

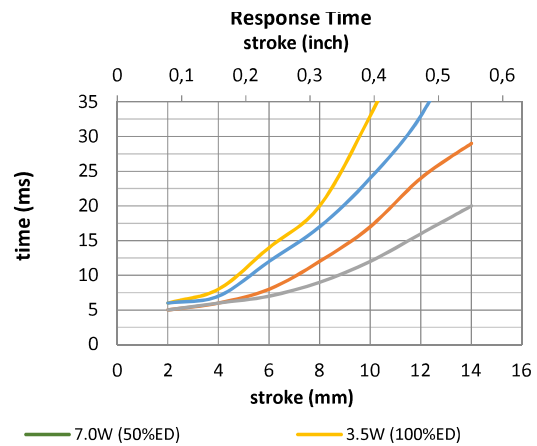
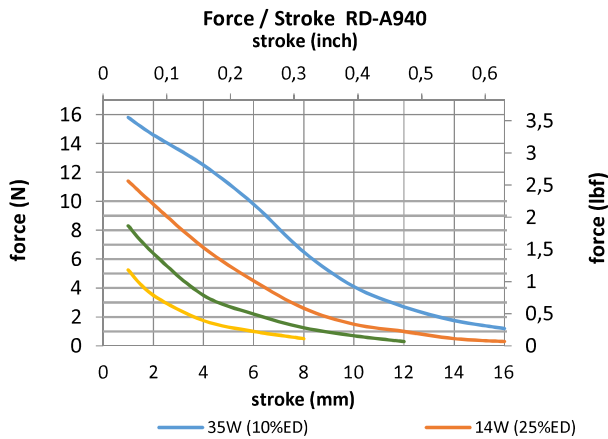
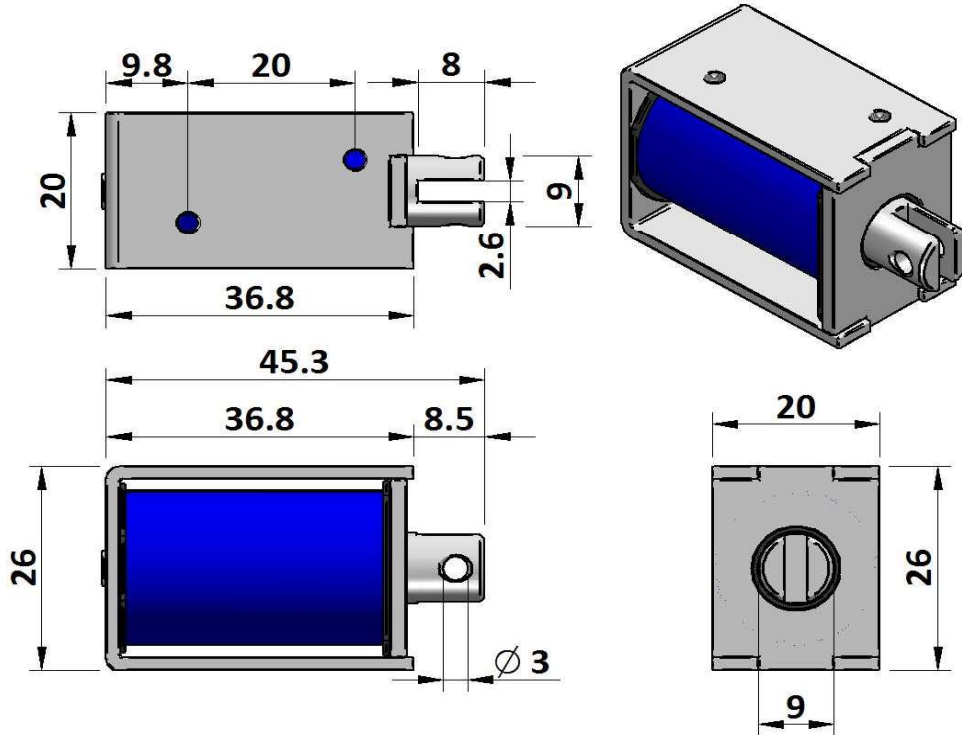


**GEEPLUS**

## Open Frame Solenoid RD-A940

Device drawn in energised condition  
 Life Expectancy >250K cycles  
 Leadwires UL1007, 22AWG, 320mm

Plunger Mass 16 grammes  
 Total Mass 85 grammes



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

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		∞	437	134	35	
watts at 20°C		3,5	7,0	14,0	35,0	
ampere-turns at 20°						
AWG no.	resistance Ω±10% (at 20°C)	number of turns	volts DC			
RD-A940-6v	10,3		6,0	8,5	12,0	19,0
RD-A940-12v	41,1		12,0	17,0	24,0	38,0
RD-A940-24v	165		24,0	34,0	48,0	76,0

Insulation Resistance >100MΩ, 500VDC Megger

Dielectric Strength 500VAC, 50/60Hz, 1 minute

Class A (105°C) insulation class

Geeplus reserves the right to change specifications without notice  
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