

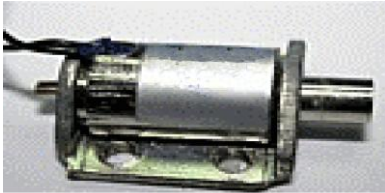


IOEC

In&Out Electronic Corp.

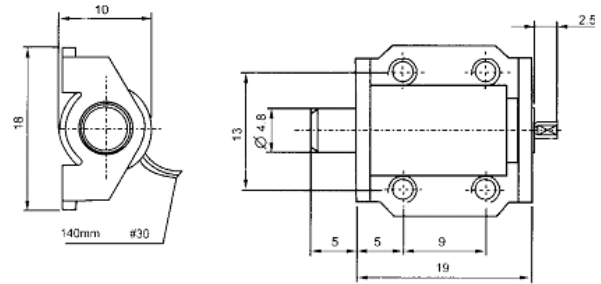
ST-1019

► PRACTICALITY



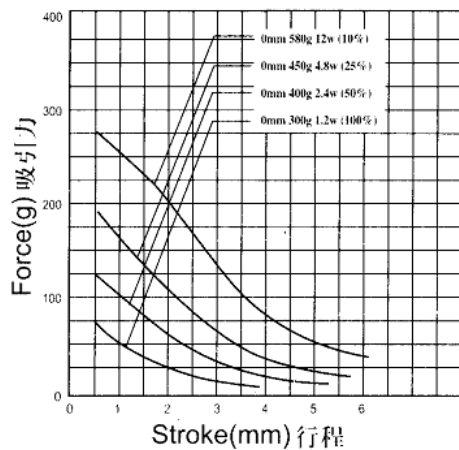
10*19

► DIMENSIONS(UNIT:MM)

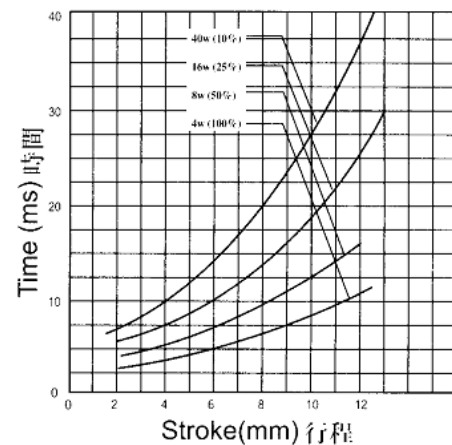


Unit: mm

► STROKE AND FORCE



► POWER AND FORCE



COIL DATA

Duty cycle(%) $\frac{\text{"ON" time}}{\text{"ON" time} + \text{"OFF" time}} \times 100\%$			100%	50%	25%	10%
			Continuous	INTERMITTENT		
MAX. "ON" time in seconds			∞	50	18	2
Watts at 20°C			1.5	3	6	15
Ampere-Turns at 20°C			240	338	473	662
Type no.	Resistance Ω (20°C)	Coil Turns	Coil Voltage			
ST-1019-6V	24	960	6	8.5	12	19
ST-1019-12V	96	1920	12	17	24	38