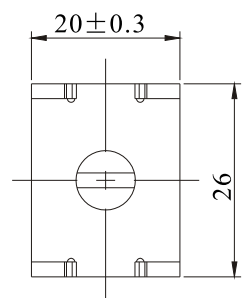
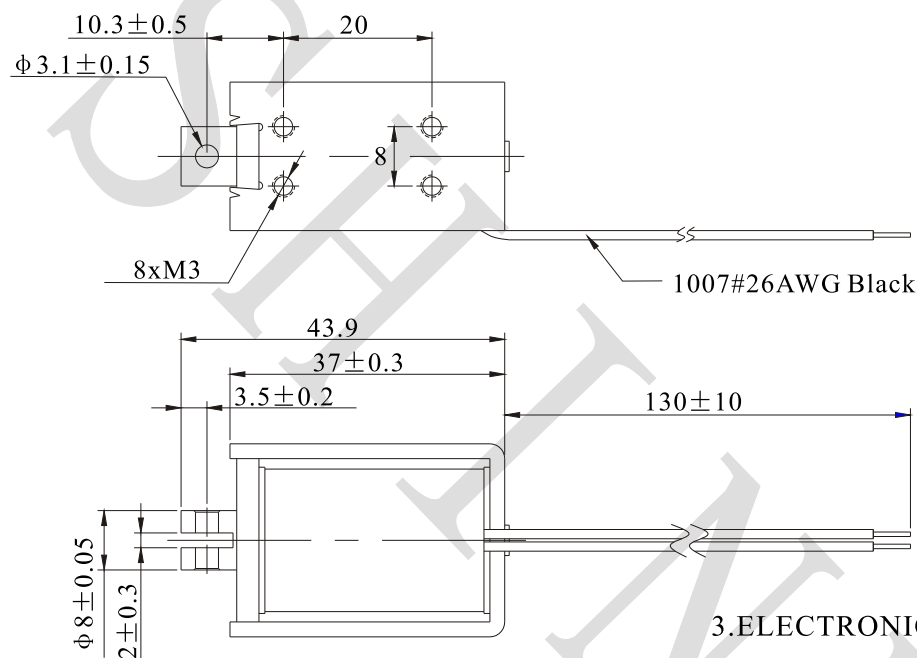
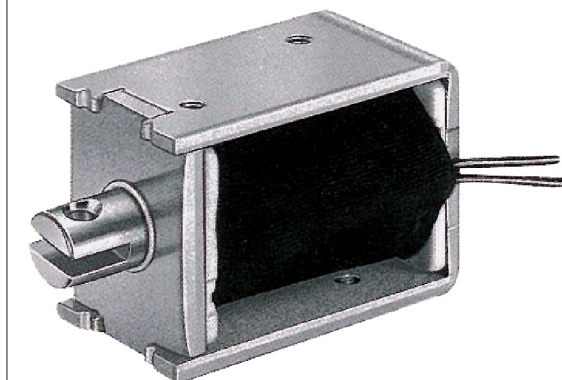


1. PHYSICAL CHARACTERISTICS (mm)



3. ELECTRICAL SPECIFICATIONS

Duty cycle(%)= $\frac{ON\ time}{ON\ time+OFF\ time}$ X100%			Continuous (100%)	Or less (50%)	Or less (25%)	Or less (10%)
Max. ON time in seconds			∞	100	36	7
Watts at 20°C			4	8	16	40
Ampere-turns at 20°C			666	941	1332	2106
Type No.	Resisance (20°C) Ω ± 10%	No. Turns	Volts DC			
SCM4420L06	9	1000	6	8.5	12	19
SCM4420L12	36	2000	12	17	24	38
SCM4420L24	144	4000	24	34	48	76
SCM4420L48	576	7540	48	68	96	152

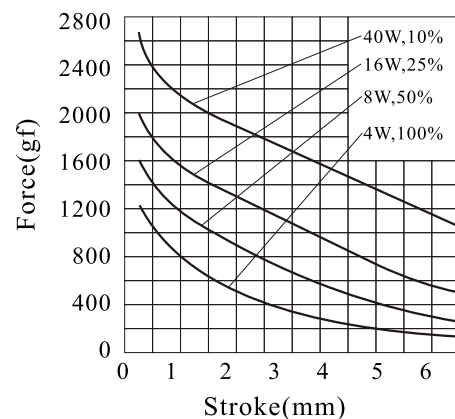
NAME: Open frame solenoids

CUSTOMER P/N: DATE: 2011-09-29

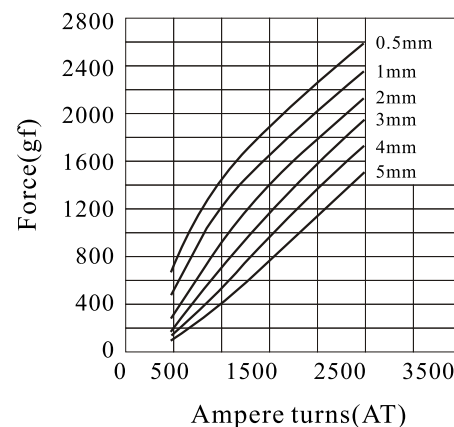
SHINHOM P/N: SCM4420L Series REV: A0 PAGE

DRAWN BY CHECKED BY APPROVE BY

Stroke Vs Force



Ampere turns Vs Force



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