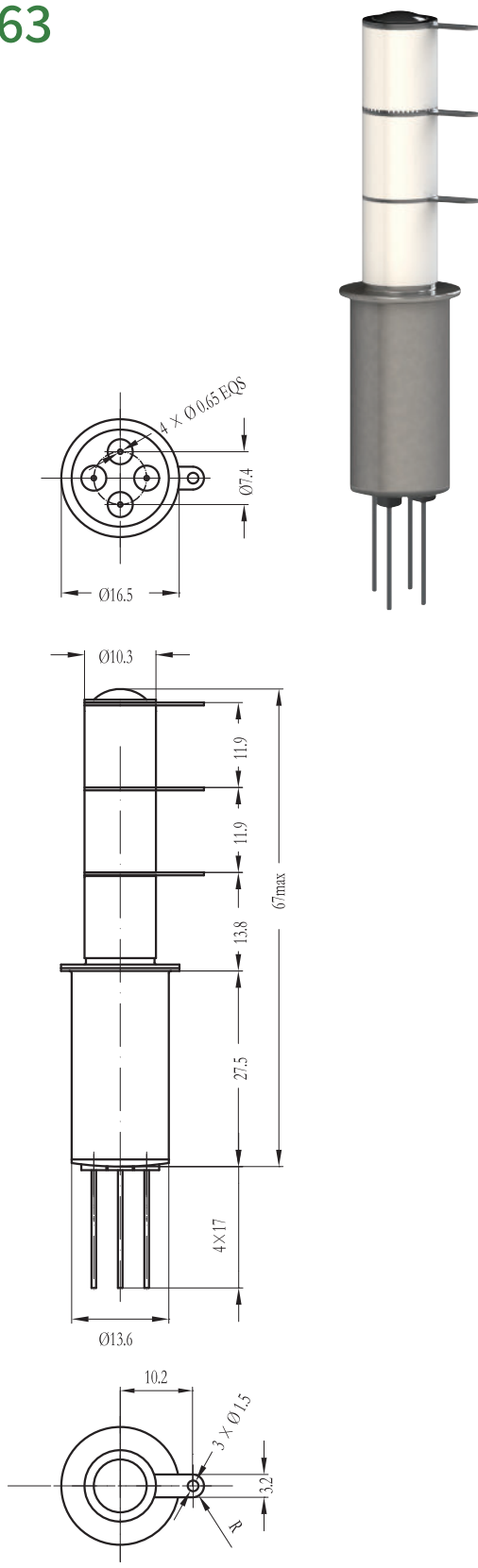


VF63



PRODUCT SPECIFICATIONS

Item		VF63
Contact Form		C - LATCH
Contact Arrangement		SPDT
Maximum Peak Test Voltage, Contacts and to Base (15µA Leak Current Max.) dc or 60Hz (kV)		9
Contact Material (moveable/stationary)		
Maximum Peak Operating Voltage, Contacts and to Base (kV) (15µA Leak Current Max.)	dc or 60Hz	7
	2.5MHz	7
	16MHz	6
	32MHz	4
Current, Continuous Carry Max (A)	dc or 60Hz	10
	2.5MHz	10
	13.56MHz	6
	32MHz	5
Coil Hi-Pot (V RMS, 60 Hz)		500
Capacitance Max (pF)	Across Open Contacts	1.6
	Contacts to Ground	1.1
Operate Time Max (ms)		10
Release Time Max (ms)		10
Resistance, Contact Max @ 1A, 28 Vdc (Ω)		0.02
Operating Temperature Ambient (°C)		-55 ~ +85
Vibration, Operating, Sine (55-2000 Hz Peak) (G's)		10
Shock, Operating, 1/2 Sine 11ms (Peak) (G's)		30
Life, Mechanical (Cycles)		1 million
Weight, Nominal g(oz)		28(1)

COIL RATINGS

Nominal, Volts dc		26.5	
Pull-in, Volts dc, Max.		16	
Drop-out, Volts dc		1~10	
Coil Resistance (Ω ±10%)		47	
☆Ratings Listed are for 25°C, Sea Level Conditions			