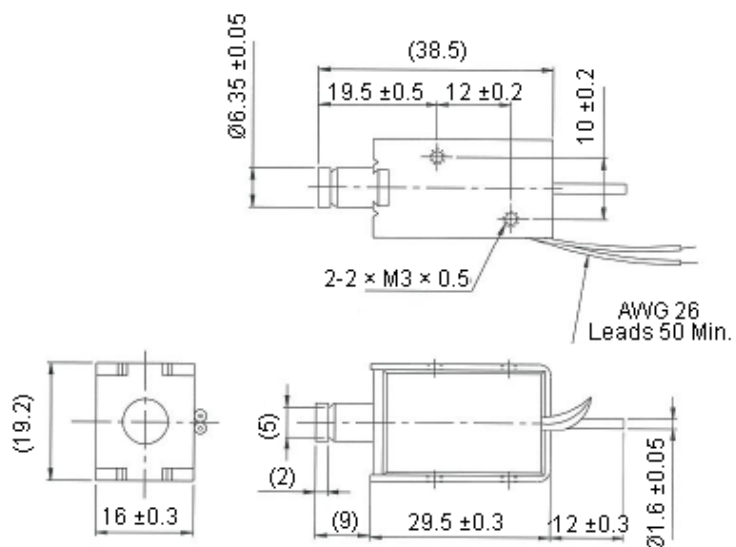
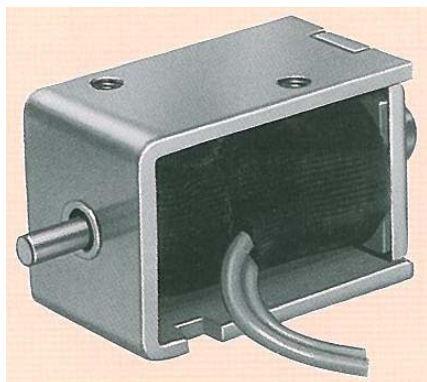


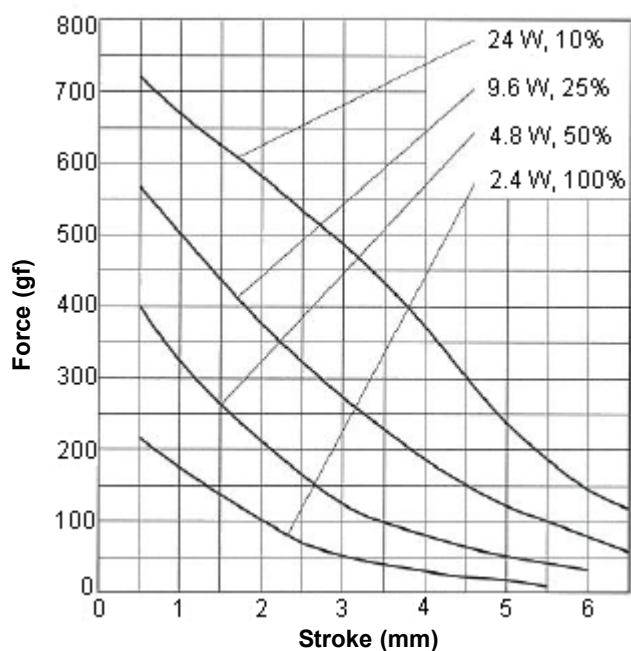
Solenoids



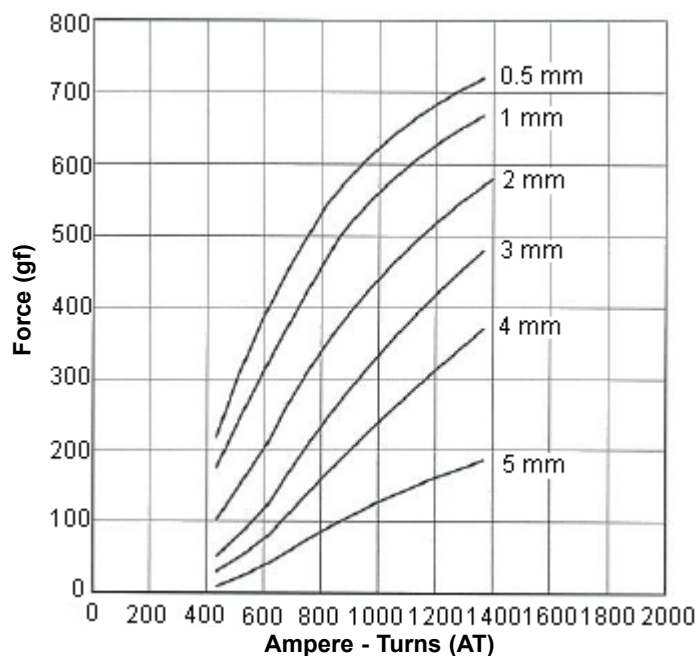
Plunger weight : 5 g
 Total weight : 42 g

Dimensions : Inches (Millimetres)

Stroke Vs Force



Ampere - Turns Vs Force



Solenoids

Coil Data

Duty Cycle (%) = $\frac{\text{"ON" Time}}{\text{"ON" Time} + \text{"OFF" Time}} \times 100\%$	Continuous (100%)	Or Less (50%)	Or Less (25%)	Or Less (10%)
Maximum "on" time seconds	∞	55	19	3
Watts at 20°C	2.4	4.8	9.6	24
Ampere - turns at 20°C	432	615	864	1,368

Specification Table

Description	Resistance (20°C) Ω ±10%	Number Turns	Volts DC				Part Number
Solenoid, Open Frame, Push, 6 V	15	1,080	6	8.5	12	19	MCSMO-0630S06STD
Solenoid, Open Frame, Push, 12 V	60	2,160	12	17	24	38	MCSMO-0630S12STD
Solenoid, Open Frame, Push, 24 V	240	4,320	24	34	48	76	MCSMO-0630S24STD