

# Vertical RJ45 Connector with No Magnetics

ARV11NM-4727



- Operating Temp Range: 0°C to +70°C
- Storage Temperature: 0°C to +70°C

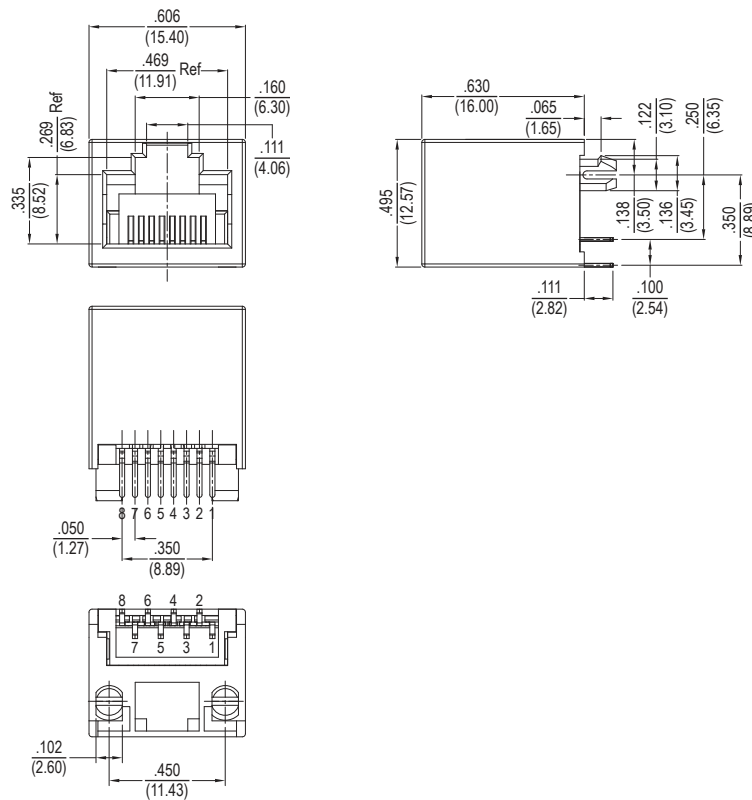
## Electrical Specifications @ 25°C

Voltage Rating (VAC)	Current Rating (Amp)	Contact Resistance (Max)	Insulation Resistance (Min @ 500 VDC)	Withstanding Voltage (VDC)
150	1.5	30mΩ	500MΩ	2250

All specifications subject to change without notice.

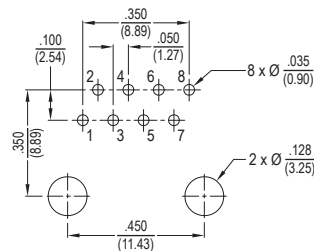
## MECHANICAL

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



Unless otherwise specified, tolerance is  $\pm .008$  (0.20)

## PCB LAYOUT



Unless otherwise specified, tolerance is  $\pm .006$  (0.15)

## NOTES

1. Housing: Thermoplastic, UL94 V-0
2. Insert: Thermoplastic, UL94 V-0
3. Terminal: Phosphor Bronze
4. Terminal Finish: Gold on Contact Area, Tin on Solder Tails and Nickel Underplate.