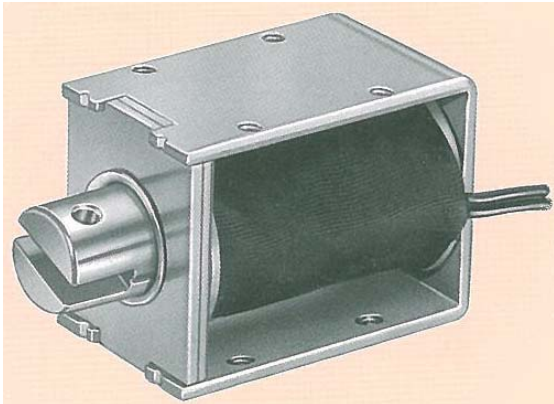
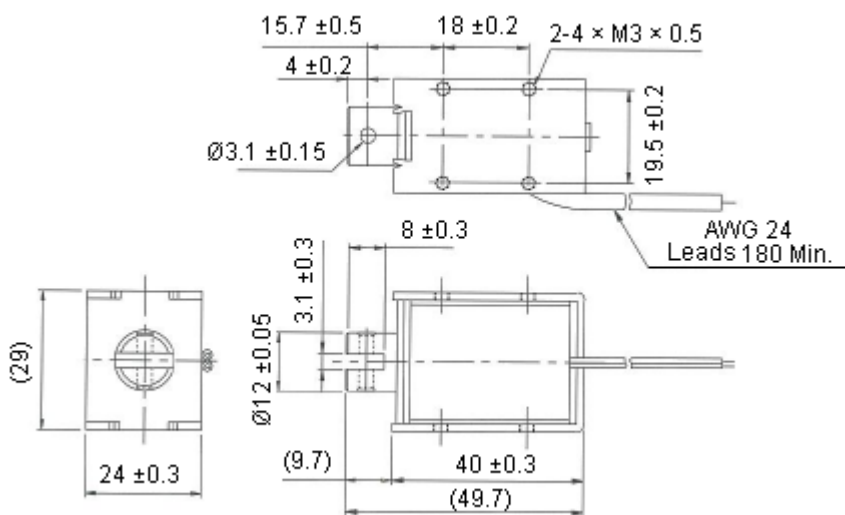


Solenoids

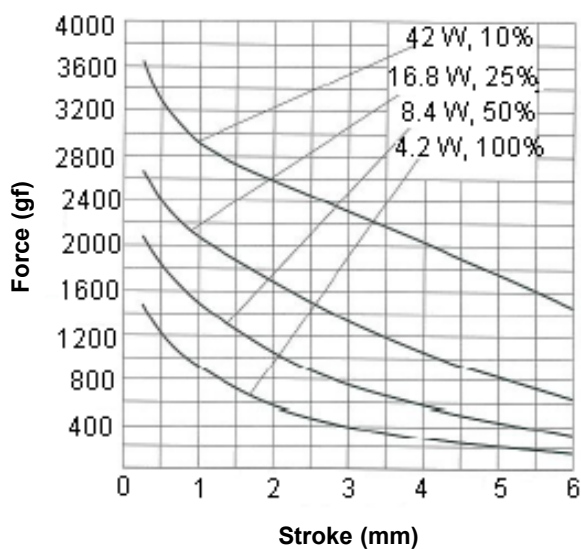


Plunger weight : 32 g
Total weight : 147 g

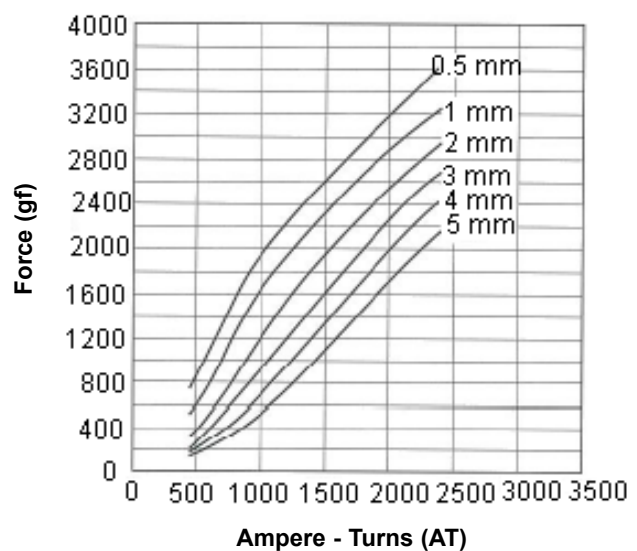


Dimensions : Inches (Millimetres)

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	∞	100	36	7
Watts at 20°C	4.2	8.4	16.8	42
Ampere - turns at 20°C	655	925	1,310	2,075

Specification Table

Description	Resistance (20°C) Ω ±10%	Number Turns	Volts DC				Part Number
Solenoid, Open Frame, Pull, 12 V	34	1,850	12	17	24	38	MCSMO-1240L12STD
Solenoid, Open Frame, Pull, 24 V	137	3,680	24	34	48	76	MCSMO-1240L24STD

