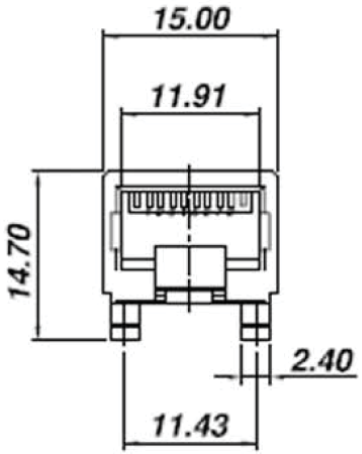
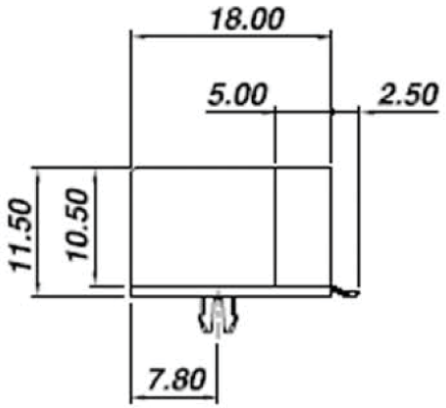
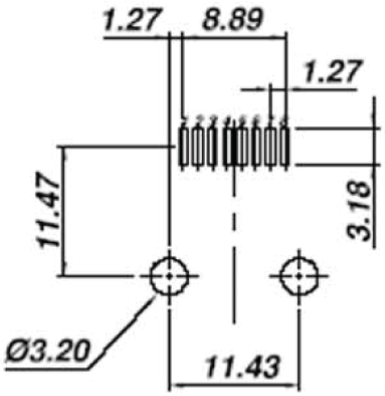
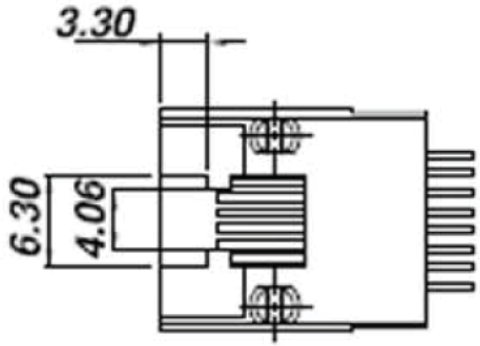






PCB LAYOUT
(Top View)



Materials:

- Insulator: P.B.T. Glass Filled, UL94V-0
  - Soldering Temperature: 260°C
- Spring Wire: 0.35MM Thickness Phosphor Bronze Gold Plating over Nickel
- Color: Black

Electrical:

- Insulation Resistance: 500MΩ Min.
- Contact Resistance: 20MΩ Max.
- Rating Current: 1.5A Max.
- Rating Voltage: 120V AC
- Dielectric Withstanding: 1,000V AC at 1 Minute
- Operating Temperature: -40°C ~ +85°C
- Durability: 500 Mating cycles Min.

Unit: MM

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	12.21.11	Chappell
Approved		

ASSMANN WSW components

Item No. A-2004-2-2-LP/SMT-R

Title Modular Jack, RJ45, SMT Version, 90°, 30µ", with Board-Locks

Drawing No. rev00

Replace | Sheet