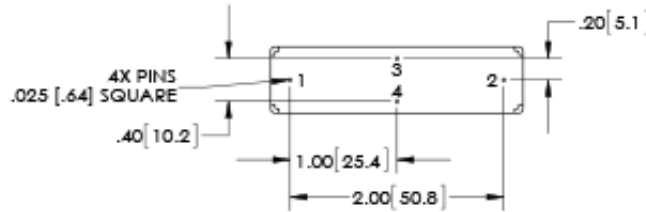
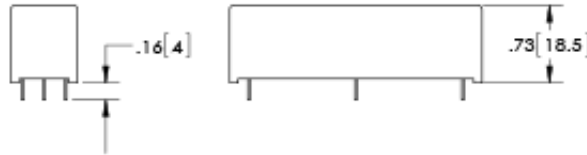
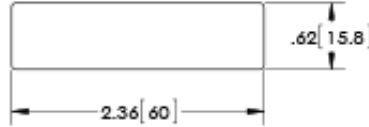
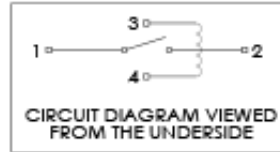


Make & Break Load Switching
RoHS Compliant

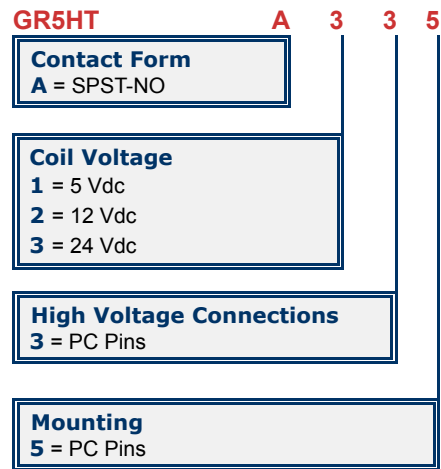


- | FEATURES | |
|----------|--|
| • | Durable tungsten coated contacts for load switching up to 200 W |
| • | Vacuum dielectric offers low stable contact resistance |
| • | Coil choices of 5, 12 or 24Vdc accommodate virtually any drive circuit |
| • | Long mechanical life of one billion operations |

PRODUCT SPECIFICATIONS		
Contact & Relay Ratings	Units	GR5HTA
Contact Form		A
Contact Arrangement		SPST-NO
Voltage Ratings between Contacts	kV Peak	7
Current Carry @ DC	Amps	5
Contact Resistance	Ohms	0.6
Capacitance		
Across Open Contacts	pF	<0.8
Closed Contacts to Ground	pF	<0.8
Initial Insulation Resistance	GigaOhms	10
Operate Time	ms	6
Release Time	ms	1
Life, Mechanical	cycles	10 million
Weight, Nominal	g (oz)	28 (1)
Vibration, Operating, Sine(10-500 Hz Peak)	G's	20
Shock, Operating, 1/2 Sine 11ms (Peak)	G's	100
Temperature Range		
Operating	°C	-20 to +70
Storage	°C	-35 to +110

COIL RATINGS			
Nominal, Volts dc	5	12	24
Pick-up, Volts dc, Max.	3.75	9	20
Drop-Out, Volts dc	.5	1.25	4
Coil Resistance (Ohms ±10%)	28	150	780

For more information, refer to
[Relay User Instructions](#)



12/02/14