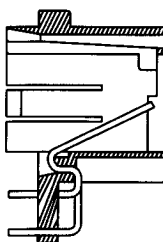




**PCB LAYOUT**  
( Bottom View )



## 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

**AJ-003-6-X-X-DEC**

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

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

DWG. NO.  
**AS003002**

| NOT SCALED<br>DRAWING  | TOLERANCE UNLESS<br>OTHERWISE NOTICE | INCH                               | MM                               | DR.    | DATE       |
|------------------------|--------------------------------------|------------------------------------|----------------------------------|--------|------------|
| THIRD ANGLE PROJECTION | LINEAR                               | 00±0.01<br>000±0.005<br>0000±0.002 | 00±0.25<br>000±0.13<br>0000±0.05 | Steven | JUL-30 '04 |
|                        | ANGLE +0°30'                         | RADIL                              | +0.45<br>-0.15                   | Johnn  | JUL-30 '04 |
|                        |                                      |                                    |                                  | Billy  | JUL-30 '04 |

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

MODULAR JACKS ASSY FOR  
AJ-003-6-X-X-DEC

SCALE SIZE DWG. NO.9703-6 SERIES