

Product Description

Electronic Data Devices' Digital 2 PIN magnetic pick-ups feature high output voltage and great configuration diversity to meet a wide range of applications.

A sanitary version to NEMA 6, IP65 & IP67 is also offered.

All Models are also available with an optional temperature probe.

Specifications

DC-Coil: Resistance/Inductance/Output Voltage
 1500 Ohms/ 800 mH/ 240 Vpp

Magnetization: 950 GAUSS 0.106 DIA.

Temperature Range: -100° to 250° F (-73° to 120° C)

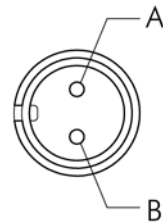
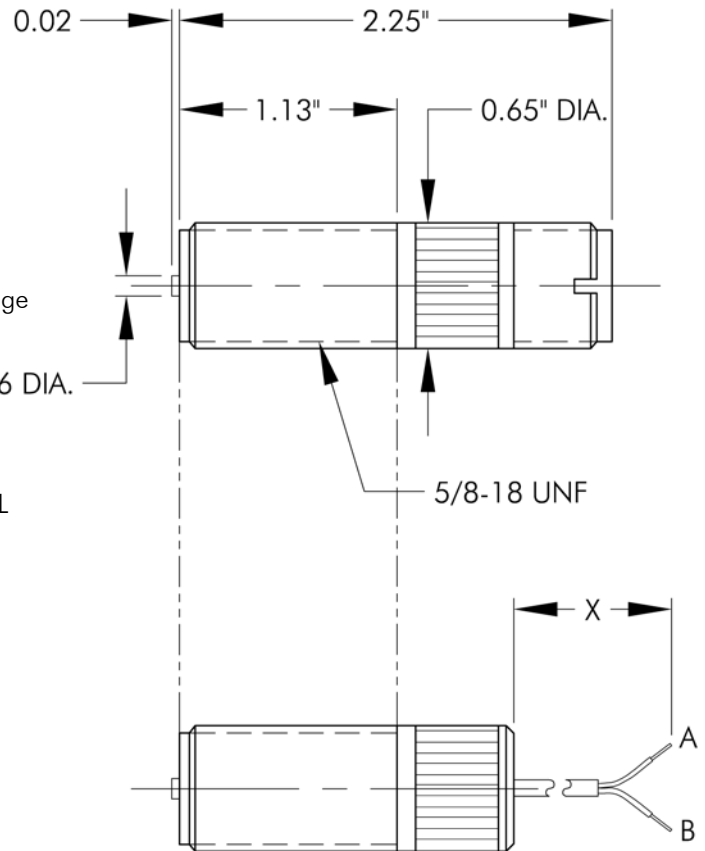
Pole Piece: Extended Pole, 0.106 dia. x 0.020 L

Construction: 303/304 Stainless Steel
 Solid Epoxy Encapsulation
 All standard connectors have gold plated pins.

Application: For gear pitch range of 24 DP or coarser depending on pole piece.

CE-Compliance: EN55011, EN50022-2

Options: For different length, material of construction, configuration, special pole piece type, thread size, hermetically sealed, precision custom magnetization, intergal temperature sensor, connector and/or cable termination, please contact factory.



PIN Out

A +Voltage
 B -Ground

Connector Type Pick-up Part Number: 4.303
 Wire Lead Pick-up Part Number: 4.303L
 Connector Part Number: MS3106-10SL-4S