

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

SWITCH-ENCLOSED

CATALOG LISTING
6LS2-7

6LS2-7

M

DRAWING
NUMBER

X 2

ISSUE

3

RELEASE NO. PR-18529

CHECK

REVISIONS
A CO-77031
J B B
22 DEC 93
B 202975
GLH
11 MAY 01

CHECK

G-R7 20 SEP 90

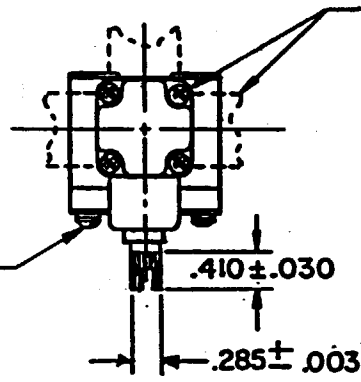
CHECK

SAV 17 SEP 90

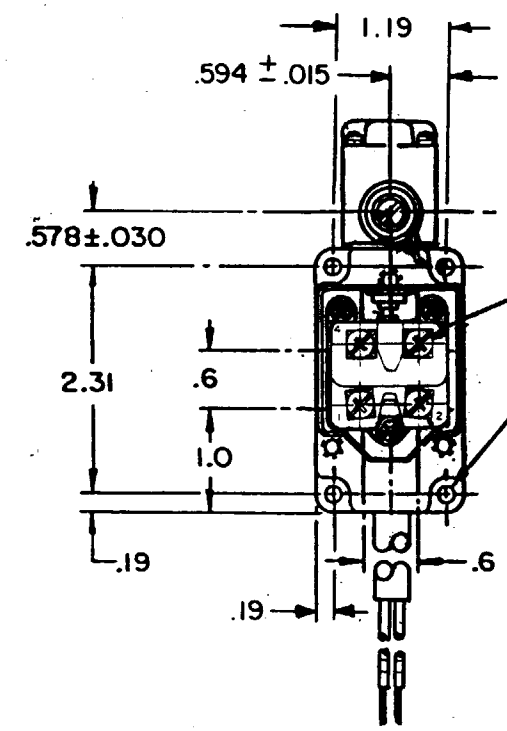
FO-52851-B
DRAWN

OPERATION HEAD MOUNTS IN ANY OF FOUR POSITIONS

3X CAPTIVE COVER SCREW

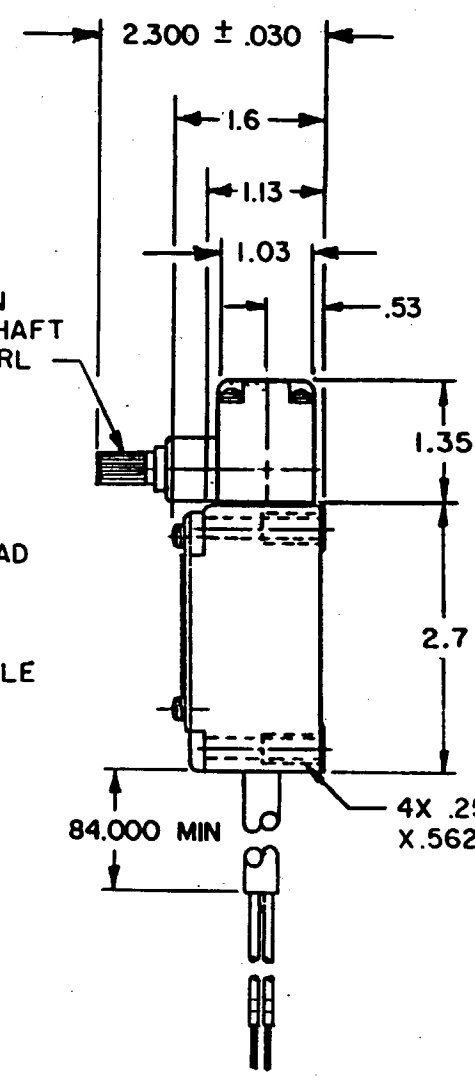
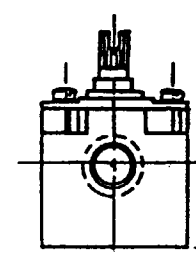


HARDENED CORROSION RESISTANT STEEL SHAFT WITH STRAIGHT KNURL



4X 8-32 UNC PAN HEAD SCREW AND CLAMPING PRESSURE PLATE

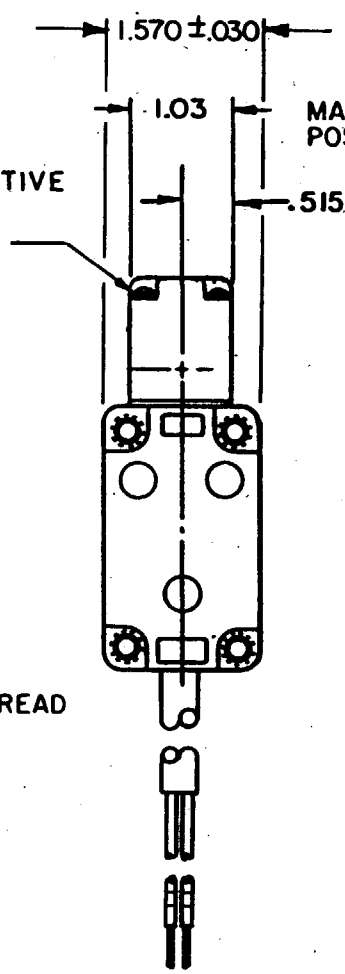
4X MIN Ø .192 MTG HOLE FOR NO. 10 SCREW



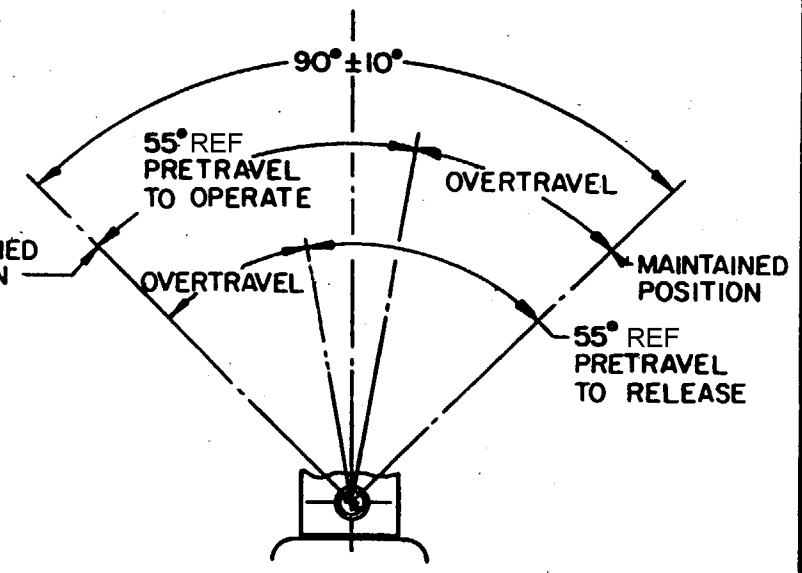
NO 4 O
NC 1 BLACK
ON 3
NC 2 WHITE

CIRCUIT DIAGRAM

4X CAPTIVE HEAD SCREW



MAINTAINED POSITION



MECHANICAL TRIP TO OCCUR BEFORE ELECTRICAL TRIP IN CW DIRECTION

NOTES

1 - PROVIDED WITH 16 GAGE, 2 CONDUCTOR TYPE SO CABLE

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CHARACTERISTICS		DO NOT SCALE PRINT
OPERATING TORQUE ----- 3 IN LB MAX	ELECTRICAL DATA	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
	CONTACT ARRANGEMENT (SEE CIRCUIT DIAGRAM)	ONE PLACE (.0) ± .030
	10A-120, 240, OR 480 VAC, 1/3 HP-120 VAC 3/4 HP-240 VAC; 0.8A-115 VDC; 0.4A-230 VDC .1A-550 VDC PILOT DUTY: 600 VAC MAX	TWO PLACE (.00) ± .015
SWITCH-BASIC REPLACEMENT ----- 2MNI		THREE PLACE (.000) ± .005
		ANGLES ±
		THIRD ANGLE PROJECTION
		WEIGHT

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REVISIONS
 A CO-
 77031
 J B B
 22 DEC 93

RELEASE NO. PR-18529 REPLACES

CHECK

CHECK

G-27 20 SEP 90

CHECK

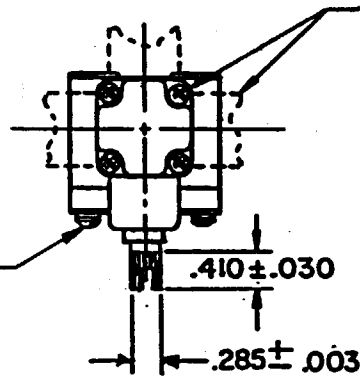
SAV 17 SEP 90

FO-52851-B

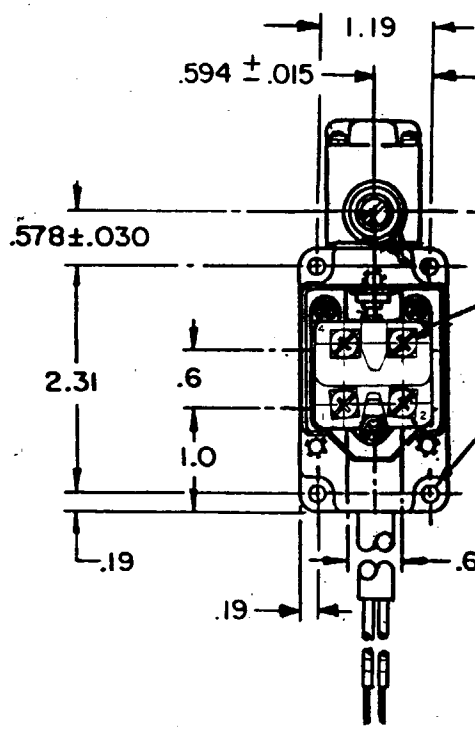
DRAWN

OPERATION HEAD MOUNTS IN ANY OF FOUR POSITIONS

3X CAPTIVE COVER SCREW

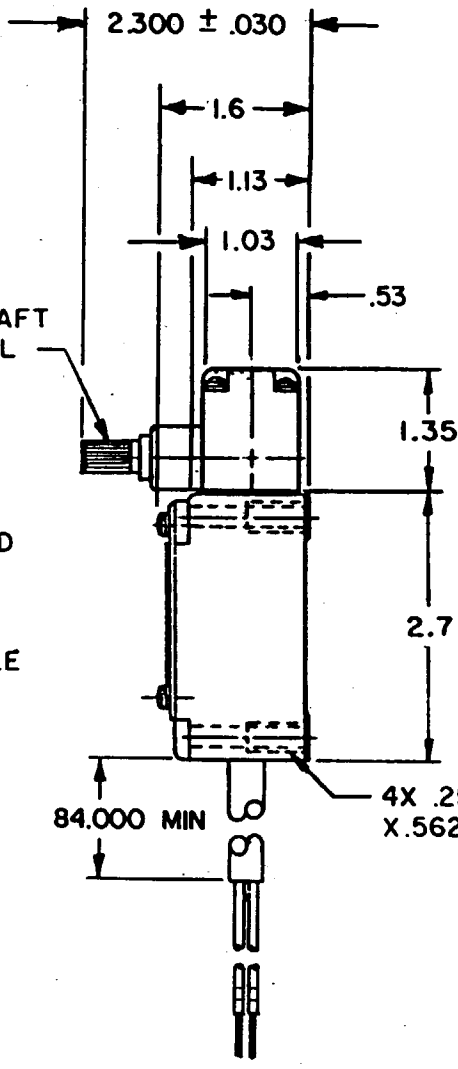
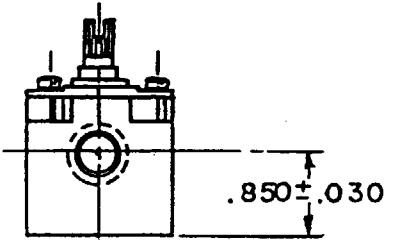


HARDENED CORROSION RESISTANT STEEL SHAFT WITH STRAIGHT KNURL



4X 8-32 UNC PAN HEAD SCREW AND CLAMPING PRESSURE PLATE

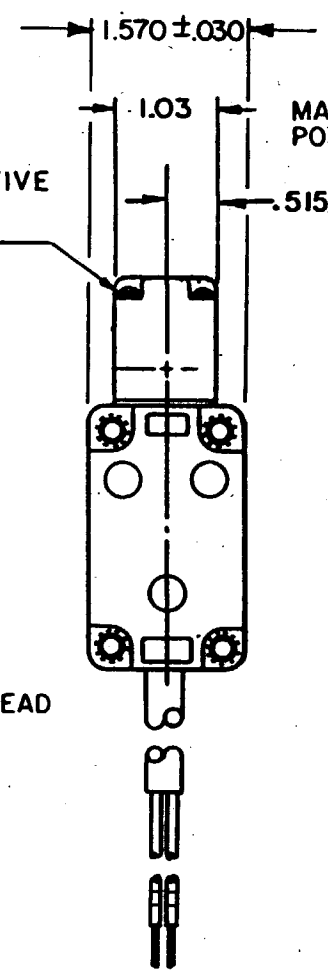
4X MIN Ø .192 MTG HOLE FOR NO. 10 SCREW



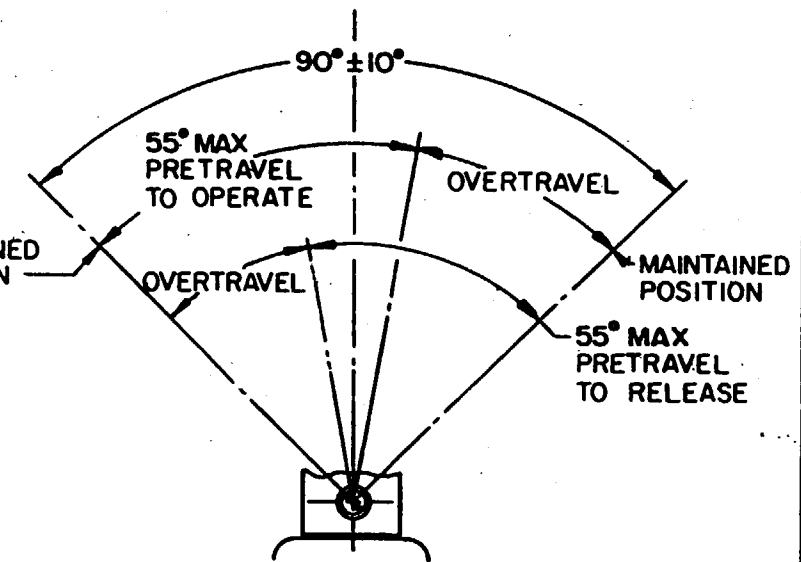
NO 4 0 ONO 3
 NC 1 NC 2
 BLACK WHITE

CIRCUIT DIAGRAM

4X CAPTIVE HEAD SCREW



MAINTAINED POSITION



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SWITCH-BASIC REPLACEMENT ----- 2MNI

ELECTRICAL DATA
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TWO PLACE (.00) ± .015
THREE PLACE (.000) ± .005
ANGLES ±
THIRD ANGLE PROJECTION
WEIGHT

Mouser Electronics

Authorized Distributor

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