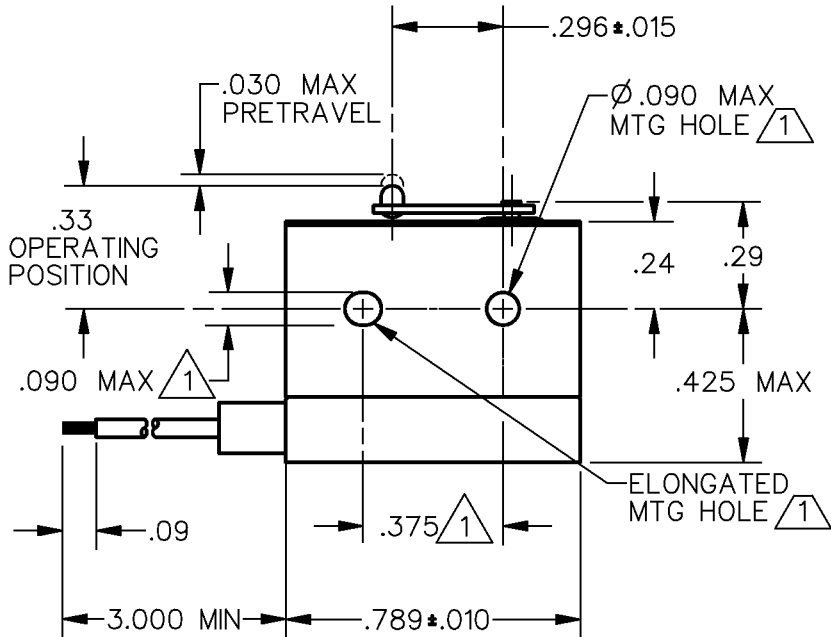
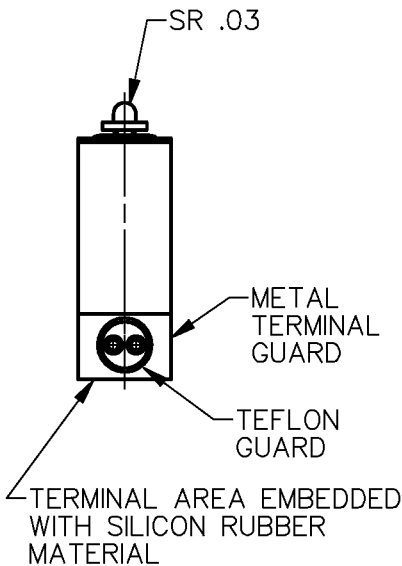
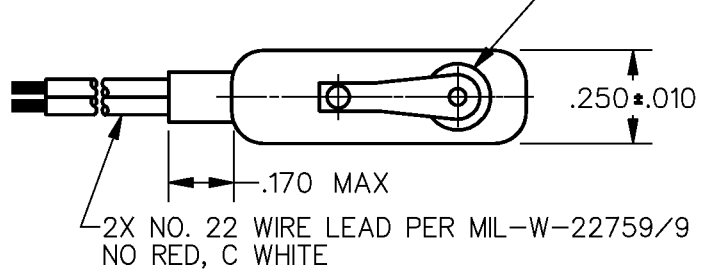


WOBBLEFRAM ACTUATOR SEAL



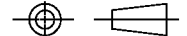
NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF ϕ .087 MAX ON .375 ± .002 CENTERS
- 2 - FOR USE IN TEMPERATURE RANGE -85°F TO +500°F (DOWN TO -300°F IF WIRE LEADS ARE NOT FLEXED)
- 3 - HERMETICALLY SEALED (METAL TO METAL, METAL TO GLASS)
- 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 WEIGHT OF SWITCH ONLY IS 0.22 OZ MAX. WEIGHT OF CONDUCTOR CABLE ONLY IS 0.14 OZ MAX PER FOOT
- 6 - DO NOT APPLY MORE THAN 1 1/2 INCH LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS
- 7 - GOLD ALLOY STATIONARY CONTACTS
- 8 - 24K GOLD MOVABLE CONTACT

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION



CHARACTERISTICS	ELECTRICAL DATA	SCALE 2:1	DO NOT SCALE PRINT
OPERATING FORCE — — — 7 OZ MAX	CONTACT ARRANGEMENT S P N O	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
RELEASE FORCE — — — 1 OZ MIN	28 VOLTS DC RATING INDUCTIVE - SEA LEVEL --- 1/4 AMP 70,000 FT --- 1/4 AMP RESISTIVE - SEA LEVEL --- 1 AMP 70,000 FT --- 1 AMP	ONE PLACE (.)	± .030
DIFFERENTIAL TRAVEL --- .0003-.0040		TWO PLACE (.00)	± .015
OVERTRAVEL — — — .003 MIN		THREE PLACE (.000)	± .005
		ANGLES	±
		WEIGHT	/ 5

CATALOG LISTING
18HM49
PAGE 1 OF 1
RELEASE NO. PR-20123
ISSUE
2
CHECK
REVISIONS
A CO-1
82233
DLT
11 DEC 95
DMM/CAD
DRAWN
W L S
11 JUN 92
CHECK
M A M
12 JUN 92
CHECK