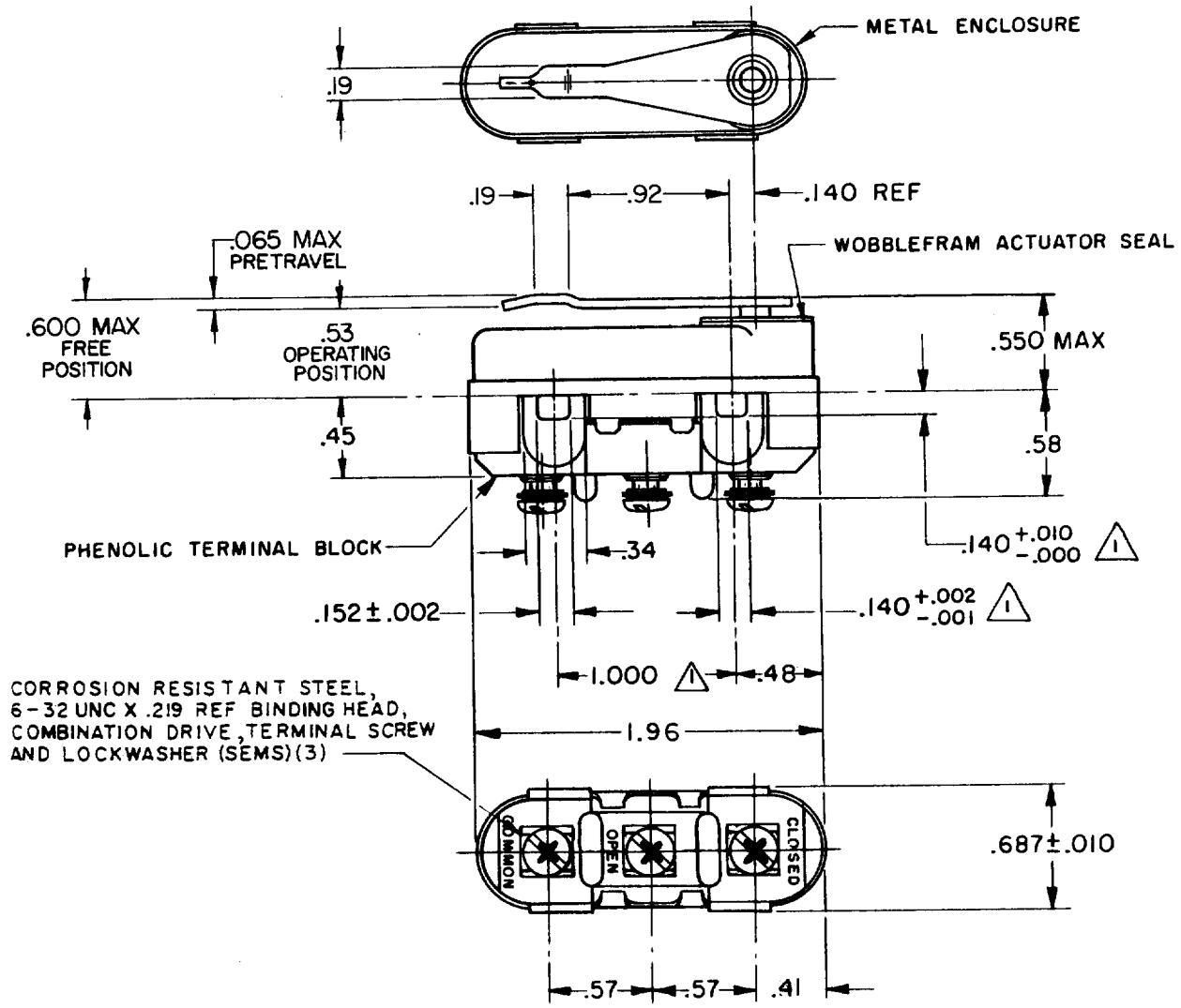
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH—BASIC

CATALOG LISTING
1HS201



NOTE—
1. 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

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CHARACTERISTICS

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

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD
28 VDC (SEA LEVEL-100,000 FT)	8 AMP	25 AMP
125 VAC (SEA LEVEL-70,000 FT)	1 AMP	.5 AMP

L277 1A-125VAC, 5A-28VDC

SCALE FULL
DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±°

WEIGHT 1.6 OZ MAX

1HS201 PAGE 1 OF 1
REPLACES PR-1329
RELEASE NO. M
DRAWING NUMBER 6
ISSUE

REVISIONS

A	CO 29829	OMW 27 DEC 71	20 JULY 70
B	CO55162	JAP 10 MAY 85	GLR
C	CO62736	MAM 15 MAR 88	
D	CO61043	BGS 16 SEP 88	
E	CO72580	DAW 20 AUG 92	20 JULY 70
F	CO 75625	JDB 15 JULY 93	
G	CO 76375	WES 31 AUG 93	LSD
H	CO-94122	TSM 12 MAR 99	

CHECK 70 JUL 13 SRH DRAWN

FO-50378-1A FORMTEK

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