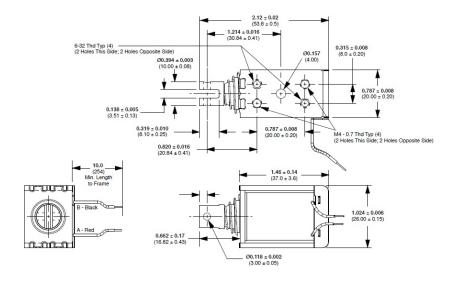
Size: 1.46" L x 0.79" W x 1.024" H

## ALL PRODUCTS ARE ROHS COMPLIANT





See website for coil connection and operation details Solenoid shown latched with plunger fully seated

Part No.	Duty Cycle	Pull-in Voltage	Unlatch Voltage	Resistance (Ω) ± 5%	Max On Time	Power (W)	Current (A)
B14HD-L-258-B-4	Intermittent	6 VDC	4.4 VDC	1.45	27 Secs	22.0	4.14
B14HD-L-257-B-4	Intermittent	12 VDC	8.9 VDC	7.00	27 Secs	22.0	1.71
B14HD-L-254-B-4	Intermittent	24 VDC	17.7 VDC	27.50	27 Secs	22.0	0.87

Intermittent Duty = 25% "On" Time When ordering please refer to Part No. as listed above Please consult factory for custom configurations

	Magnet Hold Force (lbs.)								
Stroke (in.)	0.050	0.100	0.150	0.200	0.250	0.300	0.350	0.400	
Intermittent Duty	4.4	4.0	3.8	3.3	2.5	1.9	1.4	1.0	8.7 lbs w/spring

## **Additional Specifications:**

Dielectric Strength: 1000 VRMS

Recommended Heat Sink: All force values shown are with no heat sink and 20°C ambient temperature

Return Spring Rate: 2.95 lbs./in.; 1.74 lbs. in the latched position

Coil Insulation: Class "B" - 130°C max temperature

Total Unit Weight: 3.47 oz. / 98.37 g Plunger Weight: 0.86 oz. / 24.38 g

