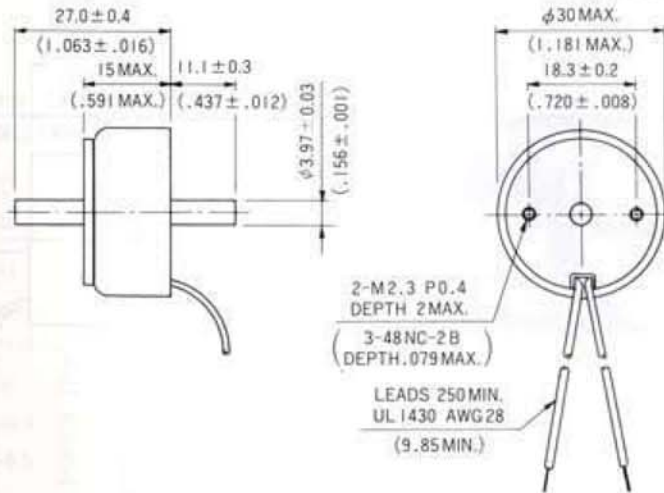
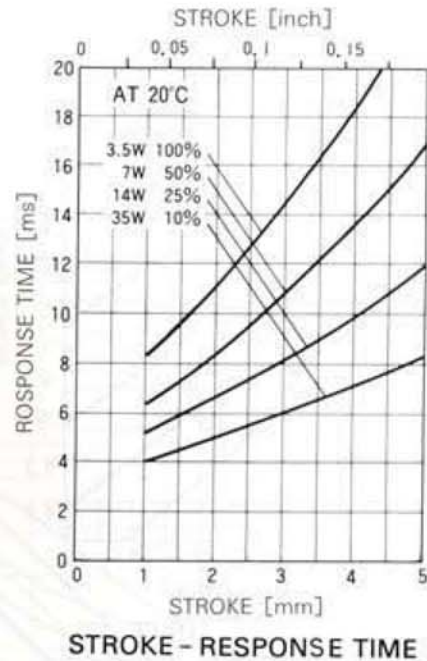
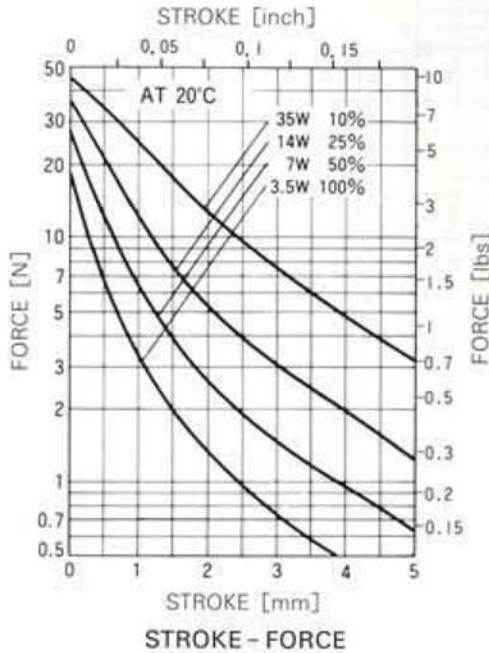


# SIZE300C SMALL PUSH PULL SOLENOID

UNIT :  $\frac{mm}{(inch)}$   
SHOWN ENERGIZED



WEIGHT : 58g  
PLUNGER : 16g



## COIL DATA

without heat sink

type no.	resistance $\Omega \pm 10\%$ (at 20°C)	no. turns	volts DC				
			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	$\infty$	100	36	7
			watts at 20°C	3.5	7	14	35
ampere-turns at 20°C			272	385	545	864	
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	