

MICRO SWITCHA DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
POMFRET, MINNESOTA

FED. MFR. CODE 91929

SWITCH - BASIC

CATALOG LISTING

3HS61(M) 3HS61
ISSUE 3

REPLACES

RELEASE NO.

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MDRAWING
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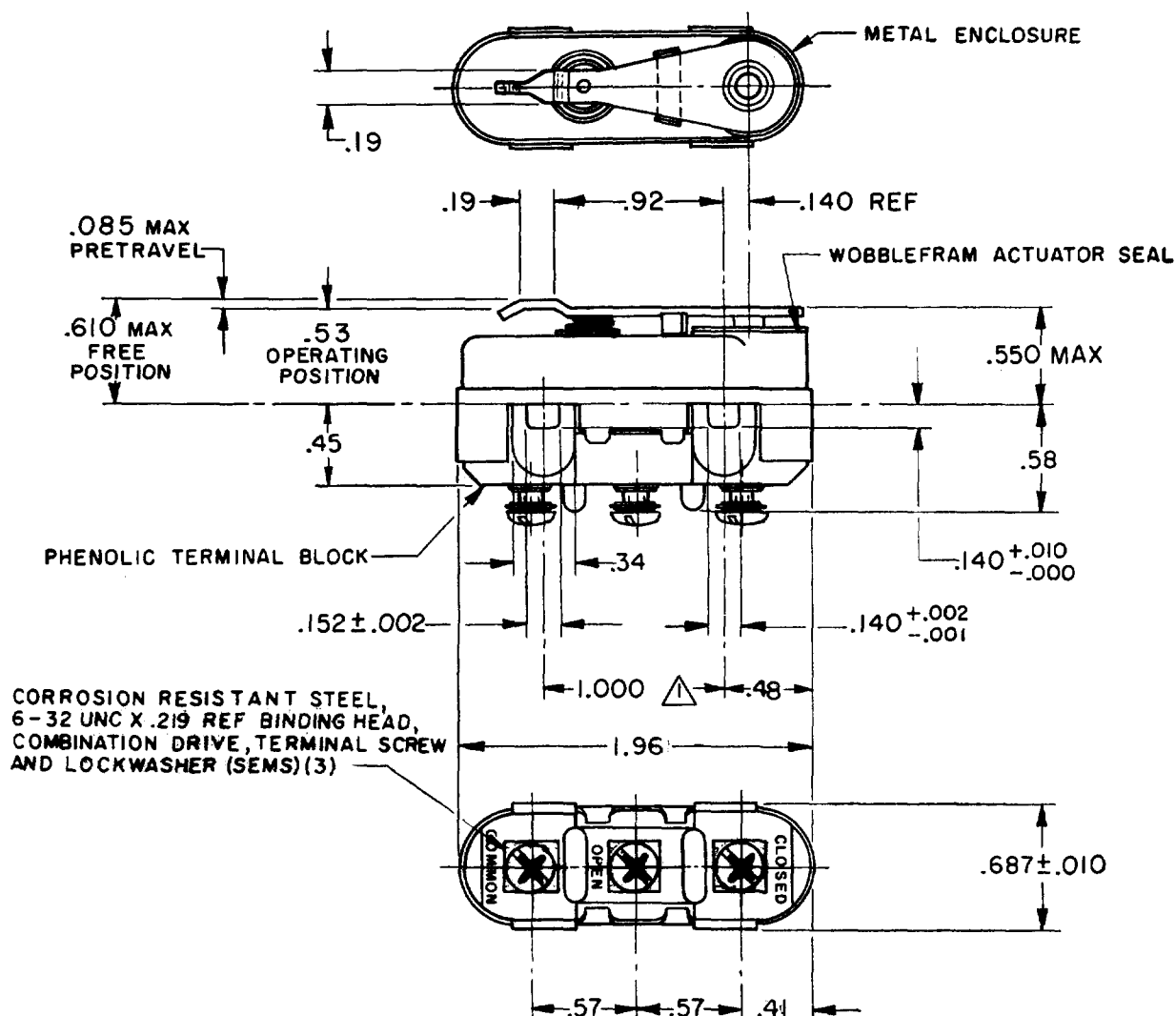
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ISSUE

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REVISIONS

A	CO 15761	L M H	24 APR 61
B	CO 55162N	TSK	17 JAN 85
C	CO 61043	BGS	16 SEP 88
D	CO 72580	DAW	20 AUG 92
E	CO 76375	WFS	2 SEP 93
F	CO-94122	TSM	12 MAR 99



CORROSION RESISTANT STEEL,
6-32 UNC X .219 REF BINDING HEAD,
COMBINATION DRIVE, TERMINAL SCREW
AND LOCKWASHER (SEMS) (3)

NOTE -

- 1 - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON $1.000 \pm .002$ 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	ELECTRICAL DATA				SCALE FULL
OPERATING FORCE ——— 28-56 OZ	CONTACT ARRANGEMENT S P D T				DO NOT SCALE PRINT
RELEASE FORCE ——— 8 OZ MIN	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	MOTOR LOAD	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:
DIFFERENTIAL TRAVEL ——— .020 MAX	28 VDC	5 AMP	10 AMP	4 AMP	ONE PLACE (.0) ±.030
OVERTRAVEL ——— .010 MIN	(SEA LEVEL - 100,000 FT)				TWO PLACE (.00) ±.015
	125 VAC	1 AMP	.5 AMP		THREE PLACE (.000) ±.005
	(SEA LEVEL - 70,000 FT)				ANGLES ±
					WEIGHT 1.6 OZ MAX

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