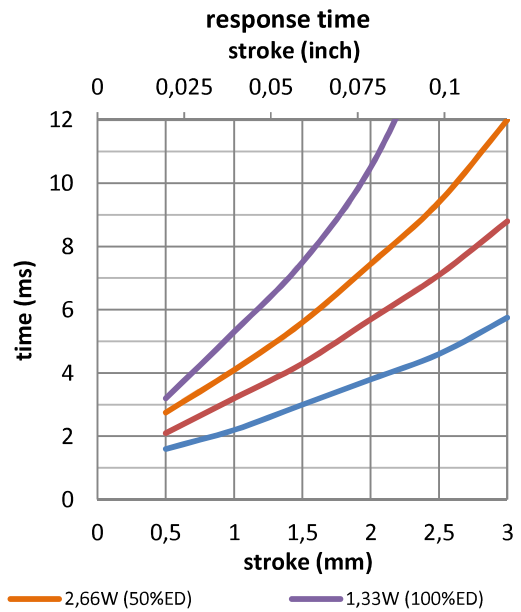
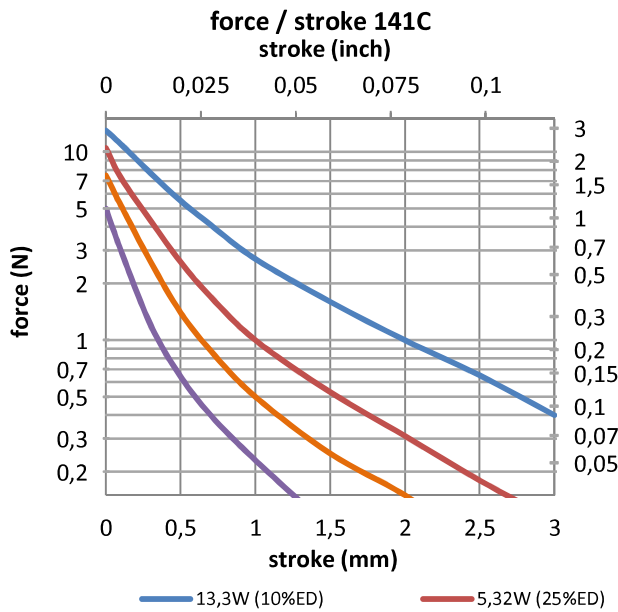
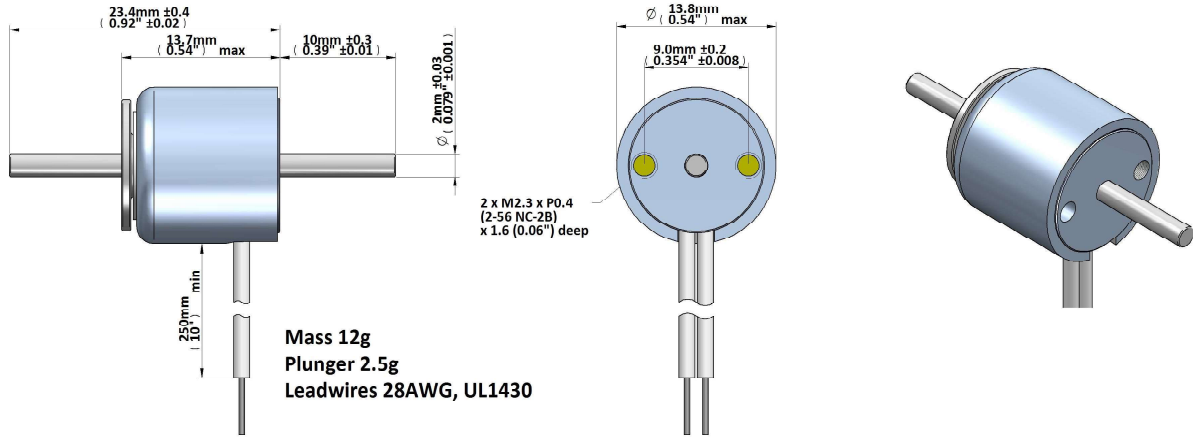




# GEEPLUS Small Push Pull Solenoid size 141

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		1,33	2,66	5,32	13,3	
ampere-turns at 20°		133	189	267	422	
type no.	resistance	number of turns	volts DC			
	Ω±10% (at 20°C)					
M141C-3V F141C-3V	6,5	330	3,0	4,2	6,0	9,5
M141C-6V F141C-6V	30	700	6,0	8,5	12	19
M141C-12V F141C-12V	97	1200	12	17	24	38
M141C-24V F141C-24V	468	2600	24	34	48	76

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

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

Geplus reserves the right to change specifications without notice

[www.geeplus.com](http://www.geeplus.com)