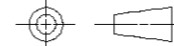


NOTES

- 1 - COINCIDENCE OF OPERATION AND RELEASE POINTS: .010 OF PLUNGER TRAVEL
- 2 - CORROSION RESISTANT STEEL ENCLOSURE, ROLLER AND ROLLER GUIDE
- 3 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 4 PRINT CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ON NAMEPLATE
- 5 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
- 6 PLASTIC MATERIAL(S) CONFORM TO MIL-M-14 OR MIL-M-24519
- 7 12X NUMBER 20 WIRE LEAD PER BMS-13-16 TYPE 1 CLASS 1 MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (1-20, 2-20, ETC.) PER MIL-W-5088. WIRE ENDS ARE SOLDER DIPPED
- 8 TO ADJUST ROLLER DIRECTION, REMOVE LOCKRING, SCREW GUIDE DOWN AS FAR AS POSSIBLE, THEN UNSCREW GUIDE TO DESIRED LOCATION IN 45° INCREMENTS. REPLACE LOCKRING
- 9 ROLLER CAN BE ADJUSTED TO EACH POSSIBLE DIRECTION WITH A ROLLER GUIDE LOCATION OF $.657 \pm .030$ AND MAINTAIN .250 MIN OVERTRAVEL
- 10 ROLLER GUIDE MAY BE LOCKED IN 45° AZIMUTH INCREMENTS; MAY BE UNSCREWED AND REMOVED FROM BUSHING TO AID IN INSTALLATION

ANSI Y14.5M-1982 APPLIES

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CHARACTERISTICS		ELECTRICAL DATA		SCALE 2:1
OPERATING FORCE — — — — — 6-12 LBS		CONTACT ARRANGEMENT 4X SPDT		DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE - - - - - 30 LBS MAX				UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE — — — — — 4 LBS MIN		LOAD (AMPS)	28 VDC	
PRETRAVEL - - - - - .040 MAX			SEA LEVEL	50,000 FT
DIFFERENTIAL TRAVEL - - - - - .020 MAX		RESISTIVE	7	7
OVERTRAVEL — — — — — .250 MIN		INDUCTIVE	4	2.5
		MOTOR	4	—
				ANGLES ± 4°
				WEIGHT

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