



REVISIONS
 A C044351 PART 7 CSM 11 APR 79
 B C057370 WJM 14 MAY 85
 DRAWING NUMBER
M 1EN297-15
 ISSUE
X12
 CHECK
 CEB 16 APR 79
 CHECK
 CSM 11 APR 79
 DRAWN
 FO-50378-003

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CHARACTERISTICS		ELECTRICAL DATA		SCALE FULL
OPERATING FORCE	6-12 LB	CONTACT ARRANGEMENT		DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE	30 LB MAX	S P D T (2)		UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES
RELEASE FORCE	4 LB MIN	LOAD	28 VDC	
PRETRAVEL	.040 MAX	RES	SEA LEVEL 50,000 FT.	TOLERANCES ARE:
DIFFERENTIAL TRAVEL	.020 MAX	IND	2	ONE PLACE (.0) ±.030
OVERTRAVEL	.250 MIN	MOTOR	4	TWO PLACE (.00) ±.015
				THREE PLACE (.000) ±.005
				ANGLES ±
				WEIGHT 14.0 OZ MAX

- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - 3 - CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ARE SHOWN ON NAMEPLATE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL