



CATALOG LISTING
1CH21 - 4
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ISSUE
M
16

REVISIONS

A	CO	85348-B
B	DLM	0006144

CHECK
SAV 16FEB00

CHECK
DLM 16FEB00

FORMTEK
DRAWN

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THIRD ANGLE PROJECTION

CHARACTERISTICS	
OPERATING FORCE	6 - 13 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.100 MAX
DIFFERENTIAL TRAVEL	.020 MIN
OVERTRAVEL	.180 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT		
2X S P D T		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

SCALE FULL	
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ± .030
TWO PLACE	(.00) ± .015
THREE PLACE	(.000) ± .005
ANGLES	±
WEIGHT	7.5 OZ MAX

NOTES

- SWITCH SEALED PER MIL-PRF-8805 SYMBOL 2
- COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- CATALOG LISTING, MICRO IDENTIFICATION, CIRCUIT DIAGRAM AND DATE CODE ARE SHOWN ON NAMEPLATE
- HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

ANSI Y14.5M-1982 APPLIES