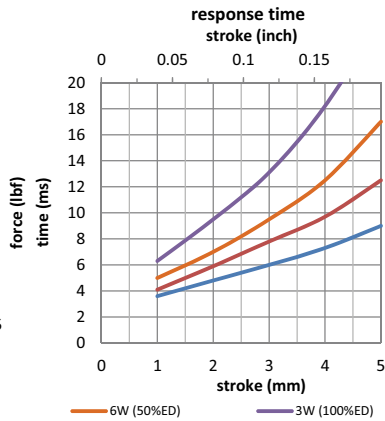
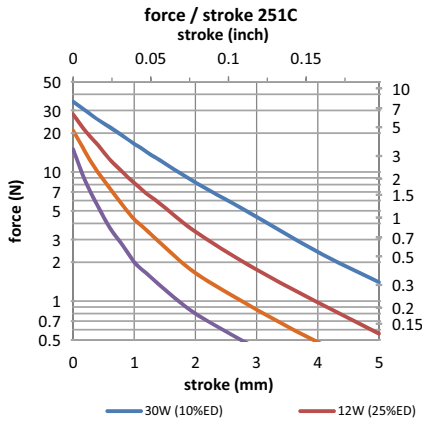
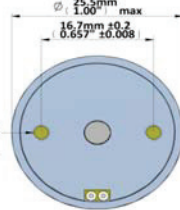
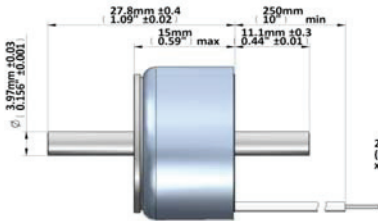




GEEPLUS Small Push Pull Solenoid size 251

Device drawn in energised condition
conical plunger
Life Expectancy (cycles): >5M

Available mechanical options:
M: metric thread
F: SAE thread



Data at 20°C, without heatsink

duty cycle = $\frac{\text{"on" time}}{\text{"on" time} + \text{"off" time}} \times 100\%$			100% cont.	50% or less	25% or less	10% or less
Max. "on" time in seconds			∞	100	36	7
watts at 20°C			3	6	12	30
ampere-turns at 20°			240	339	480	758
type no.	resistance	number of turns	volts DC			
	$\Omega \pm 10\%$ (at 20°C)					
M251C-3V F251C-3V	3.3	285	3.0	4.2	6.0	9.5
M251C-6V F251C-6V	13	570	6.0	8.5	12	19
M251C-12V F251C-12V	51	1090	12	17	24	38
M251C-24V F251C-24V	228	2250	24	34	48	76

Insulation Resistance >100MΩ, 500VDC Megger
Class E (120°C) insulation class

Dielectric Strength 1000VAC, 50/60Hz, 1 minute

Geeplus reserves the right to change specifications without notice
www.geeplus.biz e-mail: info@geeplus.biz