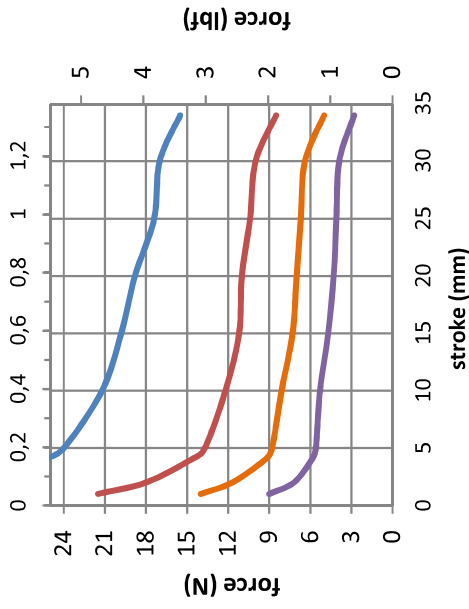
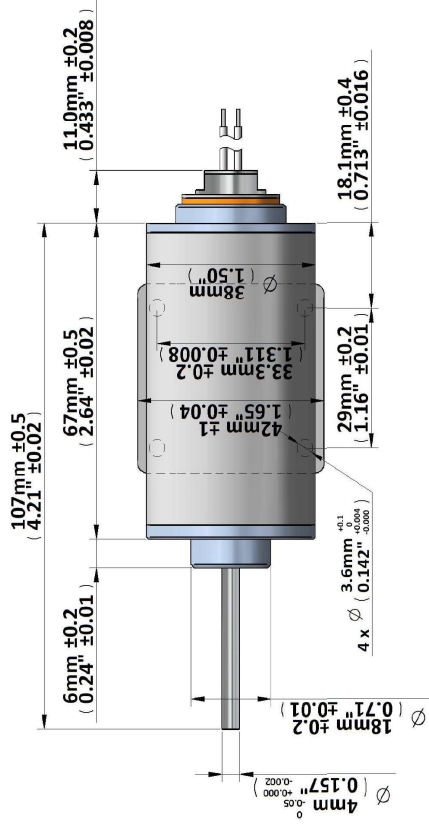




Super Stroke Solenoid M380SS-XXv

Device drawn in energised condition
 Life Expectancy >2M cycles
 Leadwires UL1430, 22AWG
 Plunger Mass 91 grammes
 Mass 535 grammes



Data at 20°C, device performance measured without heat sink

duty cycle =	"on" time		100% cont.	50% or less	25% or less	10% or less	volts DC	
	"on" time in seconds	"on" time + "off" time					number of turns	
Max. "on" time in seconds			∞	330	80	20		
watts at 20°C			10	20	40	100		
ampere-turns at 20°			1360	1923	2720	4300		
AWG no.	resistance	number of turns						
	Ω±10% (at 20°C)							
M380SS-12v	15	1712	12,0	17,0	24,0	38,0		
M380SS-24v	58	3322	24,0	34,0	48,0	76,0		
M380SS-48v	224	6360	48,0	68,0	96,0	152,0		
M380SS-96v	871	12400	96,0	136,0	192	304		

Insulation Resistance >100MΩ, 500VDC Megger

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

Class E (120°C) insulation class

Geeplus reserves the right to change specifications without notice
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