



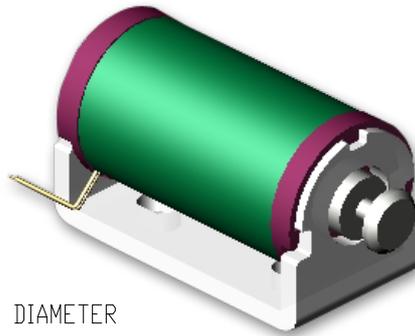
# TRICORE CORPORATION

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## SOLENOID

### MODEL

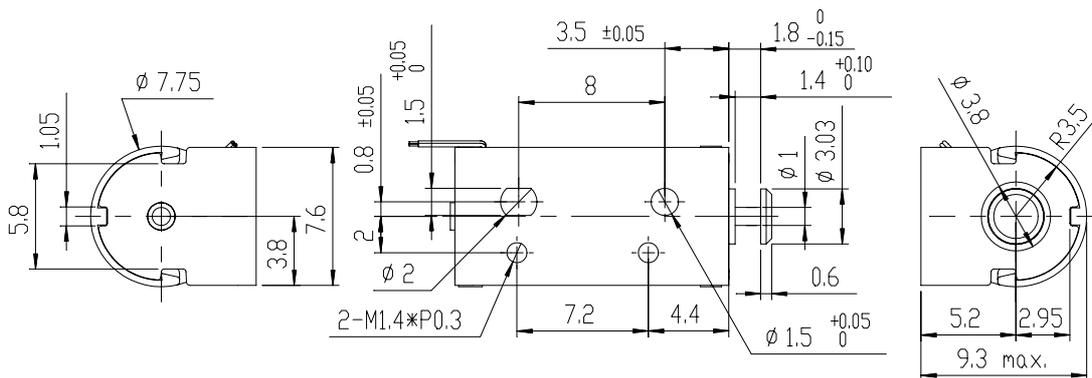
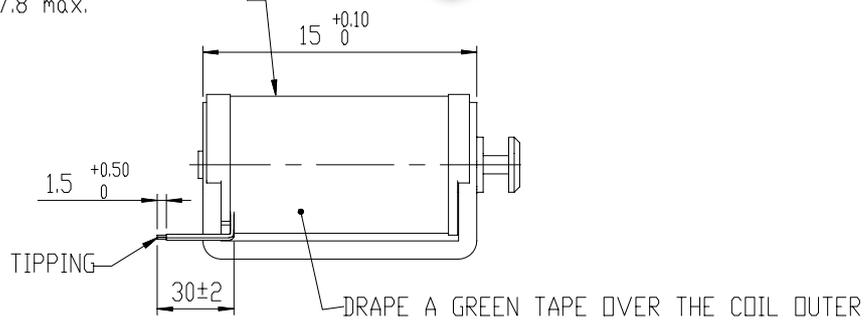
# MG1502



## APPLICATION

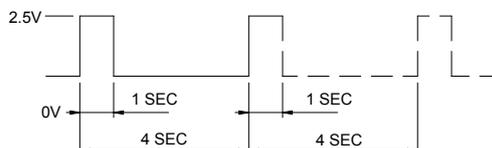
☆ Camera

COIL max. OUTER DIAMETER  
φ7.8 max.



## ELECTRICAL CHARACTERISTIC

1. Operating Voltage : DC 1.4V ~ DC 3.0V
2. Dc Resistance : 2.6 ohm<sup>+10%</sup>/<sub>-3%</sub> (AT 20°C)
3. Force Of Attraction : 30 g min. (at 20°C stroke 1.0mm input DC 1.5V).
4. Characteristic Of Attraction : 27 g min. (at input DC 1.5V, stroke 1.0mm with 30 ms pulse).
5. Attraction Force : 70 gf min. (at input DC 1.5V)
6. Insulation Resistance : 100 MΩ min. (at input DC 500V)
7. Dielectric Strength : AC 250V 1 minute or AC 300V 1 sec.
8. Residual Force : 5.0 gf max.
9. Temperature Rise : Rated continuous below 60°C
10. Storage Temperature Range : -25°C ~ +60°C, 60% RH
11. Operating Temperature Range : -15°C ~ +40°C, 85% RH
12. Condition Of Rate Employ



Spec could be customized