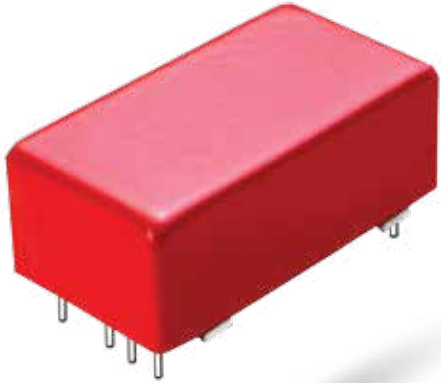


3600 SERIES/LOW THERMAL EMF REED RELAYS

3600 Series Low Thermal EMF Reed Relays

The 3600 Series is ideally suited to the needs of Instrumentation, Data Acquisition, and Process Control. The specification tables allow you to select the appropriate relay for your particular application. Recommended for use in Scanners, Multiplexers and Digital or Analog Multipoint Recorders. If your requirements differ from the selection options, please consult Coto's Factory to discuss a custom reed relay.

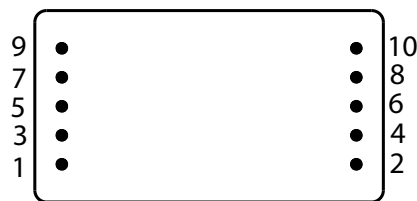
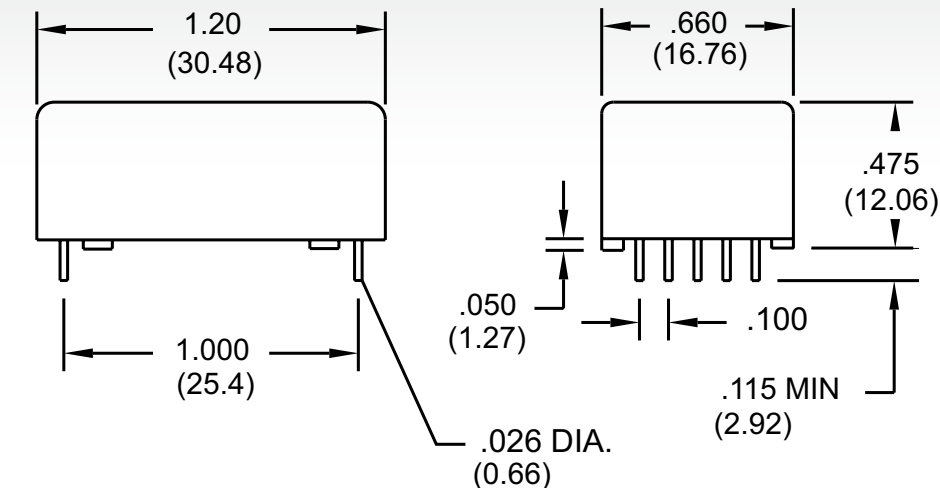


3600 Series Features

- ▶ Low Thermal EMF: < 5 μ V through < 0.5 μ V with 50 nV stability
- ▶ Patented Low Thermal Design. U.S. Patent #4,084,142
- ▶ Low power coils to ensure low thermal EMF
- ▶ High Insulation Resistance - $10^{12}\Omega$
- ▶ Control/Signal isolation of 1500 VDC
- ▶ High speed switching compared to electromechanical relays
- ▶ High reliability, hermetically sealed contacts
- ▶ Various Form A contacts. High Dielectric Strength
- ▶ Epoxy coated steel shell provides magnetic shielding
- ▶ Electrostatic shield standard for reducing capacitive coupling
- ▶ RoHS compliant

DIMENSIONS

in Inches (Millimeters)



Bottom View

Ordering Information

Part Number	XXXX-XX-X2	Thermal EMF Rating
Model Number	3602 3650 3660	See available ratings in specification table.
Coil Voltage	05=5 volts 12=12 volts	9=<5 μ V 8=<3 μ V 7=<1 μ V 5=<0.5 μ V

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