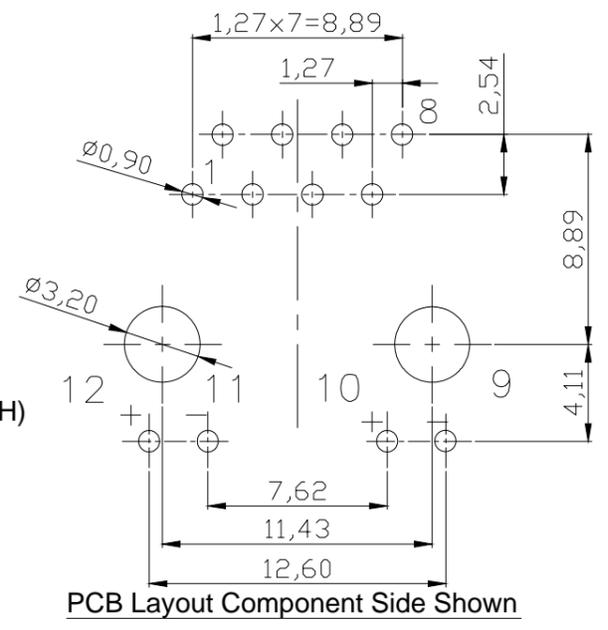
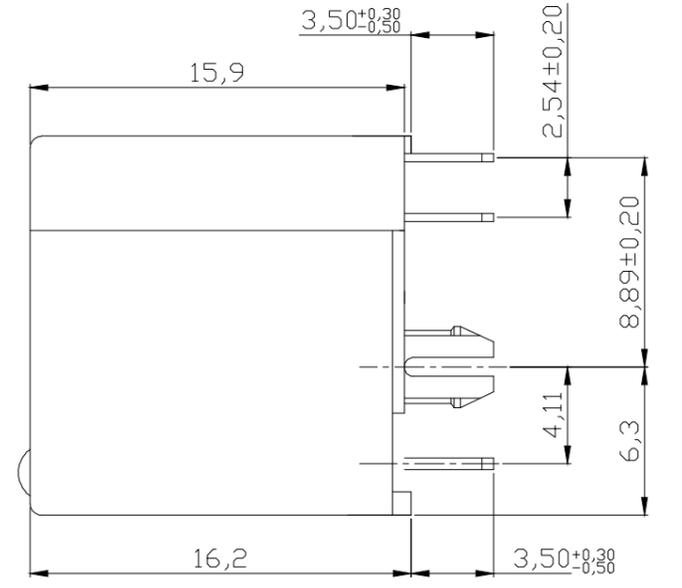
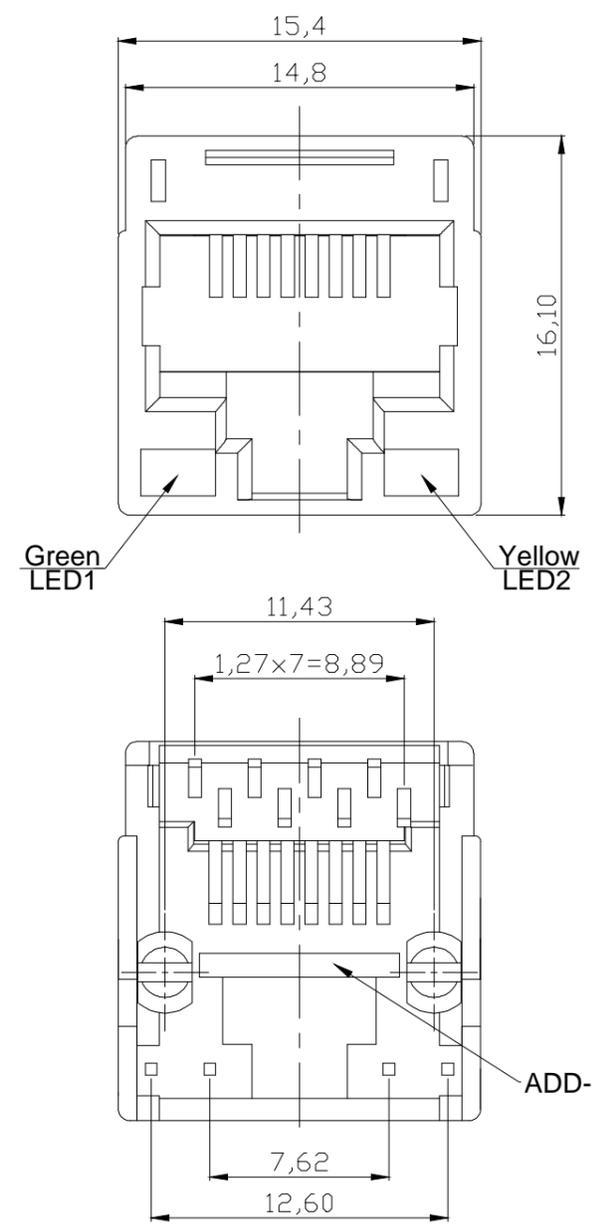


1 2 3 4 5 6 7

A  
B  
C  
D  
E  
F



Notes:

Electrical:

1. Voltage Rating: 125VAC
2. Current Rating: 1.5AMP
3. Contact Resistance: 35mΩ max.
4. Insulation Resistance: 1000MΩ min. @ 500VDC
5. Dielectric Strength: 1000VAC 60Hz, 1 min.
4. Operating: 750 cycles min.

Mechanical:

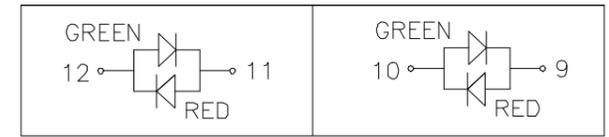
1. Housing Material: High Temp. UL94V-0 Black  
Insert Material: Polyester UL94V-0 Black
2. Contact Material: Phosphor Bronze t=0.35mm
3. Contact Plating: 6u" Gold on contact area  
100~200u" Tin on solder area  
All over 30~50u" Nickel
4. PCB Retention Pre-solder: 1 LB min.
5. PCB Retention Post-solder: 10 LBS min.

Environmental:

1. Storage: -40°C to +85°C
2. Operation: -40°C to +85°C
3. Wave Soldering Temperature: 255~265°C (5~10 seconds)

Mates with Modular Plug conforming to TIA-1096-A

Package: Tray



**RoHS compliant**  
Unit: mm

Scale	Free
TOLERANCE	
.X	±0.20
.XX	±0.15
.XXX	±0.10
DIM	TOL
Angle	±5°

Id.	Modification	Date	Name
①	Updated the drawing No.	14.10.2022	Peter
②	Drawn	20.01.2016	Amy



Date	Name
Drawn 20.01.2016	Amy
Approved 14.10.2022	Peter

Description: Modular connector RJ-Socket 180° THT	
ASSMANN WSW-No. <b>AMJH-8-T-R-P83</b>	
Drawing-No.	① ASS 7110 CO rev00
Customer-No.	Sheet 1 / 1

1 2 3 4 5 6 7