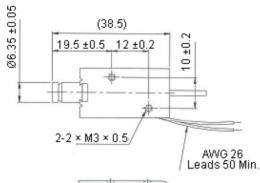
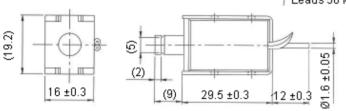
Solenoids





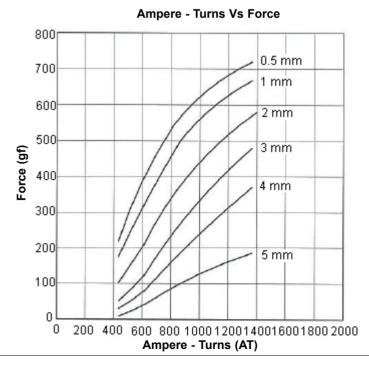


Plunger weight : 5 g Total weight : 42 g



Dimensions: Inches (Millimetres)

Stroke Vs Force 800 24 W, 10% 9.6 W, 25% 700 4.8 W, 50% 600 2.4 W, 100% 500 Force (gf) 400 300 200 100 0 0 3 2 Stroke (mm)



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Solenoids



Coil Data

Duty Cycle (%) = "ON" Time * 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

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