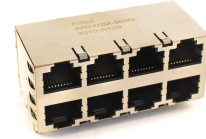




8 Port 2X4 RJ45 Connector with No Magnetics

AR24NM-4666I



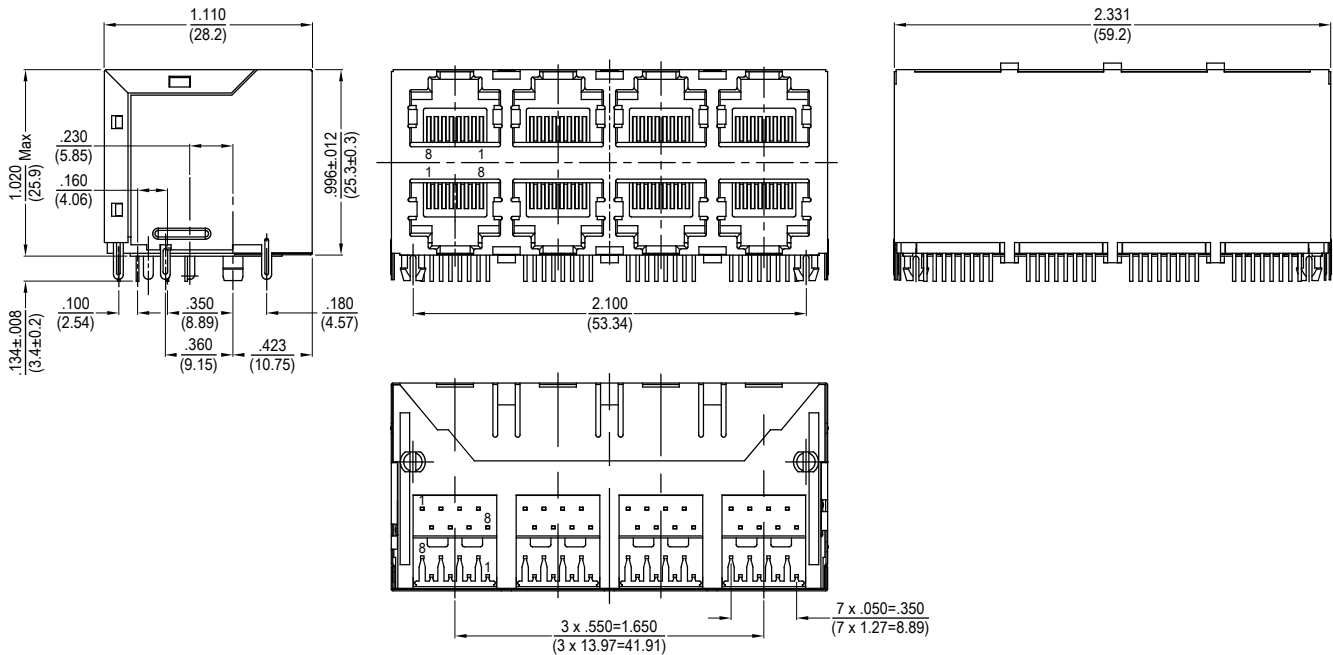
- Industrial Operating Temp: -40°C to +85°C
- Storage Temp: -40°C to +85°C

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.

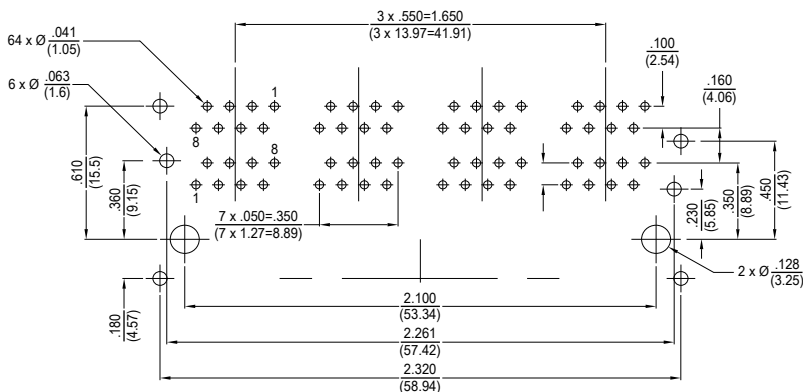
MECHANICAL

Dimensions: $\frac{\text{inch}}{\text{(mm)}}$



PCB LAYOUT

NOTES



- Connector Materials:**
Housing: PBT Black UL-94V0
Insert: PBT Black UL-94V0
Contact Material: Phosphor Bronze Ø =.46mm
Contact Plating: Gold plating over Nickell
Shield: Brass T=0.2mm Plated Nickel for all