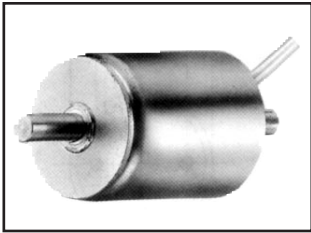


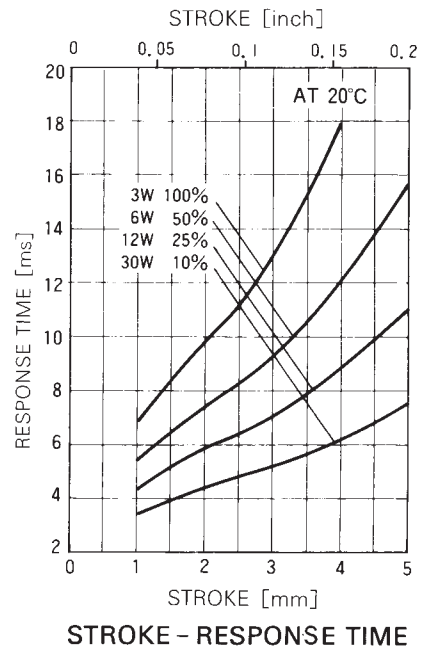
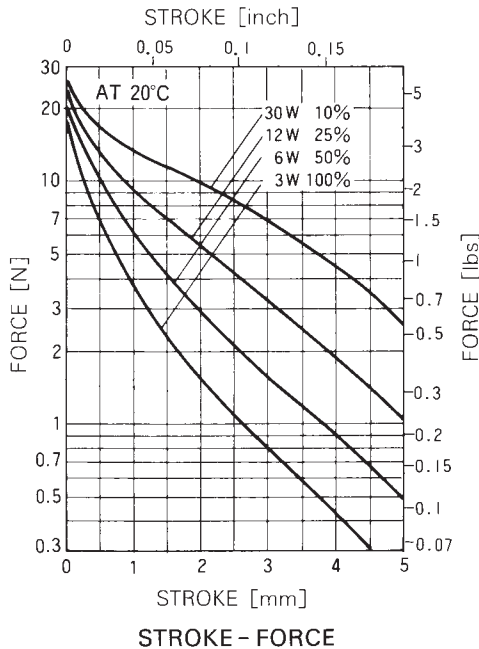
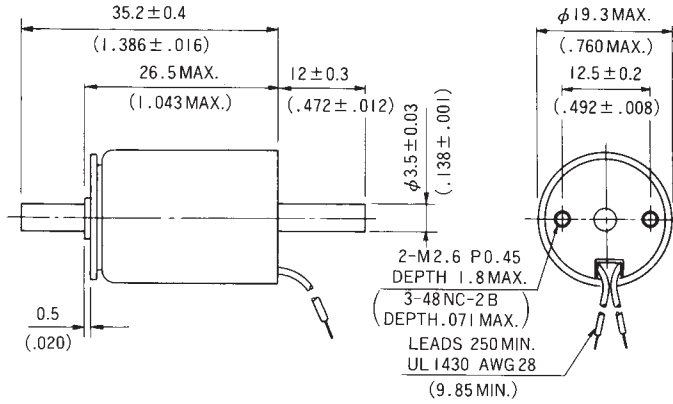
SIZE194C SMALL PUSH PULL SOLENOID

UNIT: $\frac{\text{mm}}{\text{(inch)}}$

SHOWN ENERGIZED



WEIGHT : 44g
PLUNGER : 9g



COIL DATA

without heat sink

| | duty cycle = $\frac{\text{"on" time}}{\text{"on" time} + \text{"off" time}} \times 100\%$ | | | | | |
|------------------------|---|-----------|----------|-----|----|-----|
| | 100% continuous | | | | | |
| | 50% or less | | | | | |
| | 25% or less | | | | | |
| 10% or less | | | | | | |
| | MAX. "on" time in seconds | | | | | |
| | watts at 20°C | | | | | |
| | ampere-turns at 20°C | | | | | |
| type no. | resistance $\Omega \pm 10\%$ (at 20°C) | no. turns | volts DC | | | |
| M194C-3V F194C-3V | 2.7 | 360 | 3 | 4.2 | 6 | 9.5 |
| M194C-6V F194C-6V | 11.8 | 770 | 6 | 8.5 | 12 | 19 |
| M194C-12V F194C-12V | 49.5 | 1620 | 12 | 17 | 24 | 38 |
| M194C-24V F194C-24V | 185 | 2950 | 24 | 34 | 48 | 76 |

1 - 800 - 543 - 6525