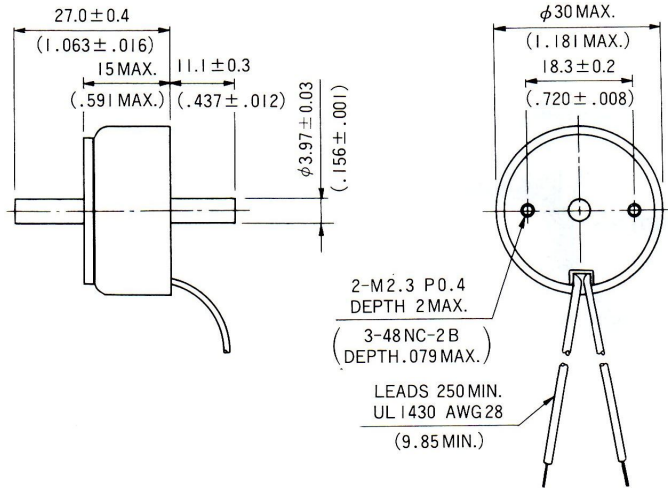
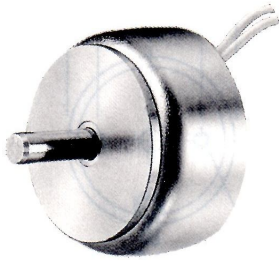
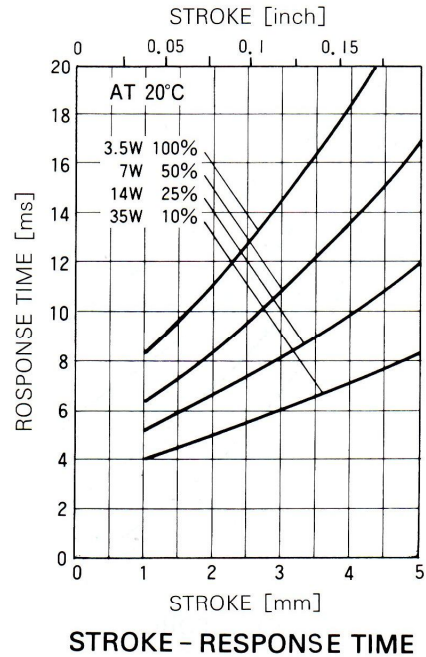
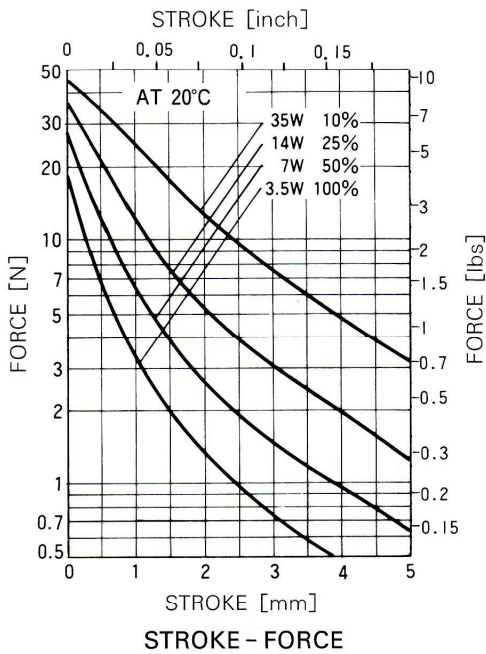


# SIZE300C SMALL PUSH PULL SOLENOID

UNIT :  $\frac{\text{mm}}{\text{inch}}$   
SHOWN ENERGIZED



WEIGHT : 58g  
PLUNGER : 16g



## COIL DATA

without heat sink

	duty cycle = $\frac{\text{"on" time}}{\text{"on" time} + \text{"off" time}} \times 100\%$		100% continuous	50% or less	25% or less	10% or less
	MAX. "on" time in seconds		∞	100	36	7
	watts at 20°C		3.5	7	14	35
	ampere-turns at 20°C		272	385	545	864
type no.	resistance $\Omega \pm 10\%$ (at 20°C)	no. turns	volts DC			
M300C-3V F300C-3V	2.6	235	3	4.2	6	9.5
M300C-6V F300C-6V	10.4	485	6	8.5	12	19
M300C-12V F300C-12V	41.8	990	12	17	24	38
M300C-24V F300C-24V	166	1780	24	34	48	76