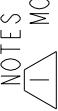
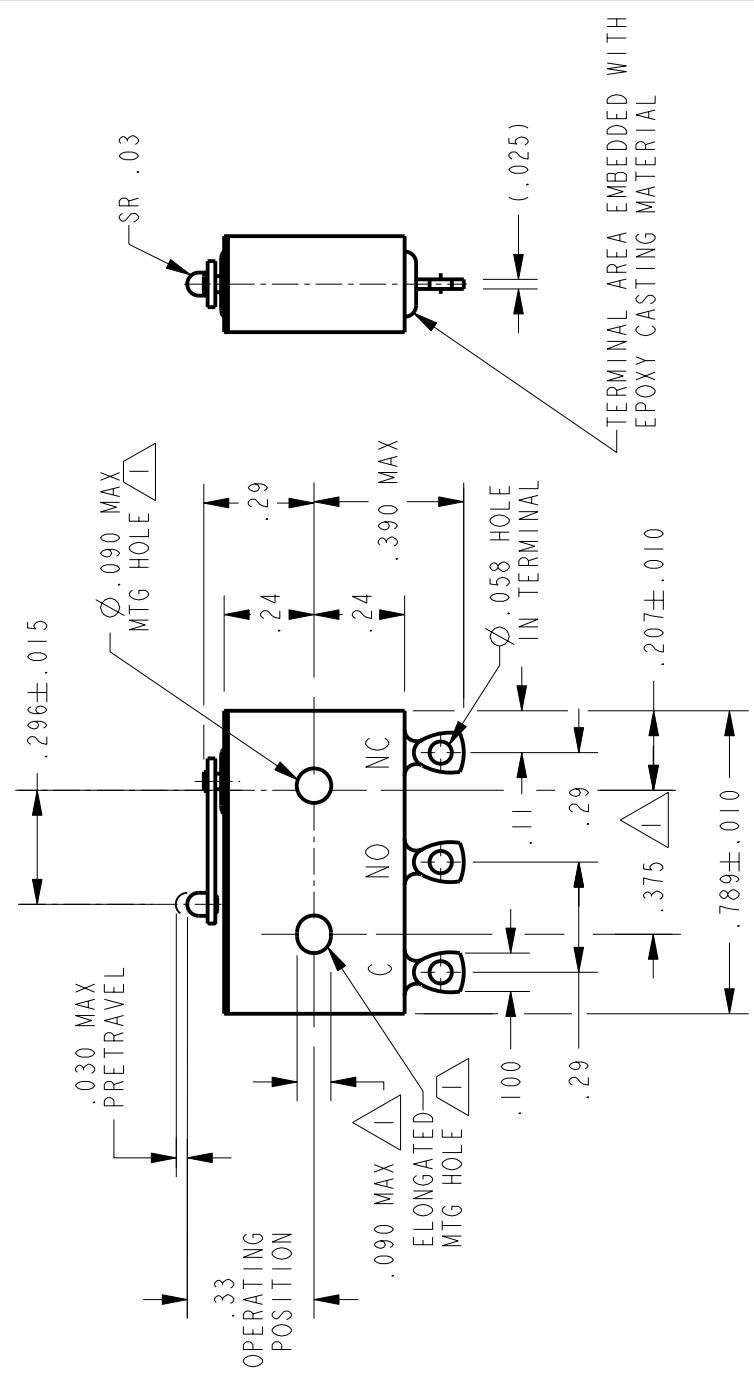
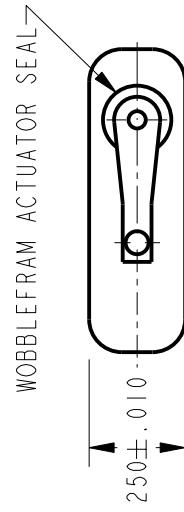


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13HM1  
CATALOG  
ISSUE  
PAGE 1 OF 1  
RELEASE NO. PR-21191  
REPLACES -



NOTES MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF  $\phi .087$  MAX ON  $.375 \pm .002$  CENTERS

- 2 - FOR USE IN TEMPERATURE RANGE -300°F TO +250°F
- 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
- 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 - TERMINALS ARE TINNED FOR SOLDERING
- 6 - DO NOT APPLY MORE THAN 1 1/2 INCH-POUNDS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS
- 7 - SWITCH WILL REMAIN FUNCTIONAL AFTER BEING SUBJECTED TO THE SHOCK OF MIL-S-901 GRADE A, SUBASSEMBLY, CLASS 1, LIGHTWEIGHT TYPE C
- 8 - 24K GOLD MOVABLE CONTACT AND GOLD ALLOY STATIONARY CONTACTS

ANSI Y14.5M-1982 APPLIES

CHARACTERISTICS				ELECTRICAL DATA			SCALE 2 : 1		THIRD ANGLE PROJECTION	
CONTACT ARRANGEMENT				S P D T			UNLESS OTHERWISE SPECIFIED		DO NOT SCALE PRINT	
OPERATING FORCE	-----	7 OZ MAX		INDUCTIVE LOAD	RESISTIVE LOAD		ONE PLACE	( .0 )	-----	
RELEASE FORCE	-----	1 OZ MIN		LINE VOLTAGE			ONE PLACE	( .0 )	+	.030
DIFFERENTIAL TRAVEL	-----	.006 MAX					TWO PLACE	( .00 )	+	.015
OVERTRAVEL	-----	.003 MIN		SEA LEVEL - 70,000 FT. 28 VDC	1/4 AMP	1 AMP	THREE PLACE	( .000 )	+	.005
							ANGLES		+	
							WEIGHT	.014 LB MAX		

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