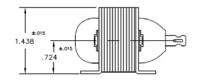
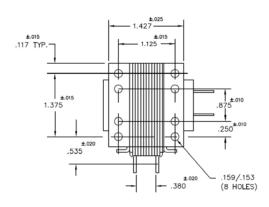
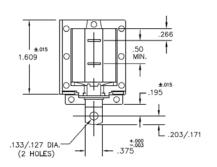
Size: 1.609" L X 1.427" W X 1.438"H

ALL PRODUCTS ARE ROHS COMPLIANT









Solenoid shown energized in drawing with plunger fully seated

Part No.	Duty Cycle	Voltage	Resistance (Ω) ± 5%	Max On Time	Watts Seated (W)	Current Seated (A)
1250-A-1	Continuous	120 VAC / 60Hz	64	∞	10.7	0.28
1750-A-1	Intermittent	120 VAC / 60 Hz	40.5	3 mins	17.7	0.50
1251-A-1	Continuous	240 VAC / 60 Hz	258	∞	9.0	0.13
1751-A-1	Intermittent	240 VAC / 60 Hz	161	3 mins	19.5	0.26
8902-1*	Continuous	120 VAC / 50 Hz	70.5	∞	10.7	.28

^{*}Taped coil

Continuous Duty = 100% "On" Time Intermittent Duty = 20% "On" Time

When ordering please refer to Part No. as listed above

Typical Pull Force (oz.)									Holding Force (oz.)
Stroke (in.)	0.030	0.060	0.125	0.250	0.375	0.500	0.625	0.750	
Continuous Duty	128	112	65	48	40	33	28	17	80
Intermittent Duty	240	160	104	70	64	62	56	32	N/A

Additional Specifications:

Dielectric Strength: 1500 VRMS

Heat Sink: None

Coil Insulation: Class "A": 105°C Max Temperature

Coil Termination: Solder Lugs Total Unit Weight: 9.2 oz. / 260 g

