



**NOTE-**

- ⚠ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
- 2 - TRAVEL CHARACTERISTICS ARE REFERENCED FROM THE UPPER SURFACE OF THE MOUNTING HOLES WITH THIS CONSTRUCTION
- 3 - FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65° F TO PLUS 250° F

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS		ELECTRICAL DATA			SCALE FULL --
OPERATING FORCE	10-22 OZ	CONTACT ARRANGEMENT S P D T			DO NOT SCALE PRINT
RELEASE FORCE	4 OZ MIN	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES <b>TOLERANCES ARE:</b> ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.005 ANGLES ±
DIFFERENTIAL TRAVEL	.020 MAX	28 VDC	8 AMP (SEA LEVEL - 100,000 FT)	25 AMP	
OVERTRAVEL	.010 MIN	125 VAC	1 AMP (SEA LEVEL - 70,000 FT)	5 AMP	
		L277 1A-125VAC, 5A-28VDC			
					WEIGHT 1.6 OZ MAX

1HS3

PAGE 1 OF 1

M

DRAWING NUMBER

ISSUE

17

**REVISIONS**

A	CO17633	M B F	14 FEB 63
B	CO30206	D B W	13 MAR 72
C	CO55162	T S K	27 NOV 85
D	CO62736	M A M	15 MAR 88
E	CO61043	H G S	16 SEP 88
F	CO72580	D A W	20 AUG 92
G	CO75625	J D B	14 JULY 93
H	CO76375	W E S	31 AUG 93
J	CO94122	T S M	12 MAR 99

REPLACES

RELEASE NO.

CHECK

CHECK

7, MAR '63

CHECK

14 FEB 63

FO-50378  
FORMTEK

DRAWN

M B F