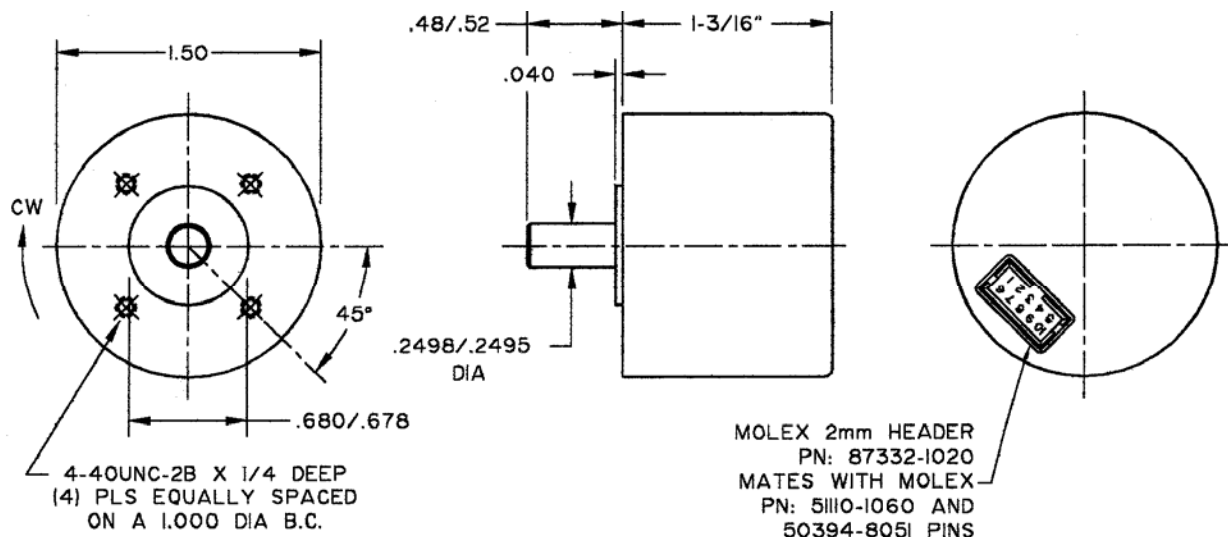


INDUSTRIAL INCREMENTAL ENCODER Model VOEI15



ELECTRICAL

Output Code	Incremental
Resolution (Count)	256, 500 & 1000PPR
Outputs	A, B, Z & Complimentary
Frequency Response	100KHz
Output Circuit	RS422A Compatible
Supply Voltage	+5.0VDC ±10%
Supply Current	100mA Max

MECHANICAL

Mounting	Flange, Servo, Face
Inertia	0.018 oz/in ²
Counting Speed	6000RPM
Acceleration	500,000 Rad/Sec ²
Radial Load	10lbs Max
Axial Load	10lbs Max
Torque	0.1 in-oz Max

How to Order:

VOEI - (Count) - (Output)

Example:

VOEI-256-AB

256 Count w/A, B & Complementary Outputs only

ENVIRONMENTAL

Std Temperature	0°C to 70°C
Extended Temperature	-25°C to 85°C
Humidity	Non-condensing
Vibration	5-2KHz @ 20 G's
Shock	50 G's, 11ms