



► FEATURES

- Super small size
- heavy load
- Sensitivity height

► PRODUCT PROPERTY



Size (L x W x H)
15.2 x 17.7 x 19.7mm

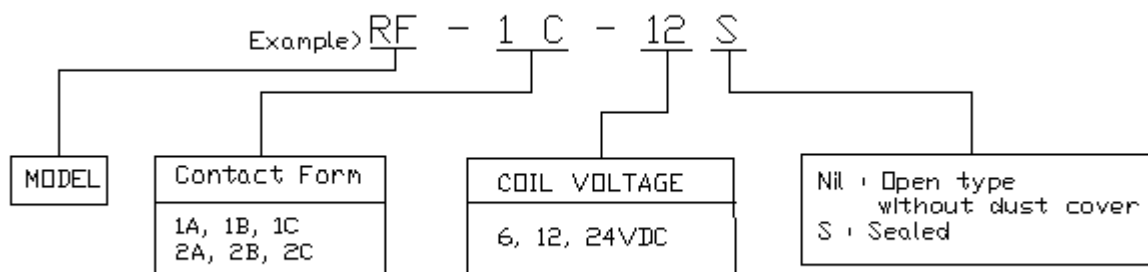
Contact	Contact forms	1A, 1B, 1C	2A, 2B, 2C
	Rated load	10A/120VAC, 28VDC	15A/120VAC, 28VDC
	Change over power	1200V 280W	1800V 420W
	Contact resistance	Max. 50	
	Material	Silver alloy	
	Electrical life	100,000 operations	
	Mechanical	10,000,000 operations	
Pick up voltage (at 25°C)		Max. 62.5% for 1A, 1B, 1C, 2A, 2B Max. 75% for 2C	
Drop out voltage (at 25°C)		Min. 5.8% for 1B, 2B Min. 11.7% for 1A, 1C, 2A, 2C	
Max. continous voltage (at 25°C)		110%	
Insulation resistance		100M ohm	
Coil norminal power ; DC(W)		1.1	
Operate time		Max. 3ms	
Release time		Max. 1.5ms	
Dielectri c strength	open contact	500VAC / 1 min (Leakage current 1mA)	
	contact and coil	500VAC / 1 min (Leakage current 1mA)	
Ambient temperature		-40 ~ +85°C	
Ambient pressure		98% at 20°C	
Atmospheric		86 ~ 106KPa	
Shock resistance		10G	
Vibration resistance		10 ~ 55Hz Single amplitude 0.35mm	
Layout style		Printed board type	

Weight	12g
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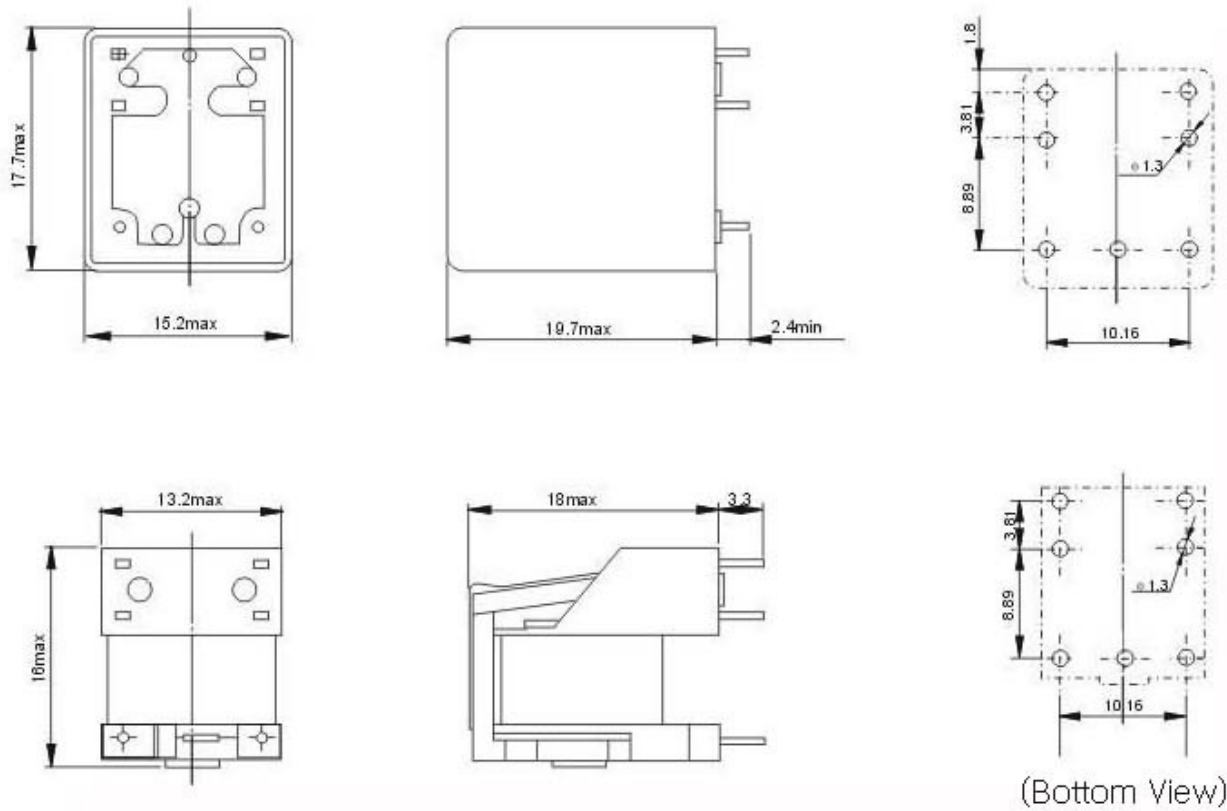
► COIL PARAMETER

Rated voltage	6V	12V	24V
Coil resistance	28	130	520

► ORDERING INFORMATION

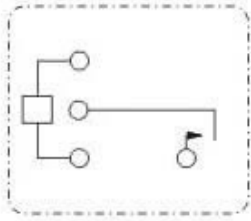


► DIMENSIONS (UNIT: MM)

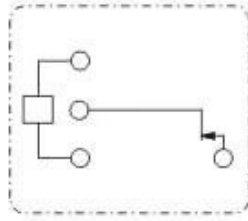


► SCHEMATIC (BOTTOM VIEW)

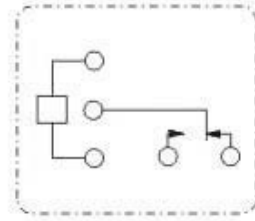
1A



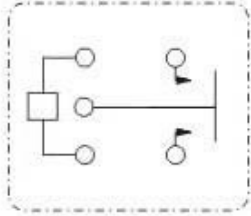
1B



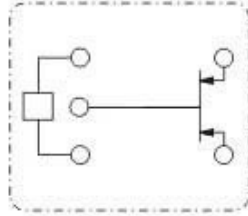
1C



2A



2B



2C

