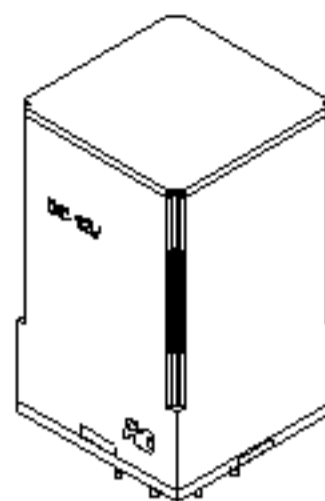


FEATURES

- Small size, high capacity
- Easy mounting and wiring
- Simple operation
- Wide variety



SPECIFICATIONS

COIL RATING

RATED VOLTAGE (V)	COIL RESISTANCE Ω +/- 10%		MUST OPERATE VOLTAGE	MUST DROPOUT VOLTAGE	MAXIMUM VOLTAGE	POWER CONSUMPTION
	M5-F	M5-T	% OF RATED VOLTAGE (At +20 °C)			
AC	6	4.4	80 Max.	30 Min.	120 Max.	2.5VA Approx.
	12	20				
	24	80				
	110	1860*				
	220	7400*				
DC	6	23.5	80 Max.	10 Min.		1.5W (M5-F) 1.2W (M5-T)
	12	95				
	24	430				
	48	1650*				
	60	3200*				

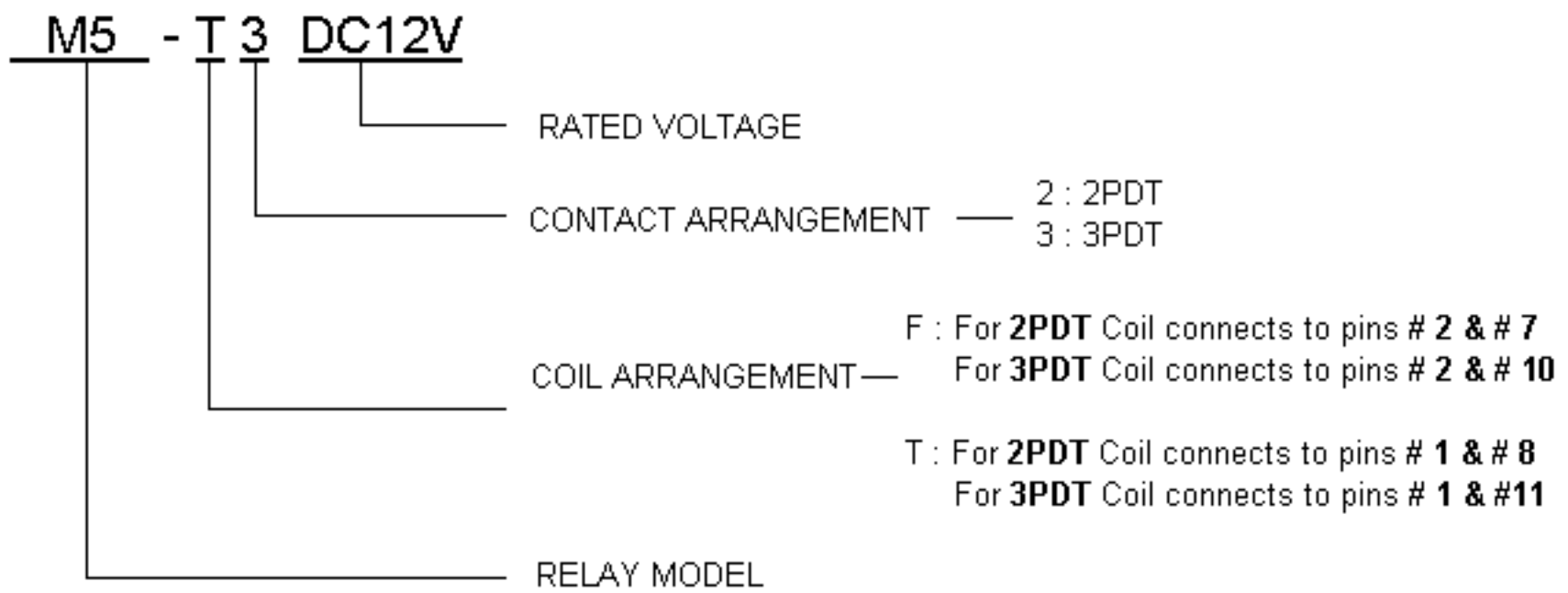
Note : " * " Represent resistance error is +/- 15%.

CHARACTERISTICS

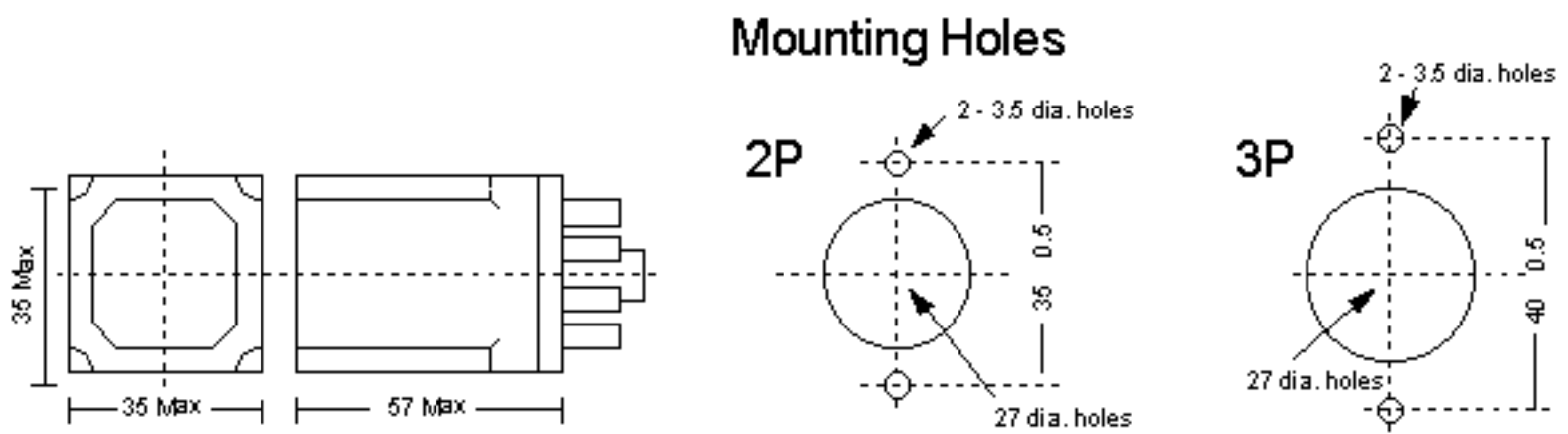
Contact Arrangement	DPDT(2 Form C), 3PDT(3 Form C)
Contact Material	AGCDO
Contact Resistance	100m Ω Max.
Contact Rating (Resistive Load)	10A 28VDC /220VAC
Contact Voltage Drop	Less than 200mV (Normal value) Less than 500mV (Max. value)
Operate Time	20ms Max.
Release Time	20ms Min.
Insulation Resistance	100M Ω Min.
Dielectric Strength	1000V AC (50Hz/min.) Between open contacts 1500V AC (50Hz/min.) Between coil and contact
Shock Resistance	15g Approx.
Vibration Resistance	0.35mm double amplitude, 10-50Hz
Ambient Temperature	-40°C to + 55°C
Humidity	90 to 95% at +40°C
Operation Life	Mechanical : 10 ⁷ Electrical : 10 ⁶ (At rated load)
Weight	125g Approx.

[Specifications are subject to change without notices.]

ORDERING INFORMATION

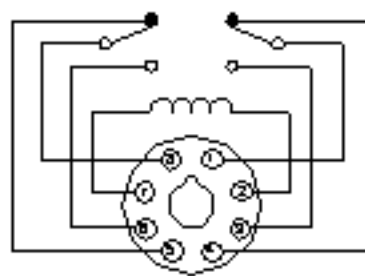


DIMENSIONS (UNIT: mm)

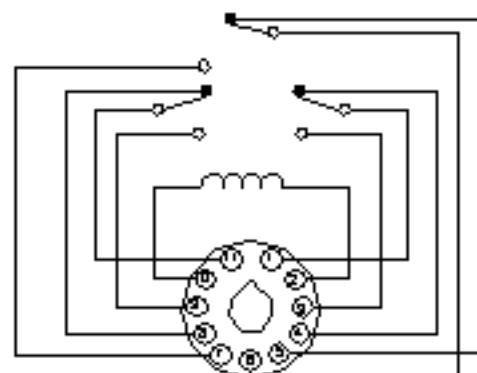
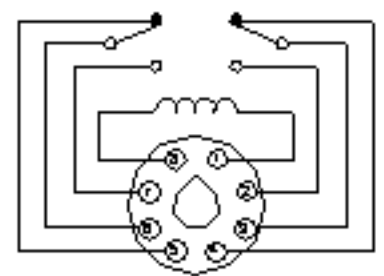


TERMINAL ARRANGEMENT

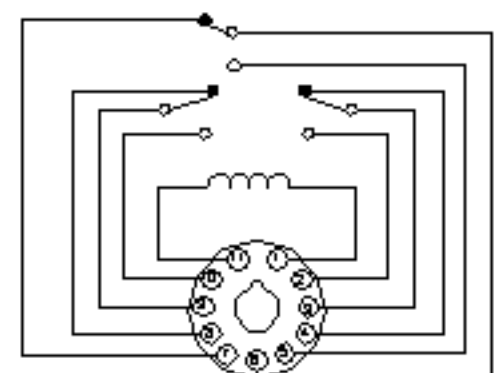
M5-F / 2P



M5-T / 2P



M5-F / 3P



M5-T / 3P