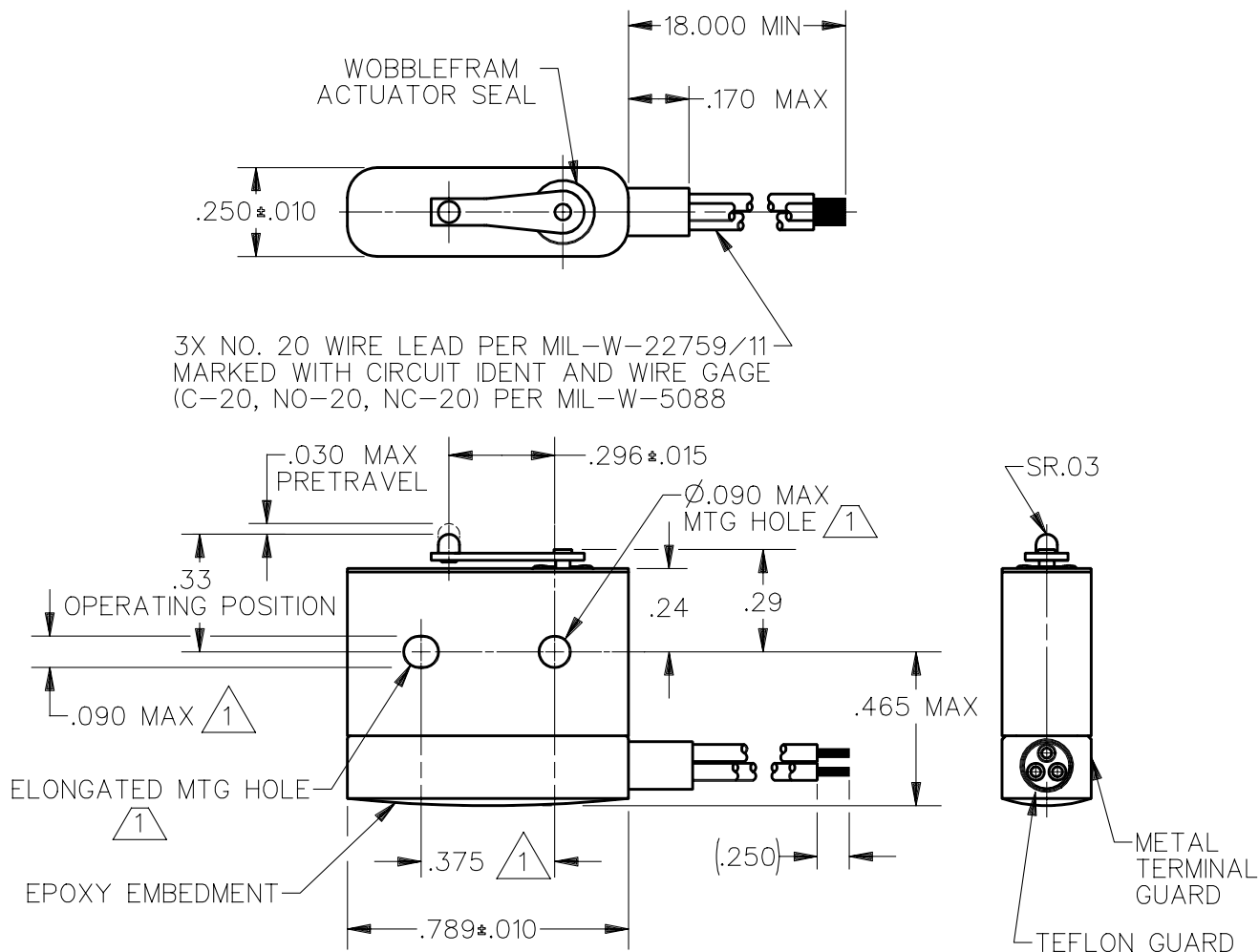


CATALOG LISTING  
12HM12-1  
PAGE 1 OF 1  
REPLACES  
RELEASE NO. PR-21251  
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REVISIONS  
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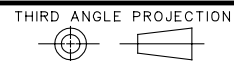


NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF Ø .087 MAX ON .375 ± .002 CENTERS
- 2 - FOR USE IN TEMPERATURE RANGE -85°F TO +250°F (DOWN TO -300°F IF WIRE LEADS ARE NOT FLEXED)
- 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
- 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 WEIGHT OF SWITCH ONLY IS 0.22 OZ MAX. WEIGHT OF CONDUCTOR GROUP ONLY IS 0.09 OZ MAX PER FOOT
- 6 - DO NOT APPLY MORE THAN 1 1/2 INCH LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS

ANSI Y14.5M-1982 APPLIES

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| CHARACTERISTICS                    |  | ELECTRICAL DATA                |                |                | SCALE 2 : 1                                  | DO NOT SCALE PRINT |                      |
|------------------------------------|--|--------------------------------|----------------|----------------|----------------------------------------------|--------------------|----------------------|
| OPERATING FORCE — — — — 7 OZ MAX   |  | CONTACT ARRANGEMENT<br>S P D T |                |                | UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE |                    |                      |
| RELEASE FORCE — — — — 1 OZ MIN     |  |                                |                |                |                                              |                    |                      |
| DIFFERENTIAL TRAVEL — — — .006 MAX |  | LINE VOLTAGE                   | INDUCTIVE LOAD | RESISTIVE LOAD |                                              |                    | ONE PLACE (.0) ±.030 |
| OVERTRAVEL — — — — .003 MIN        |  |                                |                |                |                                              |                    | 28 VDC               |
|                                    |  | 115 VAC<br>(400 CYCLE)         | 1 AMP          | 3 AMP          | THREE PLACE (.000) ±.005                     | ANGLES ±           |                      |
|                                    |  |                                |                |                | WEIGHT                                       | 5                  |                      |

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