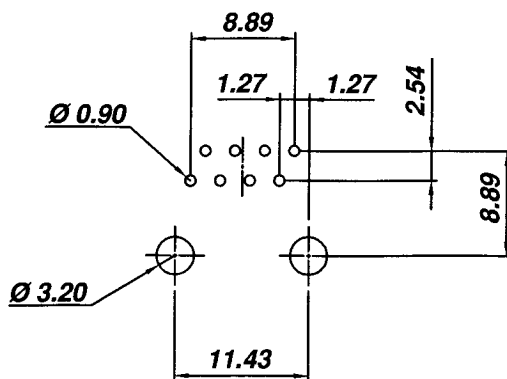
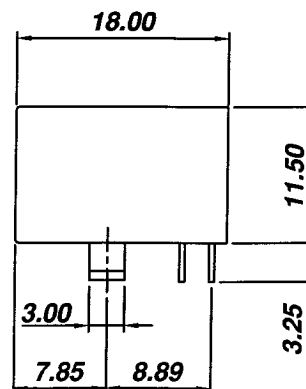
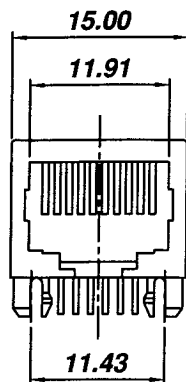
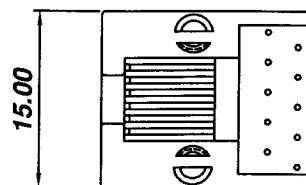




PCB LAYOUT  
( Top View )



## 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-019-9-F-X**

F=8P8C

Gold  
plated

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

DWG. NO.

**AS019004**

| 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 | JAN-12 '05<br>JAN-12 '05<br>JAN-12 '05 |
| $\frac{MM}{INCH}$      | ANGLE +0°30'                         | RADIL                              | +0.45<br>-0.15                   |                                           |                                        |

TITLE

VERY LOW PROFILE SIDE ENTRY PCB JACK  
UL & cUL FILE NO. E131820

MODULAR JACKS ASSY FOR  
**AJ-019-9-F-X**

SCALE SIZE DWG. NO. 9698 SERIES