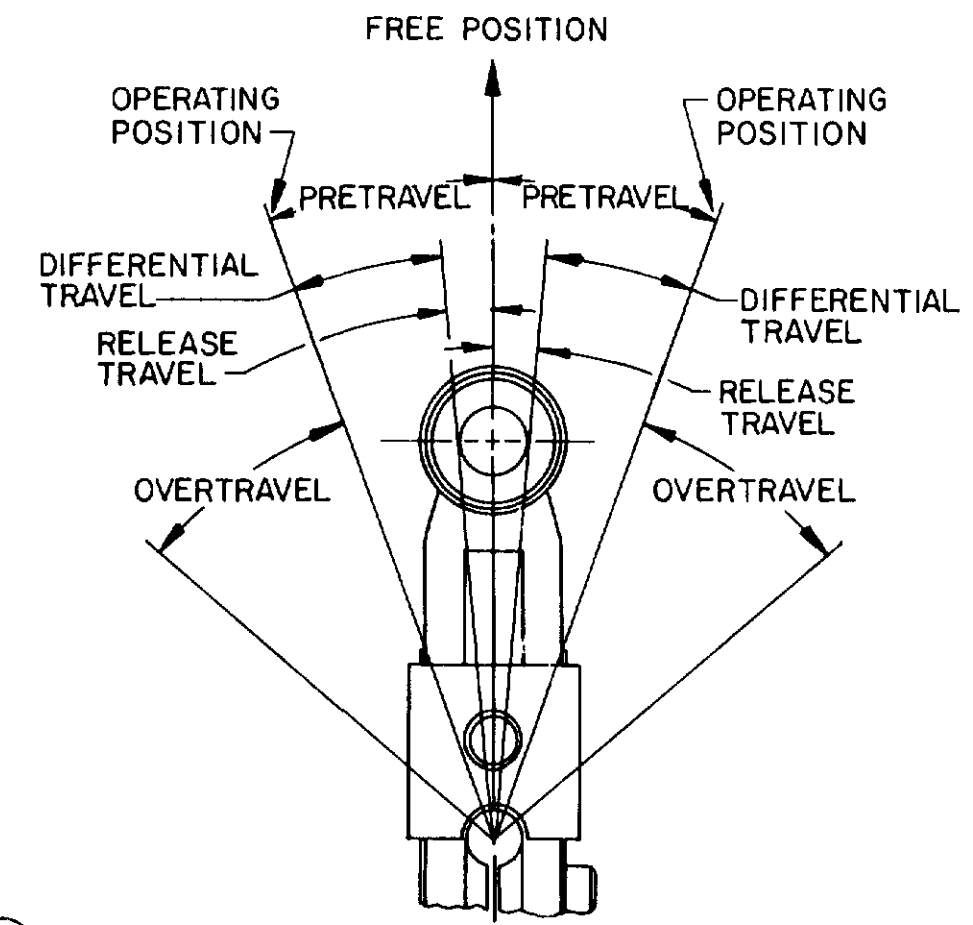
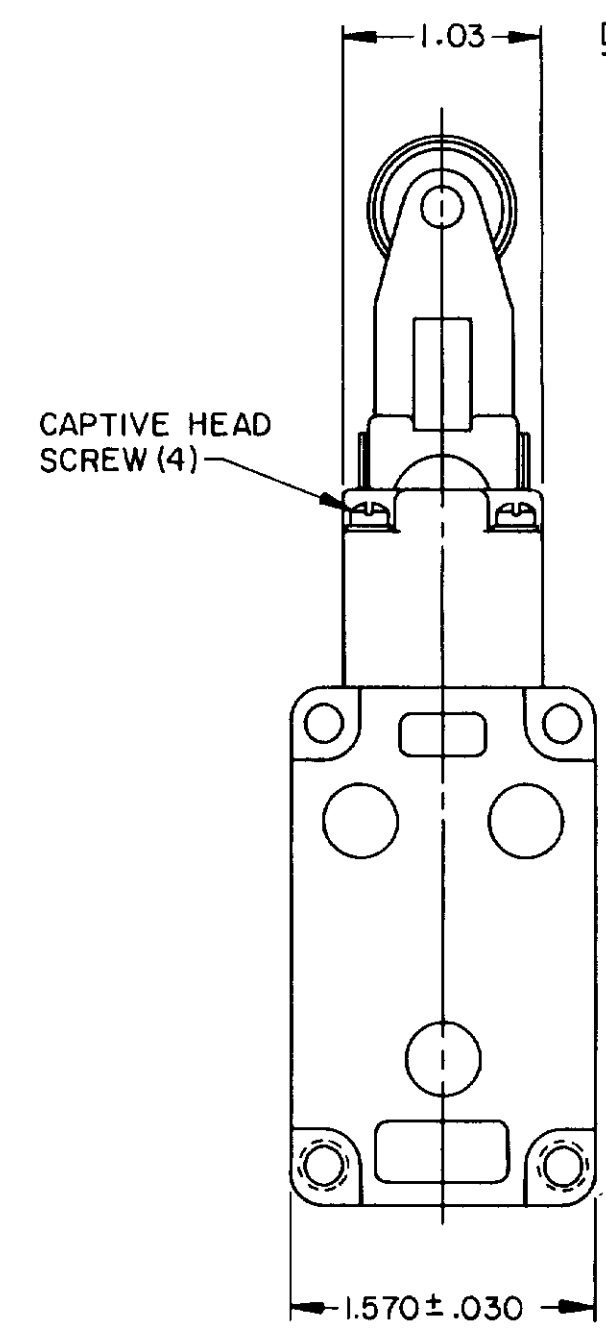
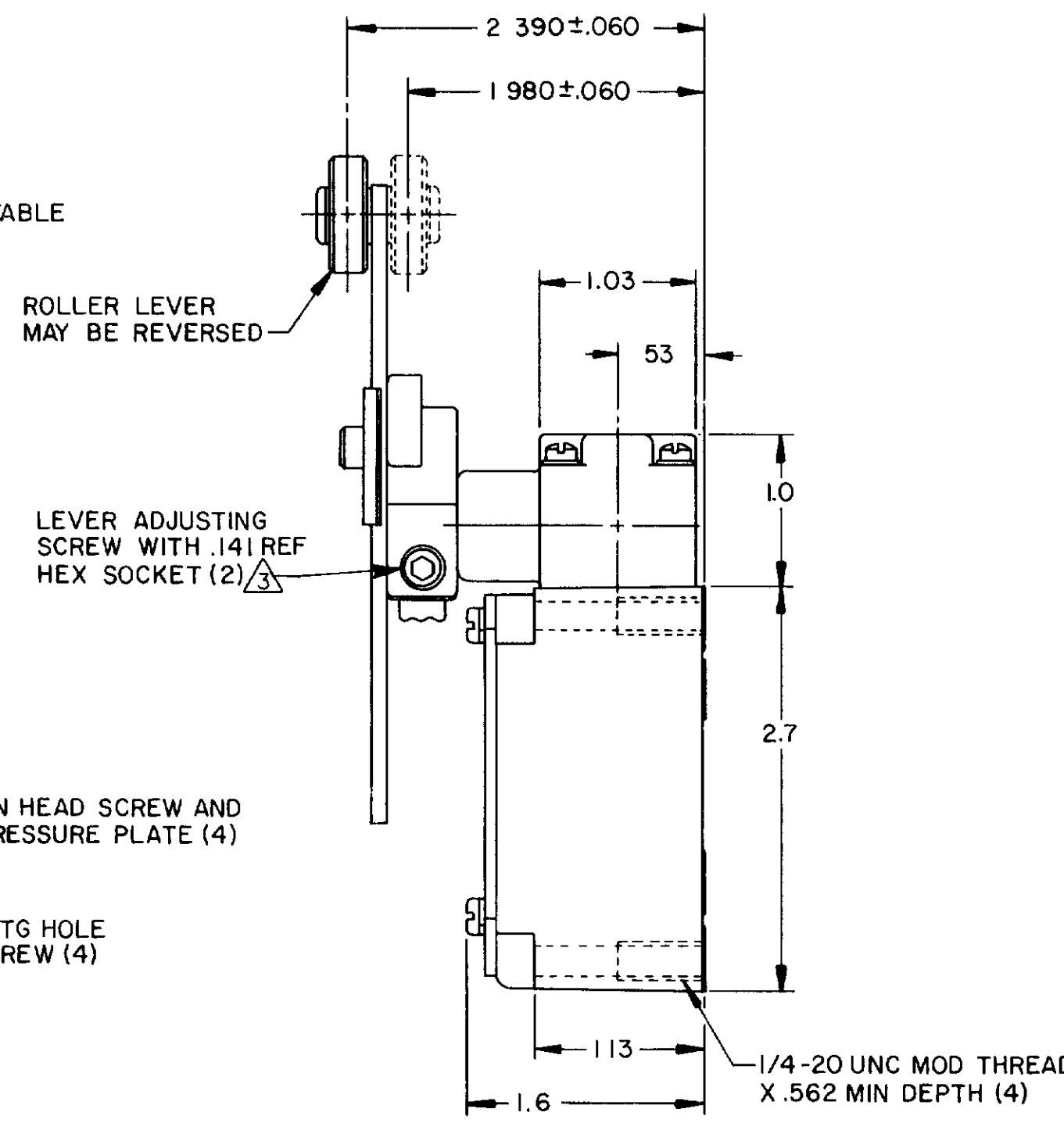
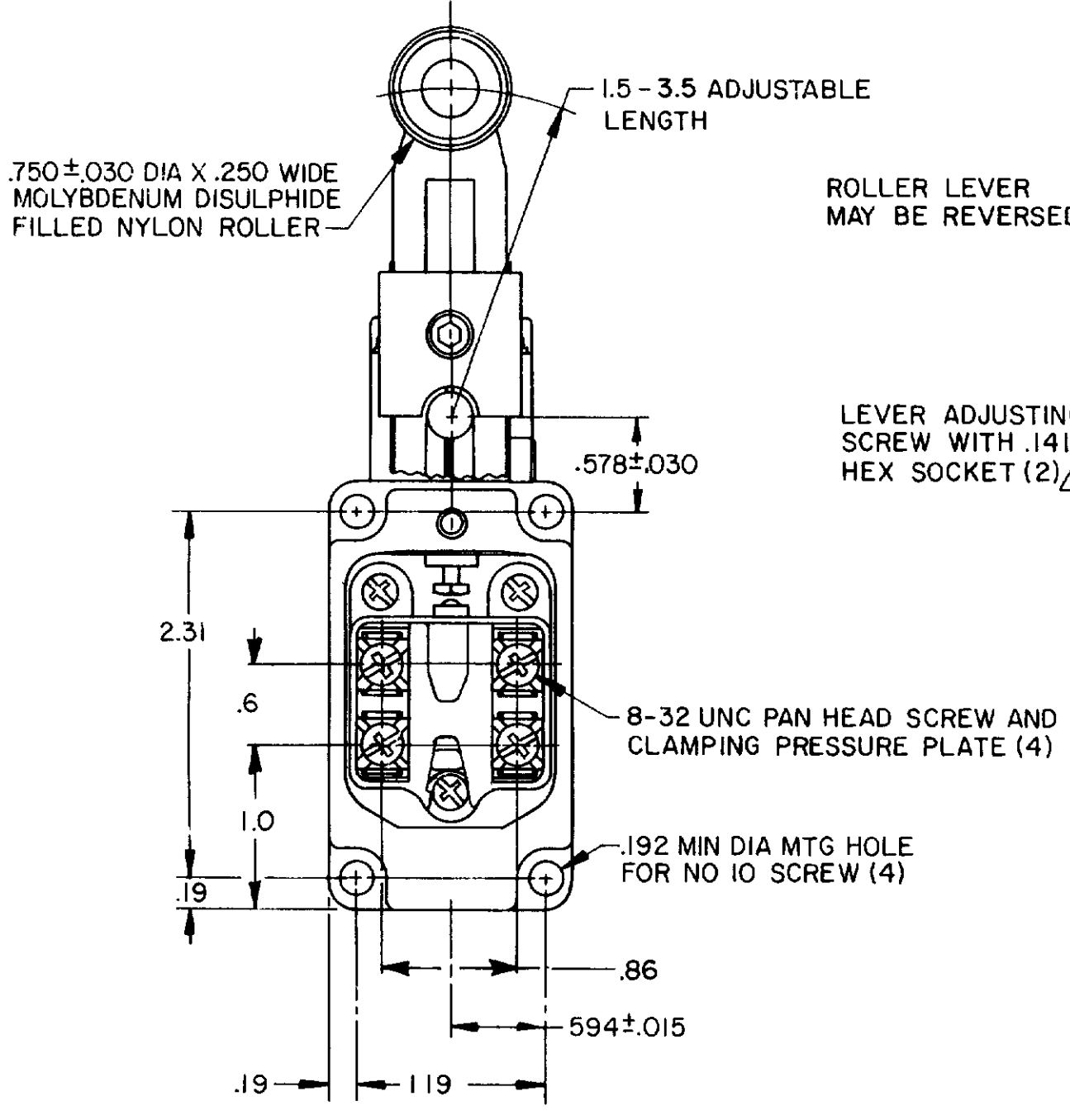
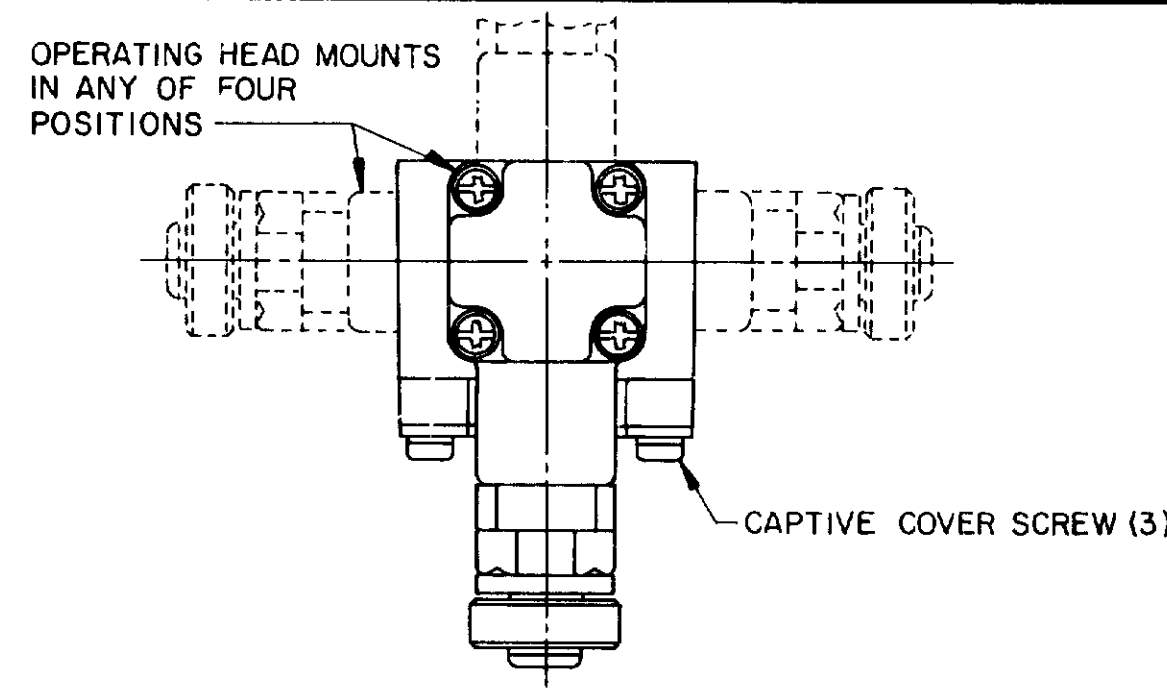
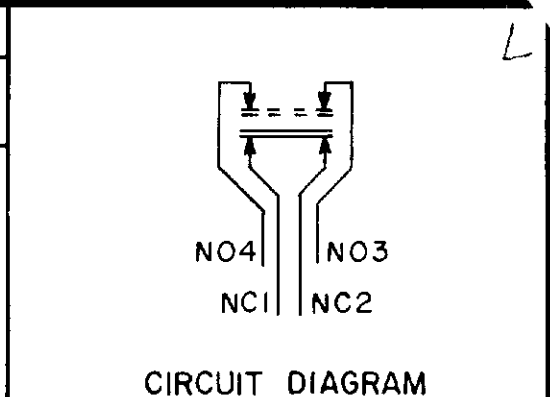
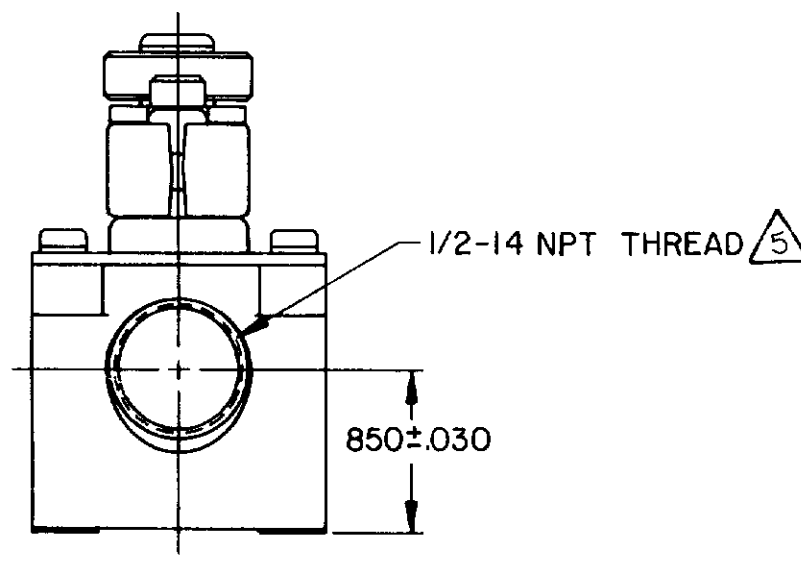


CHARACTERISTICS
*OPERATING TORQUE-----4.5 IN-LB MAX
*FULL OVERTRAVEL TORQUE---6 IN-LB MAX
*RELEASE TORQUE-----.75 IN-LB MIN
PRETRAVEL-----20° MAX
DIFFERENTIAL TRAVEL-----12° MAX
OVERTRAVEL-----30° MIN
RELEASE TRAVEL-----5° MIN
*FORCES TAKEN AT 1.5 LEVER LENGTH
SWITCH-BASIC REPLACEMENT--2MN1

ELECTRICAL DATA
CONTACT ARRANGEMENT (SEE CIRCUIT DIAGRAM)
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



- NOTES
- 1 - SWITCH IS ASSEMBLED FOR ACTUATION IN BOTH DIRECTIONS BUT MAY BE ADJUSTED TO ACTUATE IN THE CLOCKWISE DIRECTION ONLY OR THE COUNTERCLOCKWISE DIRECTION ONLY
 - 2 - TO CONVERT SWITCH FOR ACTUATION IN EITHER THE CLOCKWISE OR COUNTERCLOCKWISE DIRECTION ONLY, REMOVE ACTUATOR HEAD AND ROTATE THE NOTCHED PLUNGER 90° TO THE RIGHT FOR CLOCKWISE ACTUATION OR 90° TO THE LEFT FOR COUNTERCLOCKWISE ACTUATION
 - 3 - ROLLER LEVER MAY BE LOCKED IN ANY POSITION THRU 360°
 - 4 - LEVER FURNISHED UNASSEMBLED IN UNIT PACKING BOX
 - 5 - SEAL TO BE FURNISHED BY USER



1LS3

M

DRAWING NUMBER

18

ISSUE

18

REPLACES

RELEASE NO

CHECK

REVISIONS

A	0050488
T	A D
10	DEC 86
B	005052
28	NOV 89
C	005054-E
26	NOV 90
D	005054
17	DEC 93
E	005054
16	JAN 95

FO-52863-C

DRAWN

TAD

10 DEC 86

CHECK

11 DEC 86

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MICRO SWITCH

a Honeywell Division

SWITCH - ENCLOSED

CATALOG LISTING

1LS3

FED MFG CODE 91929

THIRD ANGLE PROJECTION
SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
ONE PLACE (.0) ± .030
TWO PLACE (.00) ± .015
THREE PLACE (.000) ± .005
ANGLES ±
WEIGHT