

33107-MI

Incremental Rotary Encoder

Encoder for CNC Machines, Microcontrollers

400PPR Bi-phase rotary encoder provides a 2 Phase output for detecting speed & direction.

Power: 6V-24

.9deg. (400Pulse/360deg. rotation)

Phasing: A before B or B before A (rotation dependent)

Speed: <1000 RPM

Shaft: 6mm Dia. X 16mm

Mounting: Front/ M3-.5 threaded holes

3 on 28mm Dia. @ 120deg & 3 on 30mm Dia. @ 120deg.

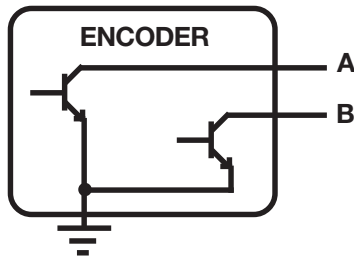
Connections: 2m Cable.

DIA: 38mm (Body) **L:** 40mm (Body) **WT:** .4

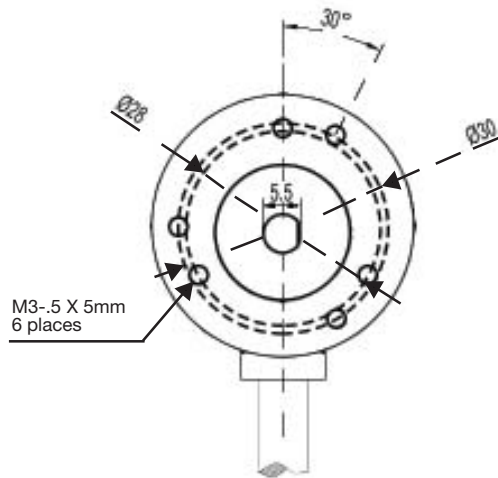
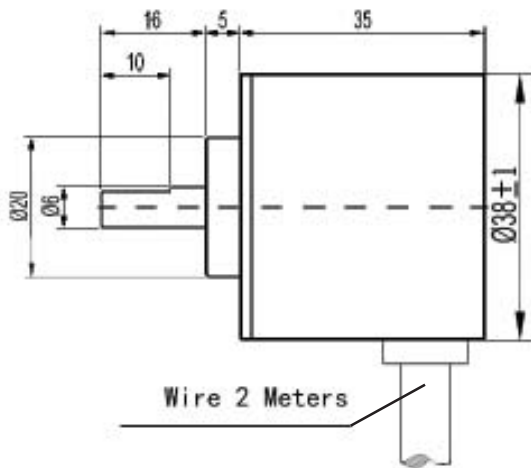
NOTE: Requires Pull-up Resistor

DO NOT Connect Outputs Direct to Power

RED + POWER
BLACK - POWER
GREEN PHASE A
WHITE PHASE B



CONNECTIONS



MECHANICAL

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MARLIN P. JONES & ASSOC., INC.

P.O. Box 530400 Lake Park, FL 33403

800-652-6733 FAX 561-844-8764

WWW.MPJA.COM

