

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREDERICK, MINNESOTA

FED. MFR. CODE 91929

SWITCH-BASIC

CATALOG LISTING

101HS1

(M)101HS1
ISSUE 3

REPLACES

RELEASE NO.

101HS1

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DRAWING
NUMBER

12

ISSUE

CHECK

REVISIONS

A	CO15761	LMH	20 APR 61
B	CO15920	MBF	23 JUNE 61
C	CO29829	LSB	10 JAN 72
D	CO55162N	TSK	20 JAN 86
E	CO 62736	MAM	15 MAR 88
F	CO61043	BGS	16 SEP 88
G	CO 75625	JDB	15 JULY 93
H	CO 76375	WES	2 SEP 93
J	CO-94122	TSM	17 MAR 99

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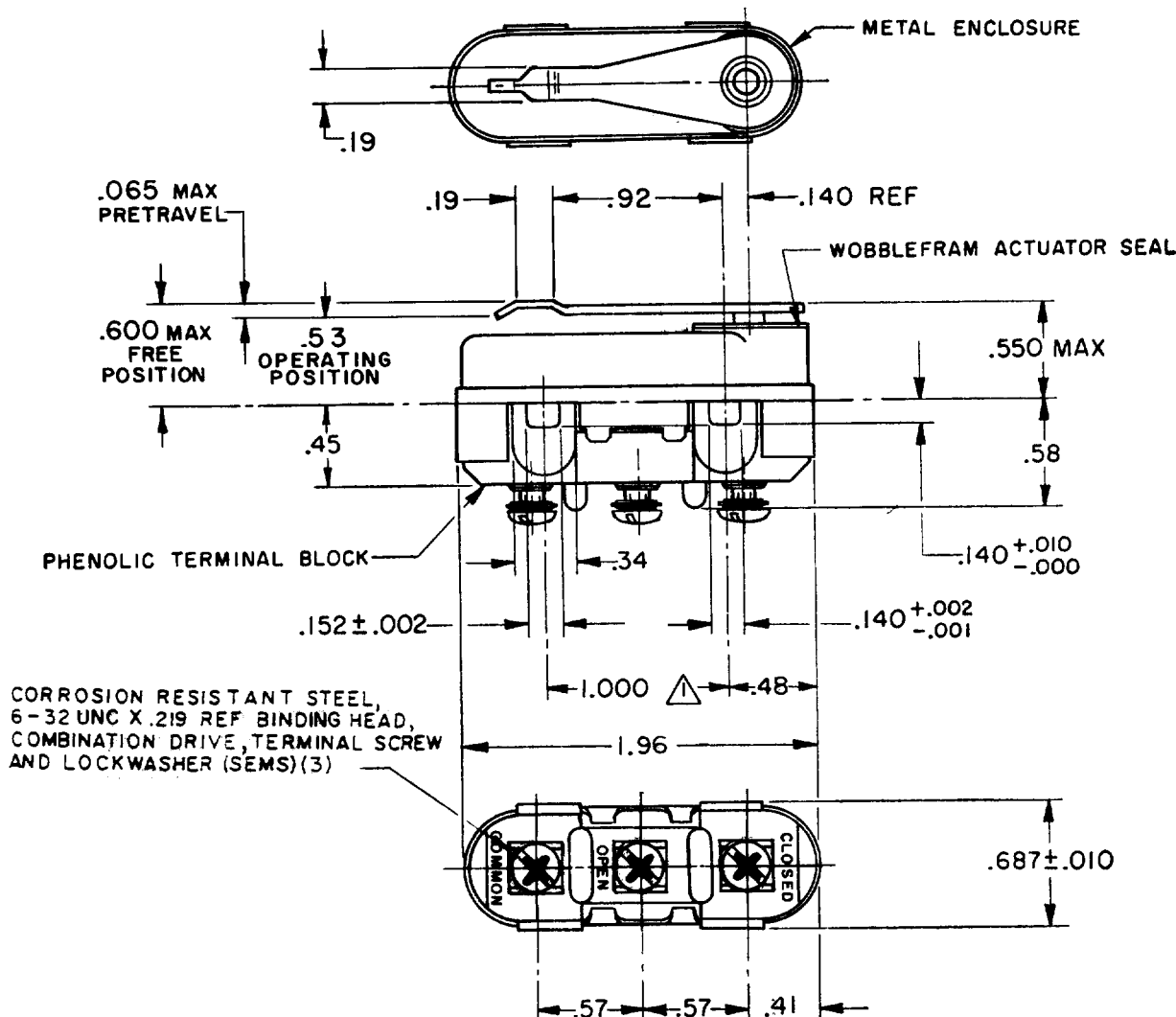
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NOTE-

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

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CHARACTERISTICS

OPERATING FORCE-----10-22 OZ
RELEASE FORCE-----4 OZ MIN
DIFFERENTIAL TRAVEL-----.020 MAX
OVERTRAVEL-----.010 MIN

ELECTRICAL DATA (TENTATIVE)

CONTACT ARRANGEMENT S P D T		
LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD
28 VAC	8 AMP	25 AMP
125 VAC	1 AMP	5 AMP
(SEA LEVEL-100,000 FT)		
(SEA LEVEL-70,000 FT)		

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±

WEIGHT 1.6 OZ MAX

FO-50378
FORMTEK

DRAWN

LMH 20 APR 61

② L277

A-125VAC, 5A-28VDC

