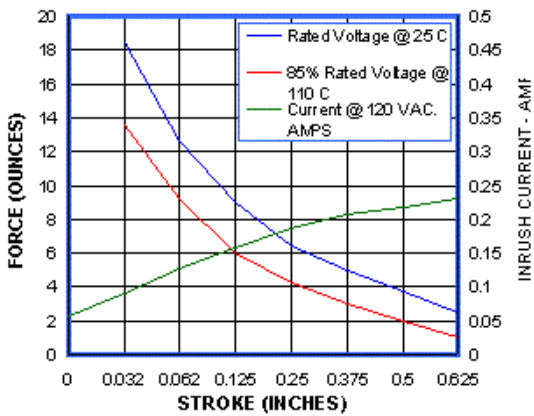
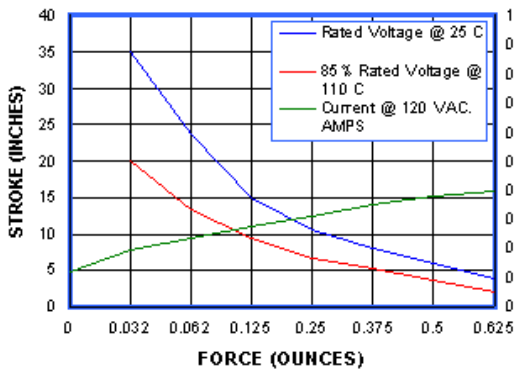


# Series FS 240

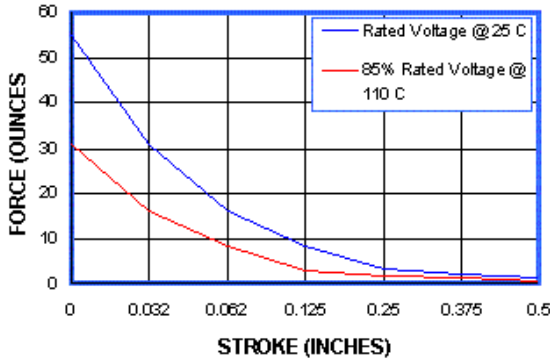
**AC CONTINUOUS DUTY**



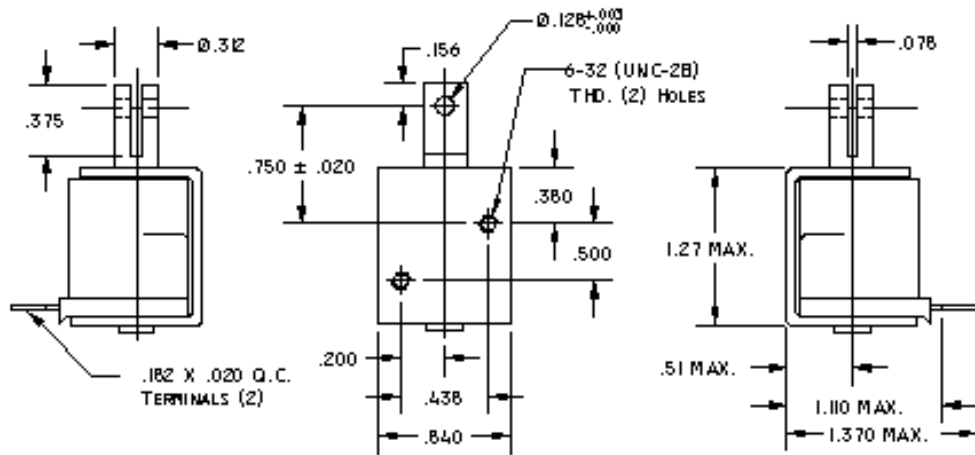
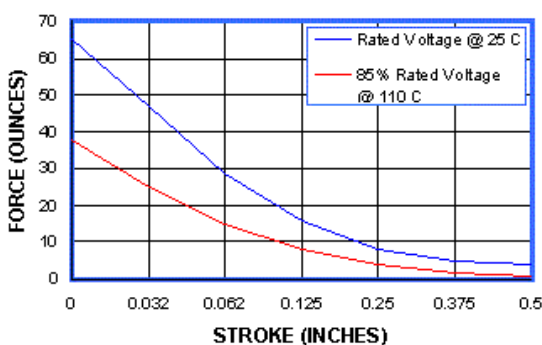
**AC INTERMITTENT DUTY**



**DC CONTINUOUS DUTY**



**DC INTERMITTENT DUTY**



## Specifications

- |                                       |                          |
|---------------------------------------|--------------------------|
| 1. MAXIMUM OPERATING TEMPERATURE      | 130°C                    |
| 2. LIFE EXPECTANCY UNDER OPTIMAL LOAD | 5X10 <sup>6</sup> CYCLES |
| 3. DIELECTRIC STRENGTH                | 1500 V. RMS              |
| 4. TERMINATION                        | 1.87 X .020 Q.C.         |

INTERMITTENT DUTY CYCLE AT NOMINAL VOLTAGE IS 4 MINUTES MAXIMUM FOR A.C. AT 25% DUTY AND 5 MINUTES MAXIMUM FOR D.C. AT 25% DUTY CYCLE.

DC Models Available with Plunger Stop.

D.C.			A.C.		
DUTY	CONT.	INT.	DUTY	CONT.	INT.
D.C. POWER WATTS	5	12	A.C. POWER VA	7	14
STD. D.C. VOLTAGES	D.C. COIL RESISTANCE (OHMS)		STD. A.C. VOLTAGES 60 HZ		D.C. COIL RESISTANCE (OHMS)
6	7.2	3	12	4	2.5
12	29	12	24	20	10
110	2420	1008	120	500	310
220	9680	4033	240	2000	1240