



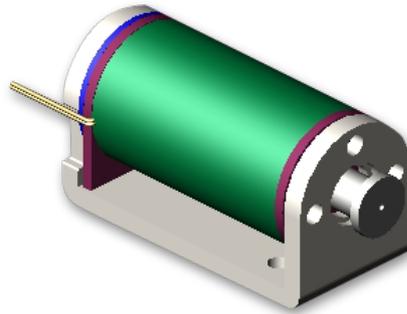
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SOLENOID

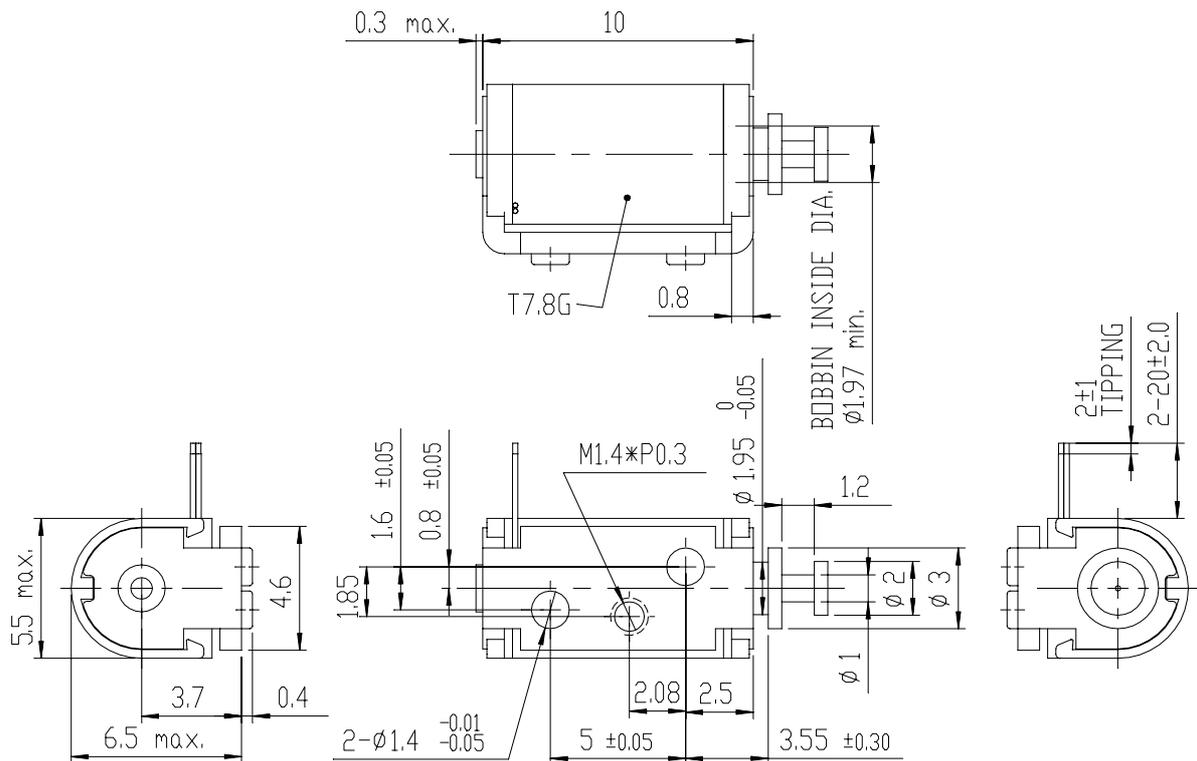
MODEL

MG1102



APPLICATION

☆ Camera



ELECTRICAL CHARACTERISTIC

1. Working Rated Voltage : 3.0 DCV
2. Operating Voltage : 1.8 to 3.2 DCV
3. Force of Attraction : 14 gf MIN.
(At Input DC 2.0 V , 1.0mm GAP)
4. DC Resistance : 3.3 ± 0.2 OHM (At 20°C)
5. Attractive Force : 120 gf MIN. (At 3.0 DCV)
6. Compensation Factor Of T. : +0.00393/C (20° Degree Standard)
7. Insulation Resistance : 100 M OHM MIN. At 500 DCV
8. Dielectric Strength : AC 250V For 1 Minute
9. Residual Force : 2 gf MAX. (Input DC 3.0V With Plunger Weight)
10. Operating Temperature : -20°C to +50°C
11. Storage Temperature : -25°C to +60°C
12. Operating Humidity : 45 to 85% RH
13. Temperature Rise : Rated Continuous Below 60°C
14. Life Expectancy : 5,000 Times MIN.
(At Load 8gf 1.0mm GAP , Input DC 2.0V , Then Turn on 2 Sec. and Turn off 6 Sec.)
15. Length of Enamel Wire : Enamel Wire 2 PCS of 20 ± 2 mm

Spec could be customized