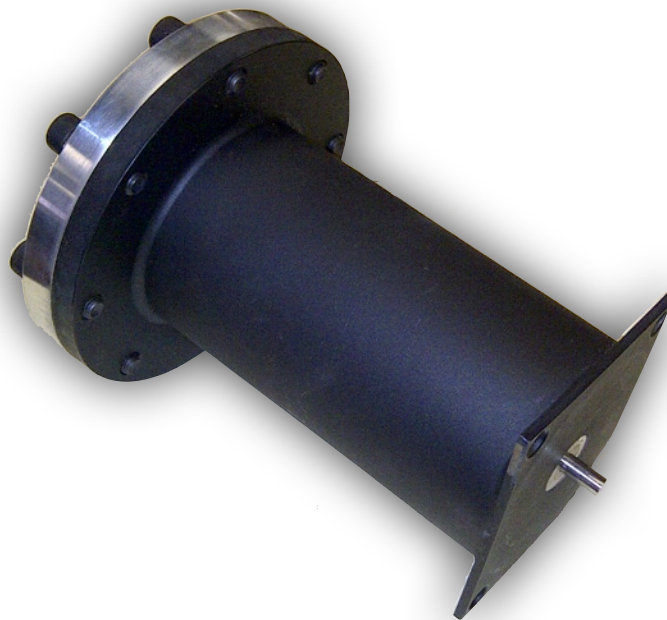




GUARDIAN

GUARDIAN ELECTRIC MANUFACTURING CO.

Explosion-Proof Solenoid

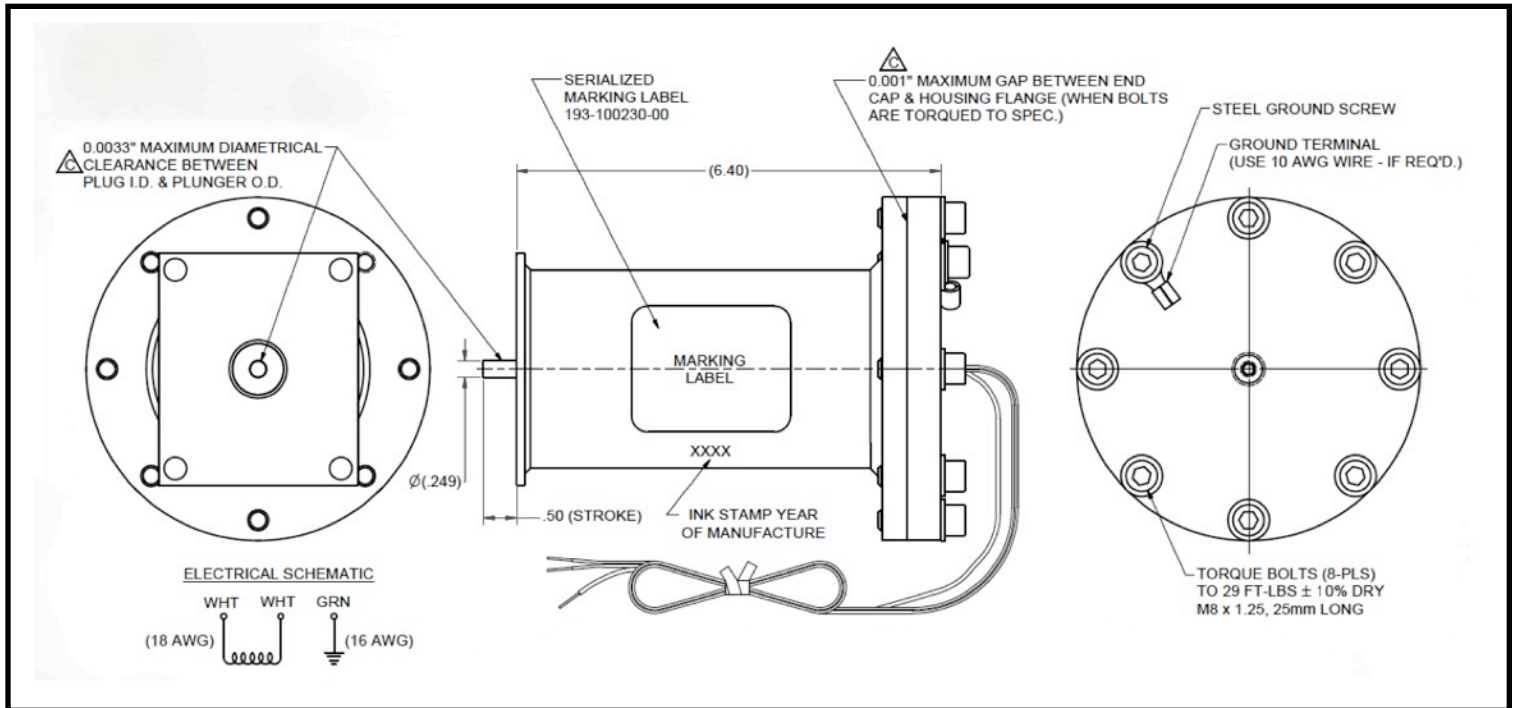


FEATURES

- Rugged construction
- Totally encased for maximum protection
- Meets UL requirements for Class I, Div I, Groups A, B, C & D
- Meets ATEX requirements
- Meets CSA requirements
- Meets IECEx Hazardous Locations directives
- Other certifications also available (contact factory)

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SPECIFICATIONS



- 30 pounds at 0 inch stroke
- Holding force 54 pounds
- 0.5 inch stroke
- Continuous duty
- Coil Resistance 170 Ω (\pm 10% @20°C)
- 125 VDC, 0.8 A, 100 W
- Dielectric strength 1500 V 60 Hz min.
- Drop-out voltage 18VDC min. (25 lb. spring force)
- Pick-up voltage: 85 VDC max. (no load)
- Ambient temp -20 - 82°C



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