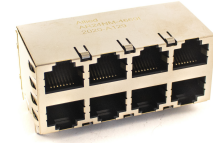




8 Port 2X4 RJ45 Connector with No Magnetics

AR24NM-4669I



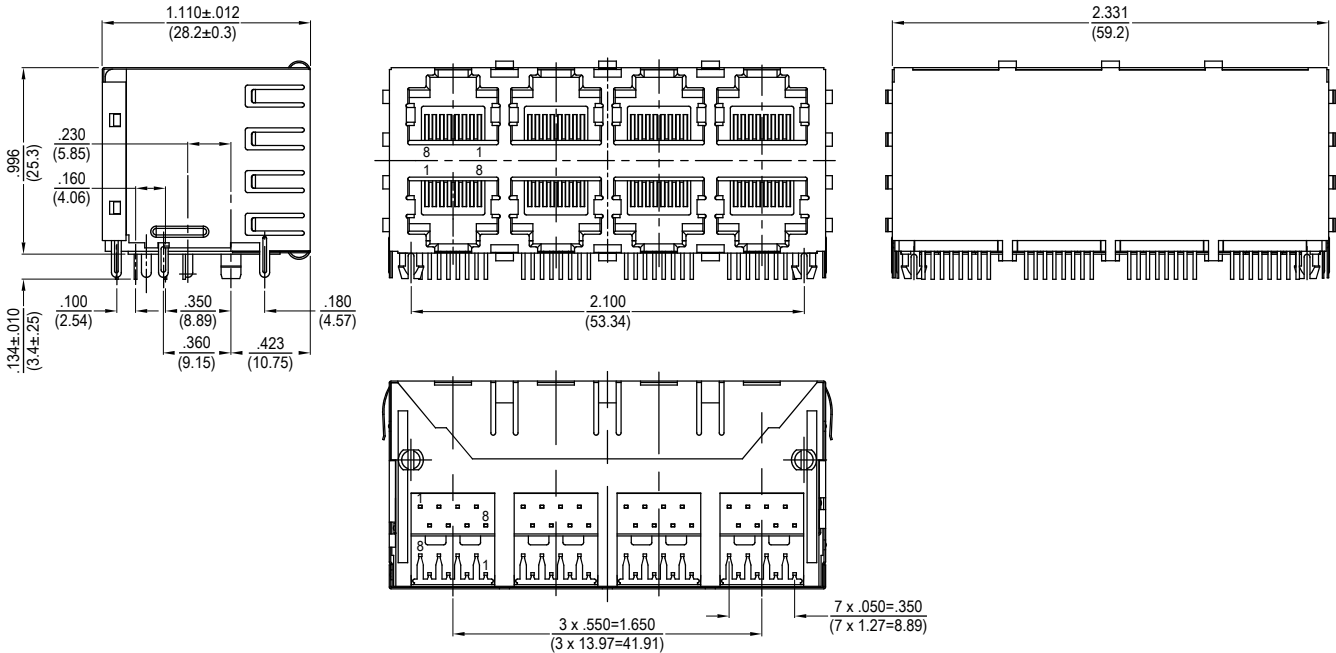
- Industrial Operating Temp: -40°C to +85°C
- Storage Temp: -40°C to +85°C

Electrical Specifications @ 25°C				
Voltage Rating (VAC)	Current Rating (Amp)	Contact Resistance (mΩ)	Insulation Resistance @ 500VDC (MΩ)	Dielectric Strength 50/60Hz / 0.5mA / 60 Sec
125	1.5 Max	20 Max	1000 Min	1000VAC or 1500VDC

All specifications subject to change without notice.

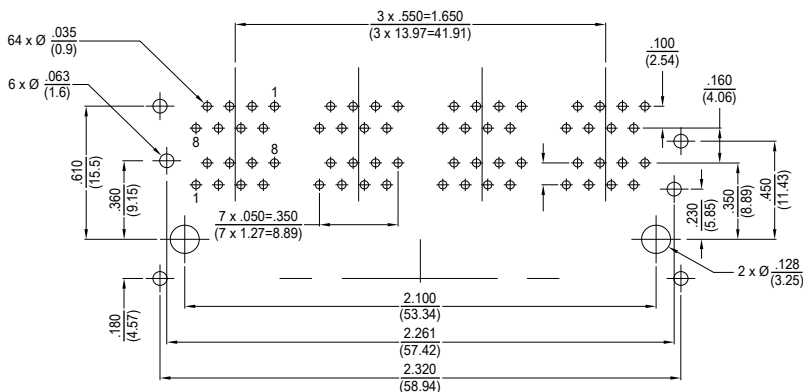
MECHANICAL

Dimensions: inch
(mm)



PCB LAYOUT

NOTES



- Connector Materials:**
Housing: PA66 Black
Insert: PA66 Black
Contact Material: Phosphor Bronze T=.35mm
Contact Plating: Gold plating 50µ" in contact area
 Matte tin at tail 100µ" min.
 Nickel 30µ" min. over all
Shield: Brass T=0.2mm Plated Nickel 30µ" min.