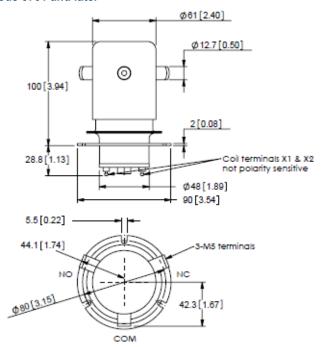
Make & Break Load Switching RoHS Compliant, date code 0701 and later



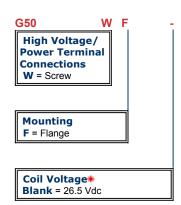


PRODUCT SPECIFICATIONS /			
Contact & Relay Ratings	Units	G50	
Contact Form		С	
Contact Arrangement		SPDT	
Voltage, Test Max., Contacts & to Base (15 μA Leakage Max., dc or 60Hz)	kV Peak	30	
Voltage, Operating Max., Contacts & to Base (15 μA Leakage Max.)			
dc or 60 Hz	kV Peak	25	
2.5 MHz	kV Peak	-	
16 MHz	kV Peak	-	
32 MHz	kV Peak	-	
Current, Continuous Carry Max			
dc or 60 Hz	Amps	110	
2.5 MHz	Amps	-	
16 MHz	Amps	-	
32 MHz	Amps	-	
Coil Hi-Pot (V RMS, 60 Hz)	V	500	
Capacitance			
Across Open Contacts	pF	5	
Contacts to Ground	pF	5	
Resistance, Contact Max @ 1A, 28 Vdc	ohms	0.005	
Operate Time	ms	100	
Release Time	ms	15	
Life, Mechanical	cycles	1 million	
Weight, Nominal	g (oz)	1000 (35)	
Vibration, Operating, Sine (55-500 Hz Peak)	G's	10	
Shock, Operating, 1/2 Sine11ms (Peak)	G's	30	
Temperature Ambient Operating	°C	-55 to +125	
Maximum Terminal Temperature	°C	200	

COIL RATINGS		
Nominal, Volts dc	26.5	
Pick-up, Volts dc, Max.	16	
Drop-Out, Volts dc	1-10	
Coil Resistance (Ohms ±10%)	60	
Ratings listed are for 25°C, sea level conditions		

25 kV

For more information, refer to Relay User Instructions



05/17/13



GIGAVAC® - P.O. Box 4428 - Santa Barbara, CA 93140-4428 - ph +(805) 684-8401 - +(805) 755-2000 fx +(805) 684-8402 - <u>info@gigavac.com</u> - www.gigavac.com - ©<u>Copyright</u> 2003- 2013 GIGAVAC, LLC.