

# **723 SERIES**

#### CONSTRUCTION

- ➤ Aluminum die cast housing
- ➤ E-coated for corrosion resistance
- ➤ Permanently lubricated metal gear drive
- ➤ Stainless steel output shaft
- Sealed construction
- Dust proof and splash proof
- ➤ Industrial grade rod seal
- ➤ 4-start stainless steel screw

#### **CABLE**

- > 7 wire
- ➤ 20 guage, shielded cable
- > 3 ft long

#### **OPTIONS**

- ➤ Direct drive (no clutch)
- ➤ Push-pull cable output
- ➤ Sealed/potted; IP67
- ➤ Pivot/trunnion mount

## TECHNICAL SPECIFICATIONS

**Operating Voltage:** 10.3 to 16 VDC, 12 VDC nominal

Output Force (Holding)Load: 150 lbf (677N)

Output Force (Dynamic) Load: 60 lbf @ 3 amps (266N)

Motor Current (at rated load):2.25 ampsMotor Locked Rotor Current:18 ampsClutch Current:0.6 amps

Stroke (max): 3 inches (76.2 mm)

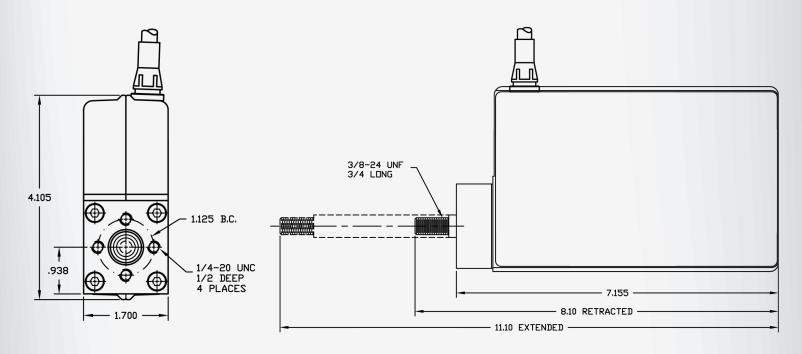
Maximum No Load Speed: 1.5 inches/second (38 mm/s)

**Weight:** 3.6 lbs (1.6kg)

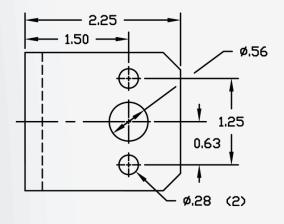
Operating Temp Range: -40°F (-40°C) to 158°F (70°C)
Feedback: 10k linear potentiometer

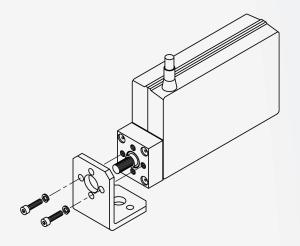






### **MOUNTING BRACKET**





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