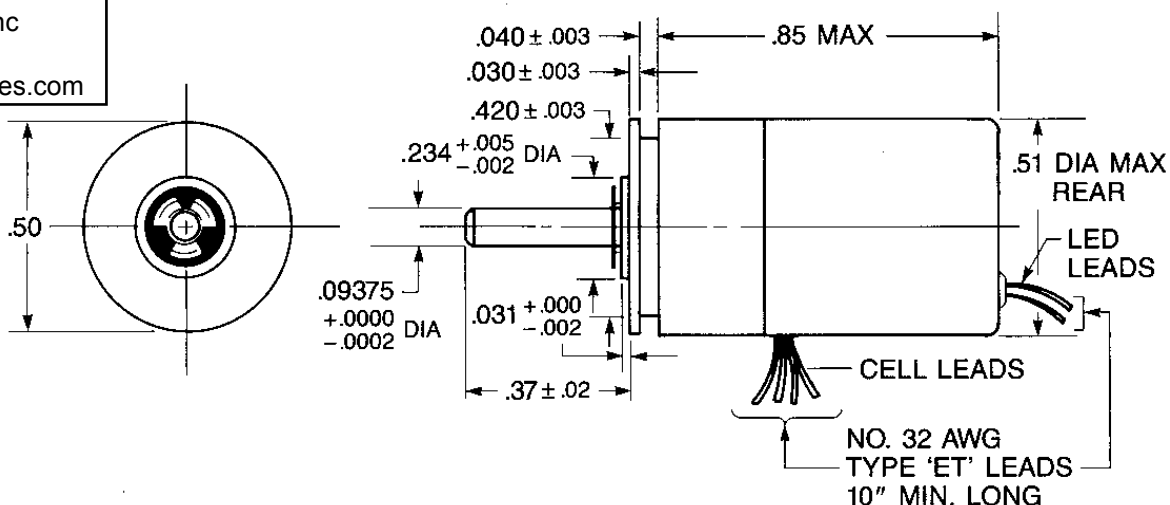


Model VOE05

Precision Sales Inc

610-35-1002

www.precisionsales.com

**ELECTRICAL**

Voltage	5 to 15 VDC
Frequency Response	100kHz (Standard)
Resolution*	250, 256 & 360PPR
Code	Dual Channel in Quadrature w/Index
Accuracy	
Pulse to Pulse	±1%
Pulse to Any Pulse	±3 arc minutes

*Other counts are available on special order.

Please note: This model provides a raw, sine wave output.
Additional signal conditioning circuitry is required.
Consult factory for interface circuitry details.

MECHANICAL

Mounting	Flange, Servo, Face
Shaft Seals	Available
Leads	Pigtail Standard
Connectors	Available
Vibration	5-2Khz @ 20 G's
Temperature	0°C to 70°C (Std Operating) -54°C to 85°C (Optional) -65°C to 95°C (Storage)
Humidity	Non-condensing
Shock	50 G's, 11ms

ENCODER OUTPUT**Sine Wave**