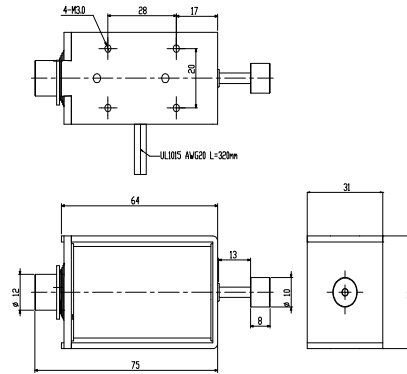
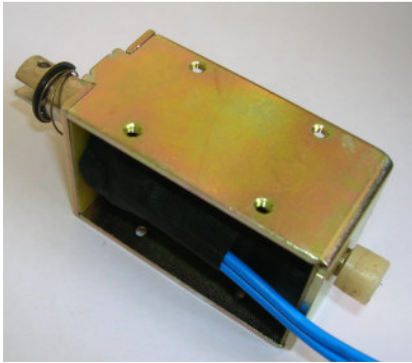
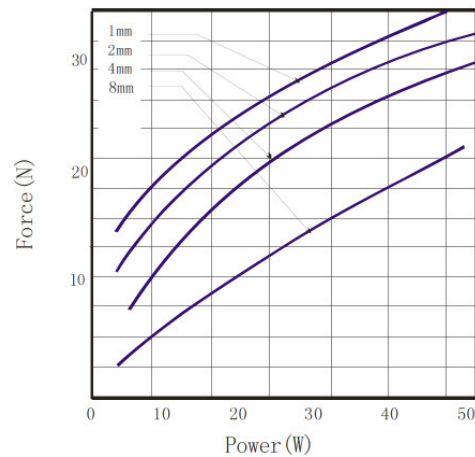
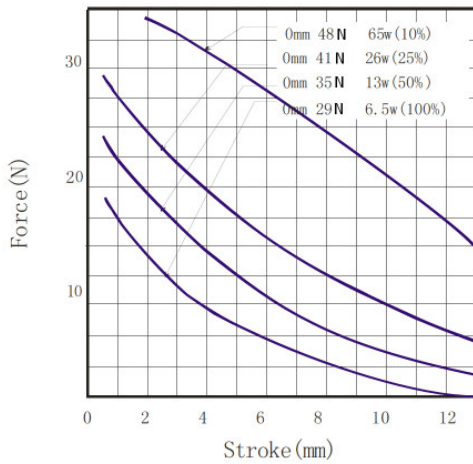




APPLICATION DIMENSION



STROKE / FORCE POWER / FORCE



COIL DATA

	100%	50%	25%	10%	
Duty cycle% = on time / (on time + off time)*100%	100%	50%	25%	10%	
MAX. "ON" time in seconds	∞	140	50	9	
Watts at 20°C	6.5	13	26	48	
Ampere-Turns at 20°C	1051	1488	2101	3327	
Type no.	(Ω) Resistance (20°C)	Volts DC			
6V	8	6	8.5	12	19
12V	32	12	17	24	38
24V	128	24	34	48	76
48V	512	48	68	96	152