

Coil Specification (at 20 °C)

Coil Sensitivity	Nominal Voltage (VDC)	Nominal Current (mA)	Coil Resistance ($\Omega \pm 10\%$)	Power Consumption (W)	Pull-In Voltage (VDC)	Drop-Out Voltage (VDC)	Maximum Allowable Voltage (VDC)
EMR	5	44.2	113	Abt. 0.22	EMR-D-3 80% Maximum	5% Minimum	235%
	6	36.6	164				
	9	24.4	368				
	12	18.3	650				
	18	12.2	1,475				
	24	9.2	2,620				
	48	5.2	9,210				
	60	3.7	16,364				

Ordering Information

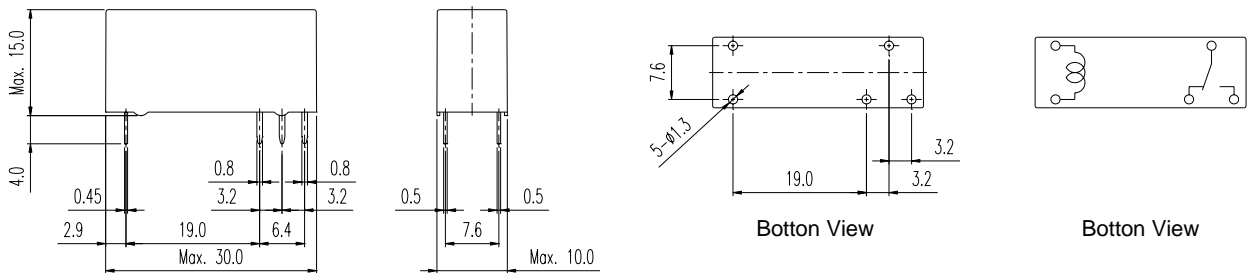
EMR - 1	12	D	M	- 3	G	Contact Material: Nil: AgNi G: AgNi, Gilded O: AgNi, Au Plated N: AgSnO ₂ S: AgSnO ₂ , Gilded
						Pinning Dimension: 3: Pinning 3.2mm 5: Pinning 5.0mm
						Contact Form: Nil: One Form C M: One Form A
						Coil Type: D: Standard DC Coil
						Coil Voltage: 05: 5V, 06: 6V, 09: 9V, 12: 12V 18: 18V, 24: 24V, 48: 48V, 60: 60V
						Number of Pole: 1: One Pole
						Type: EMR

Classification

Model	EMR	
Coil Sensitivity	Standard DC Coil	
Contact Form	1C	1A
Plastic Sealed Type	EMR - 1□□D - 3□	EMR - 1□□DM - 5□

Dimension

EMR-D-3



EMR-DM-5

