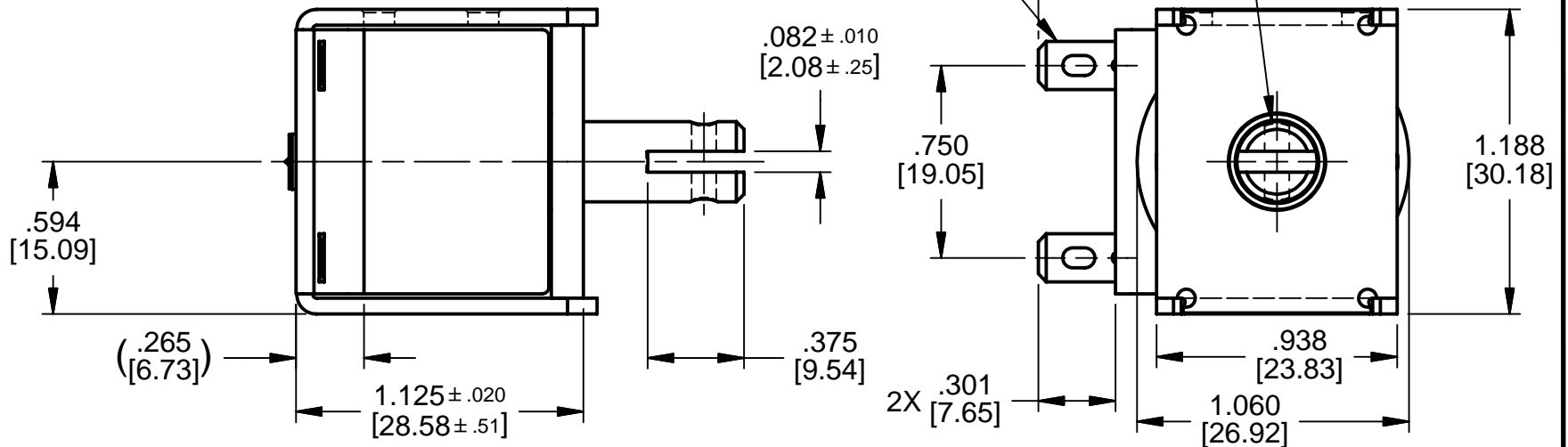


UNLESS OTHERWISE SPECIFIED
 INCHES ± .015
 (MILLIMETERS ± 0.38)

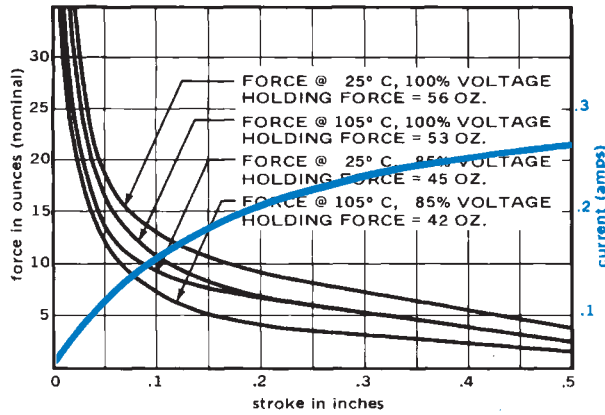


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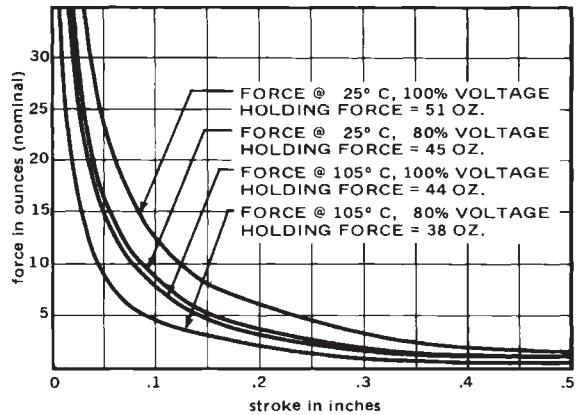
| | | | | | | | | |
|------|-------------|------|----|----------------|-------------------------------------|----------|----------|--------------------------------------|
| | | | | MATERIAL | TOLERANCE (UNLESS SHOWN) | SCALE | | NAME |
| | | | | FINISH | .XXX _____ | DATE | | D-28 SOLENOID DIMENSIONAL DRAWING |
| | | | | FIRST USED ON: | .XX _____ | 05-02-06 | | |
| REV. | DESCRIPTION | DATE | BY | | DEG. _____ | DR. BY | BC | MILWAUKEE, WI. U.S.A. |
| | | | | | ◇ CRITICAL | CKD BY | | |
| | | | | | DIMENSIONS PER ANSI/ASME Y14.5-1994 | APPR. BY | I | DWG. NO. A |
| | | | | | TOOL No. | | | |
| | | | | | | | | REV. |

D-28 FORCE CURVES (CLASS A)

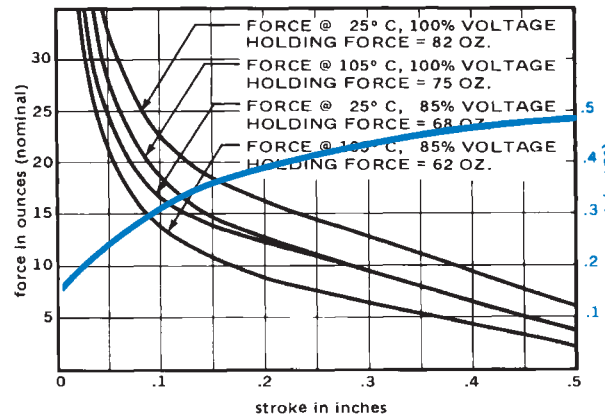
AC CONTINUOUS DUTY - 8VA



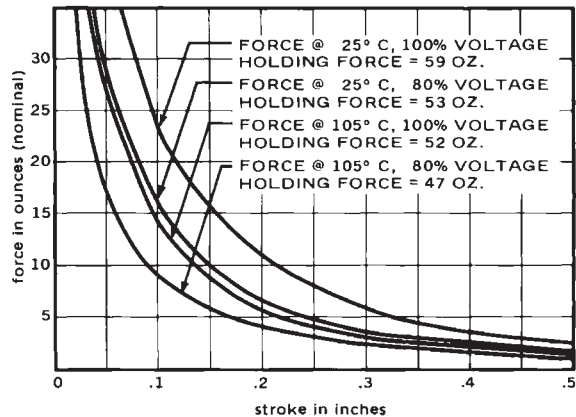
DC CONTINUOUS DUTY - 5.5 WATTS



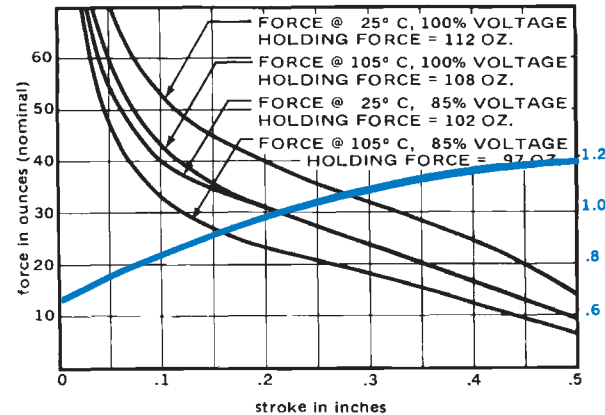
AC INTERMITTENT DUTY - 21VA



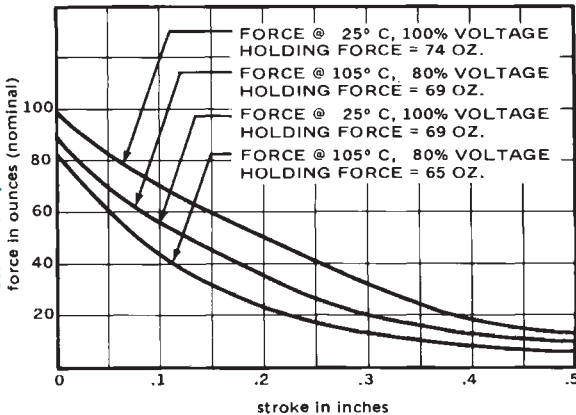
DC INTERMITTENT DUTY - 11.5 WATTS



AC PULSE DUTY - 80VA



DC PULSE DUTY - 55 WATTS



Standard intermittent duty cycle at nominal voltage is 25%, with 3 minutes maximum ON and 9 minutes minimum OFF in a repetitive cycle. Standard pulse duty cycle is 10% with 100 milliseconds ON and 900 milliseconds OFF.

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| REV. | DESCRIPTION | DATE | BY | SCALE |
|------|-------------|------|----|-------|
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NAME
D-28 SOLENOID FORCE CURVES

| | | |
|-------------|--------------------------|------|
| DRAWING NO. | D-28 FORCE CURVES | REV. |
|-------------|--------------------------|------|