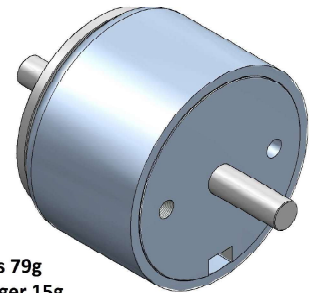
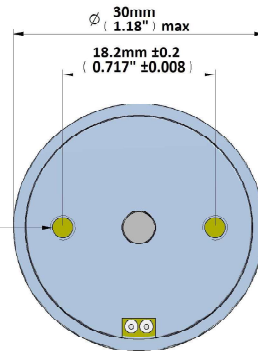
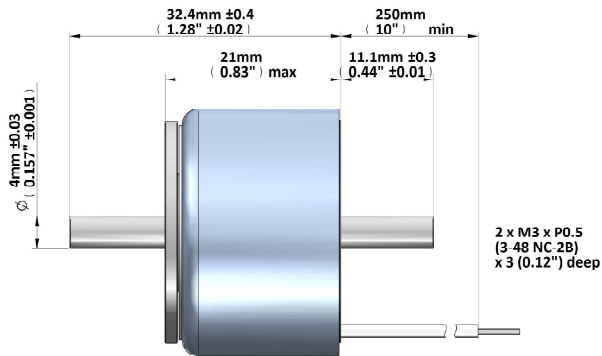




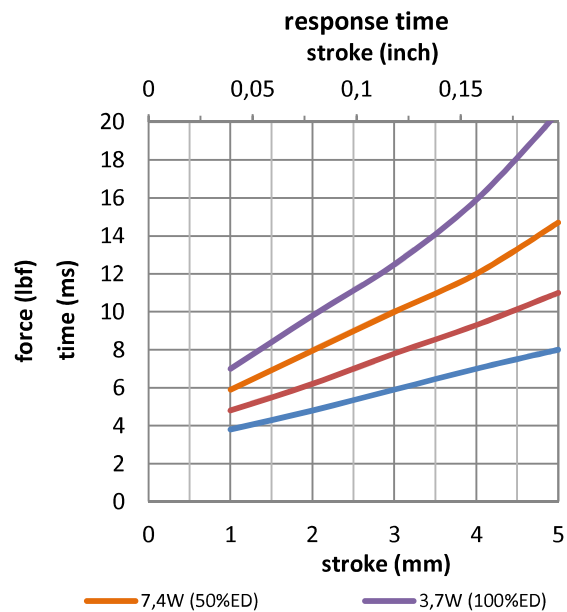
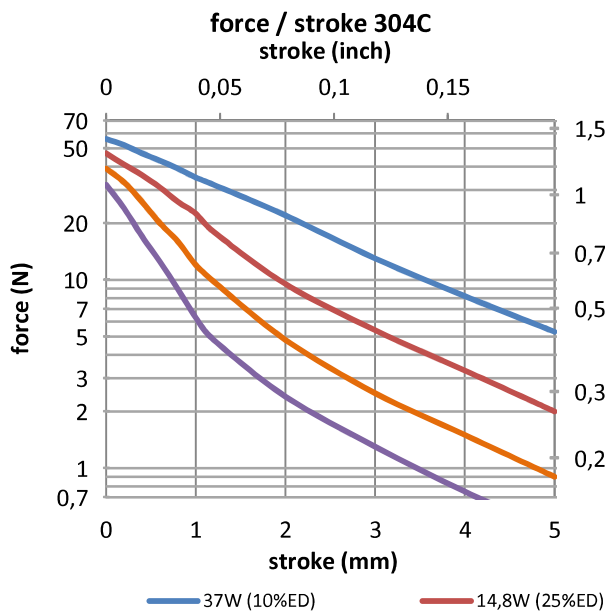
# GEEPLUS Small Push Pull Solenoid size 304

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

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



Mass 79g  
Plunger 15g  
Leadwires 24AWG, UL1430



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		3,7	7,4	14,8	37	
ampere-turns at 20°		320	452	640	1012	
type no.	resistance	number of turns	volts DC			
	$\Omega \pm 10\%$ (at 20°C)					
M304C-3V F304C-3V	3,15	320	3,0	4,2	6,0	9,5
M304C-6V F304C-6V	10,7	575	6,0	8,5	12	19
M304C-12V F304C-12V	43	1150	12	17	24	38
M304C-24V F304C-24V	150	2140	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)