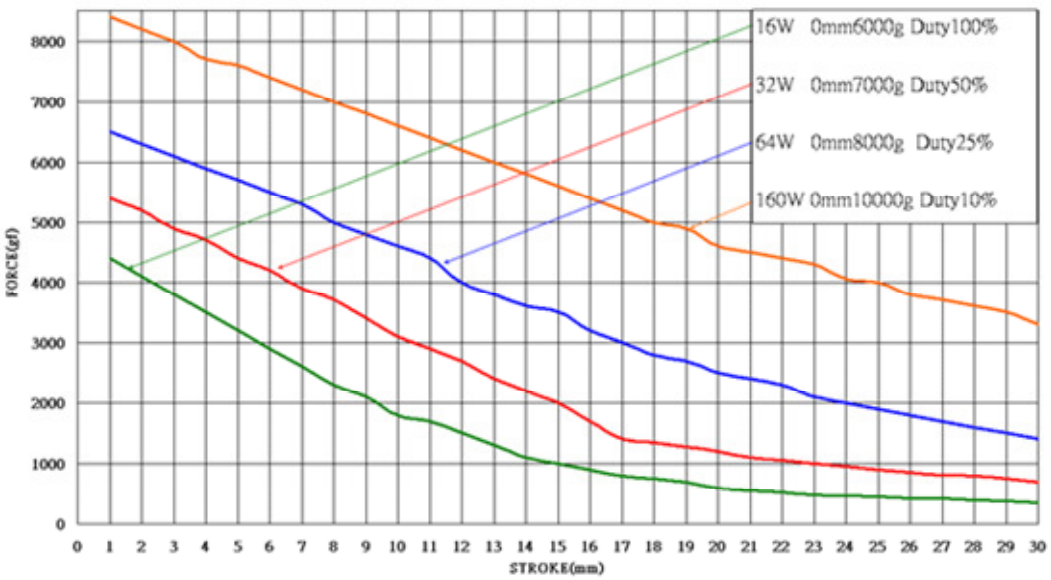
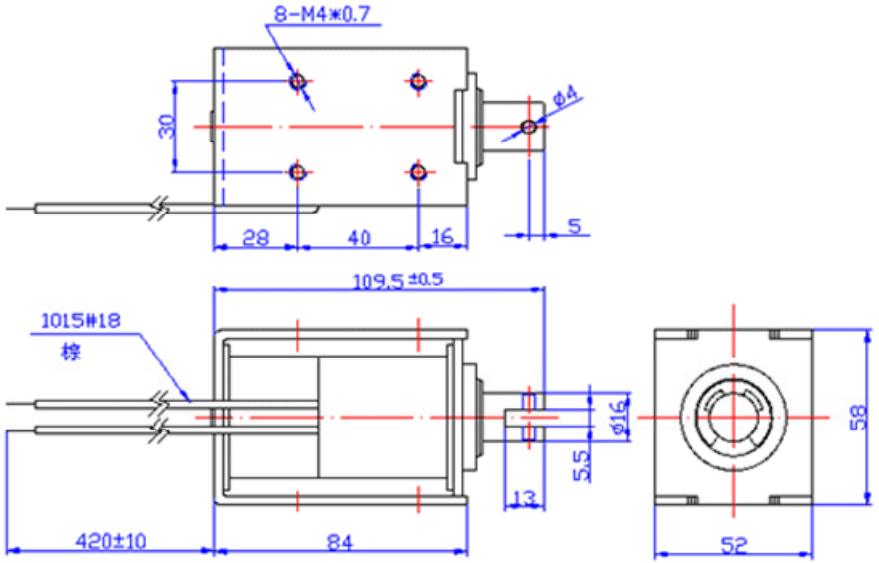
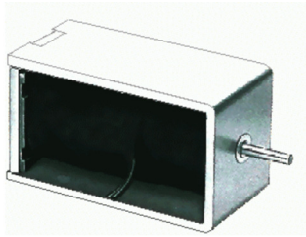
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED





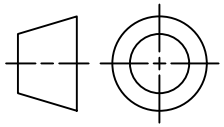
Illustrative Photo



SPECIFICATION

Power at 100% Duty	15W
Max ON Time at 50%	Continuous
Power at 50% Duty	30W
Max ON Time at 50%	250 Seconds
Power at 25% Duty	60W
Max ON Time at 25%	120 Seconds
Power at 10% Duty	150W
Max ON Time at 10%	40 Seconds
Weight (g)	1207g

Rate Voltage	12V DC
Rated Current	1.33A
Force of Attaction	1100gf@15mm, 12V
Holding Force	4000gf, 12V
Coil Resistance	9ohm (+- 10%)
Operating Temperature	-20C to +40C
Insulation Resistance	50Mohm min.
Dielectric Strength	AC1200V @ 1 sec



DRAWN Sunny

Dec 2013

FS-1683S-12 Open Frame Solenoid (Push Type)

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#06-30, NorthStar @ AMK
7030 Ang Mo Kio Ave
Singapore 569880
Email: sales@inovamicro.com
Tel: (65)65703826 Fax: (65)62344235

SIZE	FSCM NO	DWG NO
A4		

SCALE

SHEET 1 OF 1