

CATALOG LISTING
6HM42-1

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ISSUE
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7

REPLACES

RELEASE NO. PR-2952

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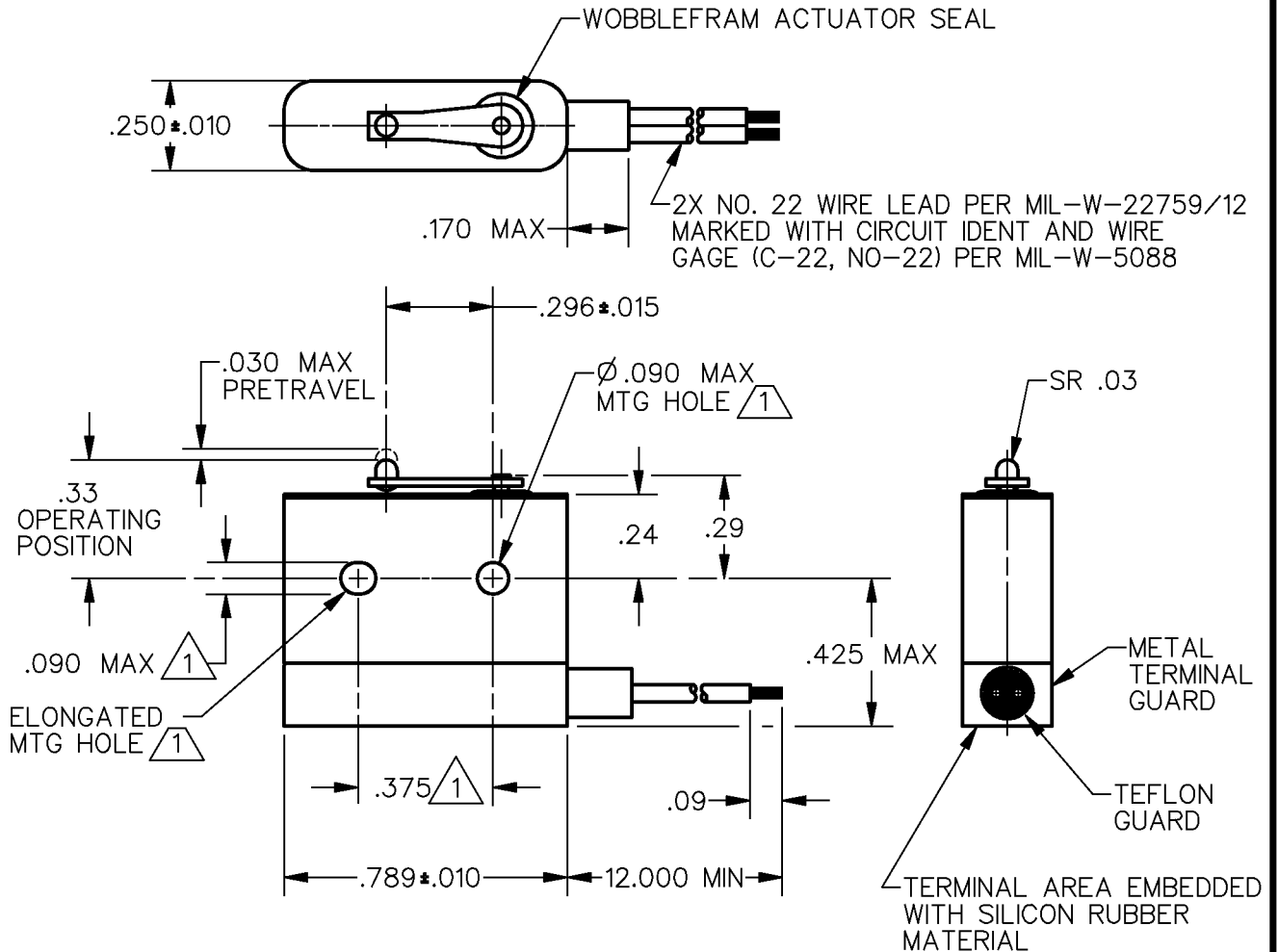
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REVISIONS	
A	OBS C078867
	CSL 17 AUG 94
B	REINST PR22428
	JAK 27 SEP 96



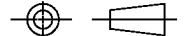
NOTES

- 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 +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 GROUP 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

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	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD		
DIFFERENTIAL TRAVEL — — — .004 MAX	28 VDC	2 AMP	4 AMP	ONE PLACE (.0) ± .030	
OVERTRAVEL — — — — — .003 MIN	115 VAC (400 CYCLE)	2 1/2 AMP	2 1/2 AMP	TWO PLACE (.00) ± .015	
				THREE PLACE (.000) ± .005	
				ANGLES ±	
				WEIGHT 5	

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