

ORDERING INFORMATION

943 - 1A -12 D S
 1 2 3 4 5

Enclosure..... S = Sealed Type

Coil Type.....D: DC

Coil Voltage.....3~48V

Contact Arrangement.....1A = 1 Form A (SPST-NO)

.....1C = 1 Form C (SPDT)

Model Number943

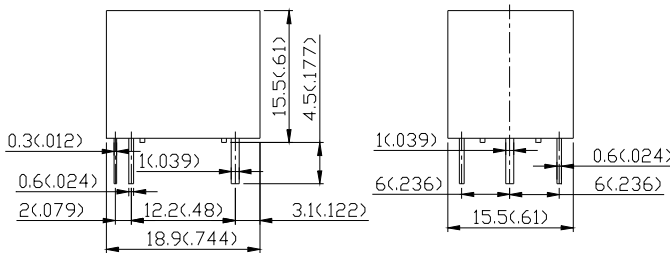
COIL RATINGS (at 20°C)

COIL TYPE	Coil Nominal Voltage (V)	Coil Resistance ($\Omega \pm 10\%$)	Pick-Up Voltage (V) \leq	Drop-Out Voltage (V) \geq	Nominal Current (mA)
DC Standard Coils	3	25	2.25	0.3	120
	5	70	3.75	0.5	71
	6	100	4.5	0.6	60
	9	225	6.75	0.9	40
	12	400	9	1.2	30
	18	900	13.5	1.8	20
	24	1600	18	2.4	15
	48	6400	36	4.8	7.5

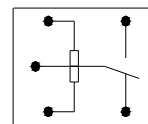
* Max Continuous Voltage at 20°C: 130% of Coil Nominal Voltage.

OUTLINE DIMENSIONS

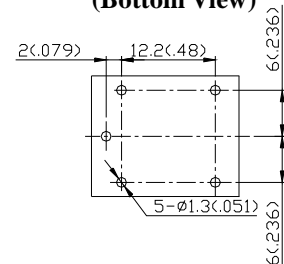
Dimensions



Internal Connections
(Bottom View)



Drilling Plan
(Bottom View)

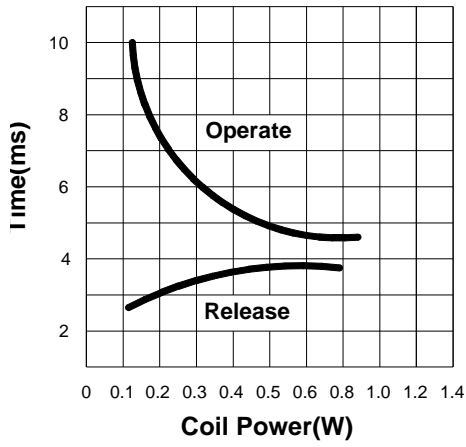


REMARK: Tolerance of outline dimensions: $\pm 0.3(.012)$.

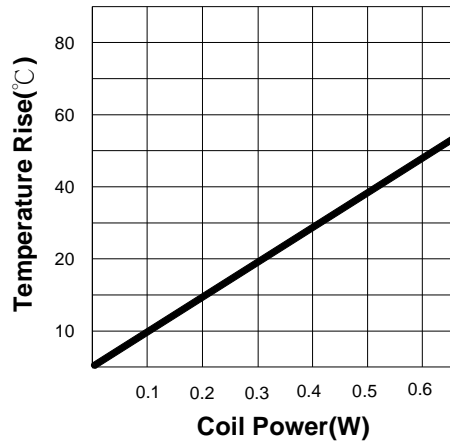
UNIT: mm (inch)

943 Referential Data

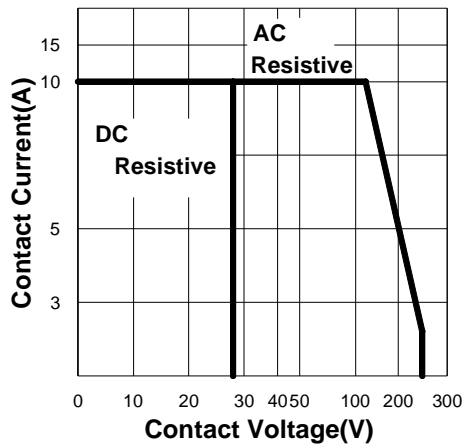
Timing



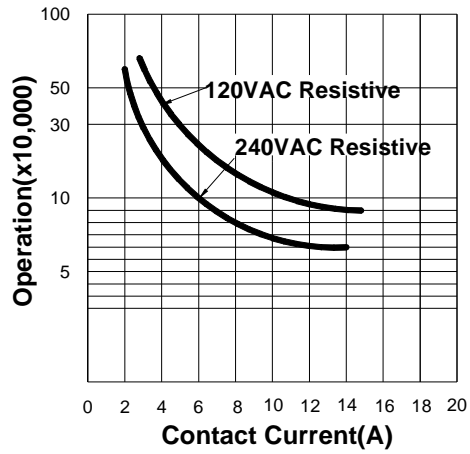
Coil Temperature Rise



Maximum Switching Power



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