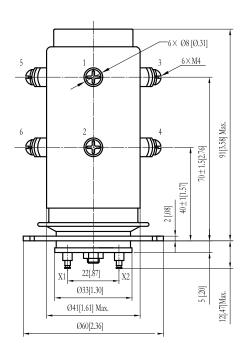


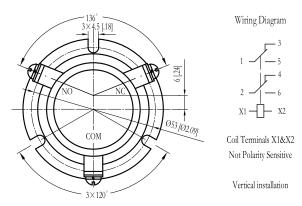


V24

- Durable tungsten contacts for better load switching capability
- Ideal choice for high power RF or DC applications
- Solder or threaded mounting options







 \divideontimes : Order the relay with the coil voltage in the part number as shown above. The coil voltage will appear on the coil plate near the coil terminals rather than in the pin on the relay.

※ ※: Consult factory for load switching applications.

PRODUCT SPECIFICATIONS						
lte	em		Unit	Value		
Contact Form	-			С		
Contact Arrangement			_	DPDT		
Contact Material (moveable/stationary)			_	molybdenum /tungsten		
Dielectric				Inert Gas		
Maximum Peak Test Voltage, Contacts and to Base (15μA Leak Current Max.) dc or 60Hz			kV	23		
Maximum Peak Operating Voltage, Contacts and to Base (15μΑ Leak Current Max.)		dc or 60Hz	kV	20		
		2.5MHz	kV			
		13.56MHz	kV			
Current,Load Switching	· *			Contact factory		
Current, Continuous Carry Max		dc or 60Hz	А	30		
		2.5MHz	Α			
Carry Max		13.56MHz	А			
Coil Hi-Pot (V RMS, 60 Hz)			V	500		
Capacitance	Across Open Contacts		pF			
capacitance	Contacts	o Ground pF				
Operate Time			ms	30		
Release Time		ms	10			
Resistance, Contact Max @ 1A, 28 Vdc			Ω	1.0		
Operating Temperature Ambient			°C	-55 ~ +125		
Shock, Operating, 1/2 Sine11ms (Peak)			G's	50		
Vibration, Operating, Sine (10-2000 Hz Peak)			G's	10		
Life, Mechanical			Cycles	1 million		
Weight, Nominal			g(oz)	360(12.7)		

COIL RATINGS					
Nominal, Volts dc	12	26.5			
Pick-up, Volts dc, Max.	8	16			
Drop-Out, Volts dc	.5~5	1~10			
Coil Resistance ($\Omega \pm 10\%$)	60	240			
Ratings Listed are for 25°C,Sea Level Conditions					

PART NUMBER SYSTEM

Series: High Voltage/Power

Terminal Connections

Contact Leads Out: W=Screw

Mounting: F=Flange

Coil Voltage *: Blank=26.5Vdc, -12Vdc=12Vdc