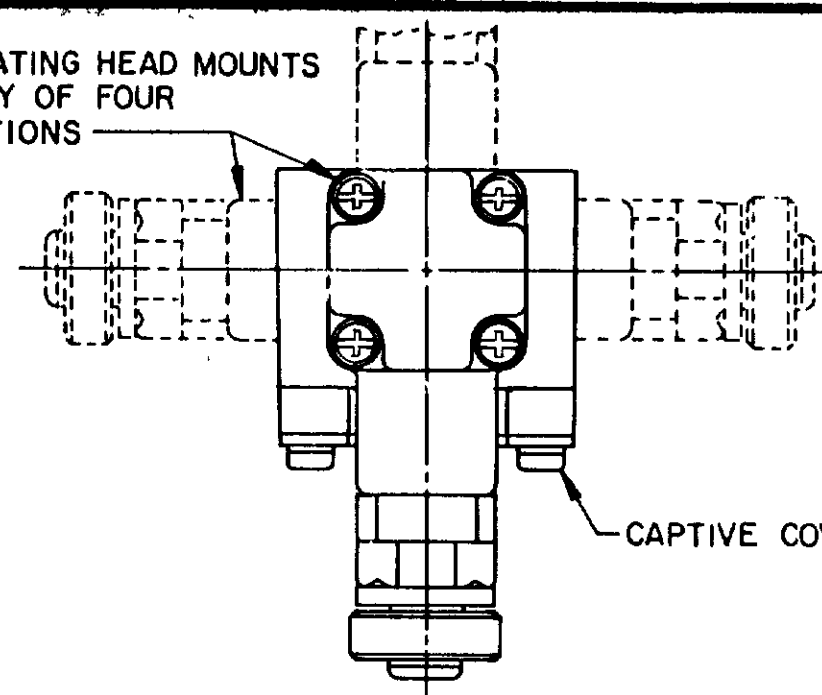
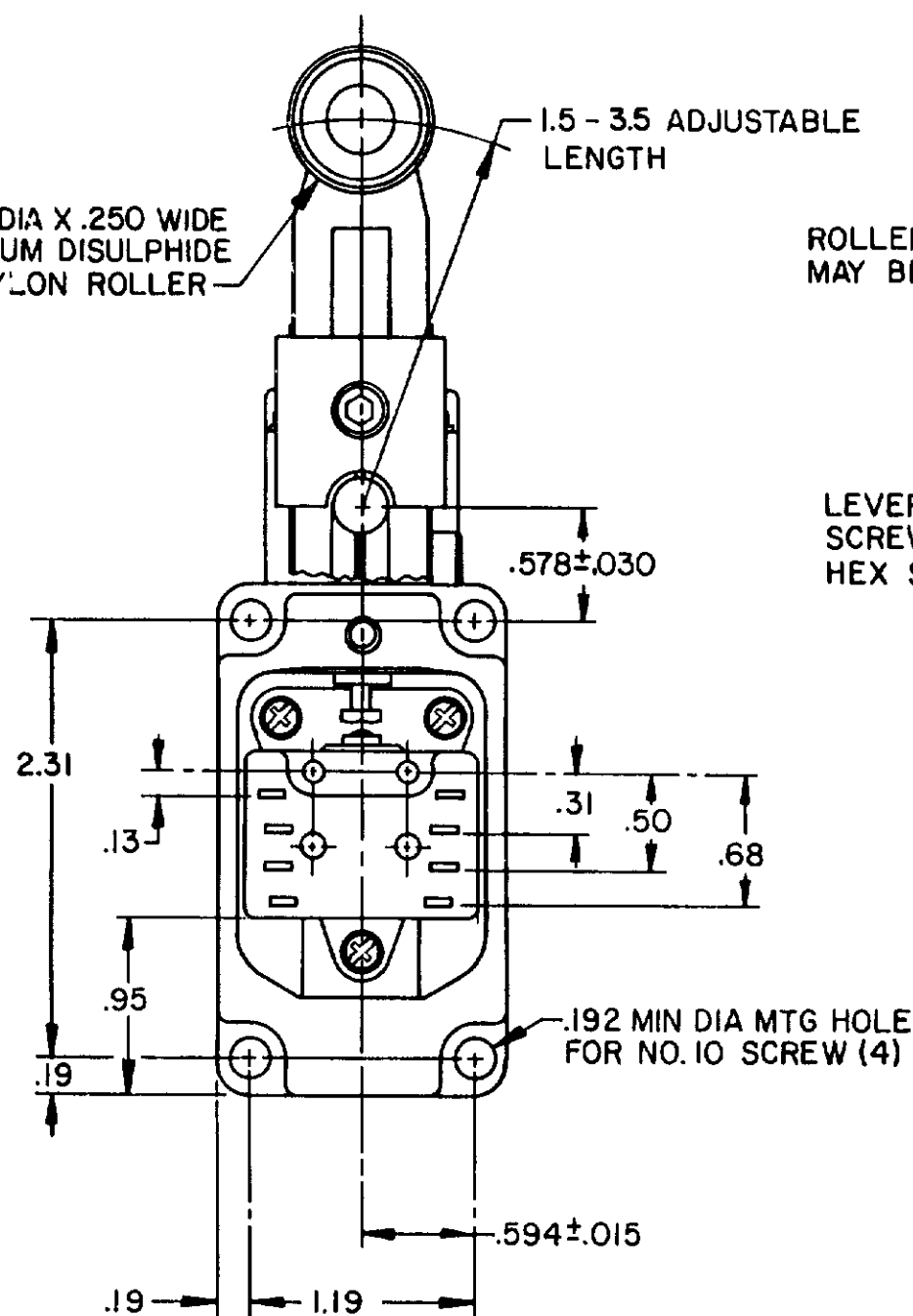


OPERATING HEAD MOUNTS
IN ANY OF FOUR
POSITIONS



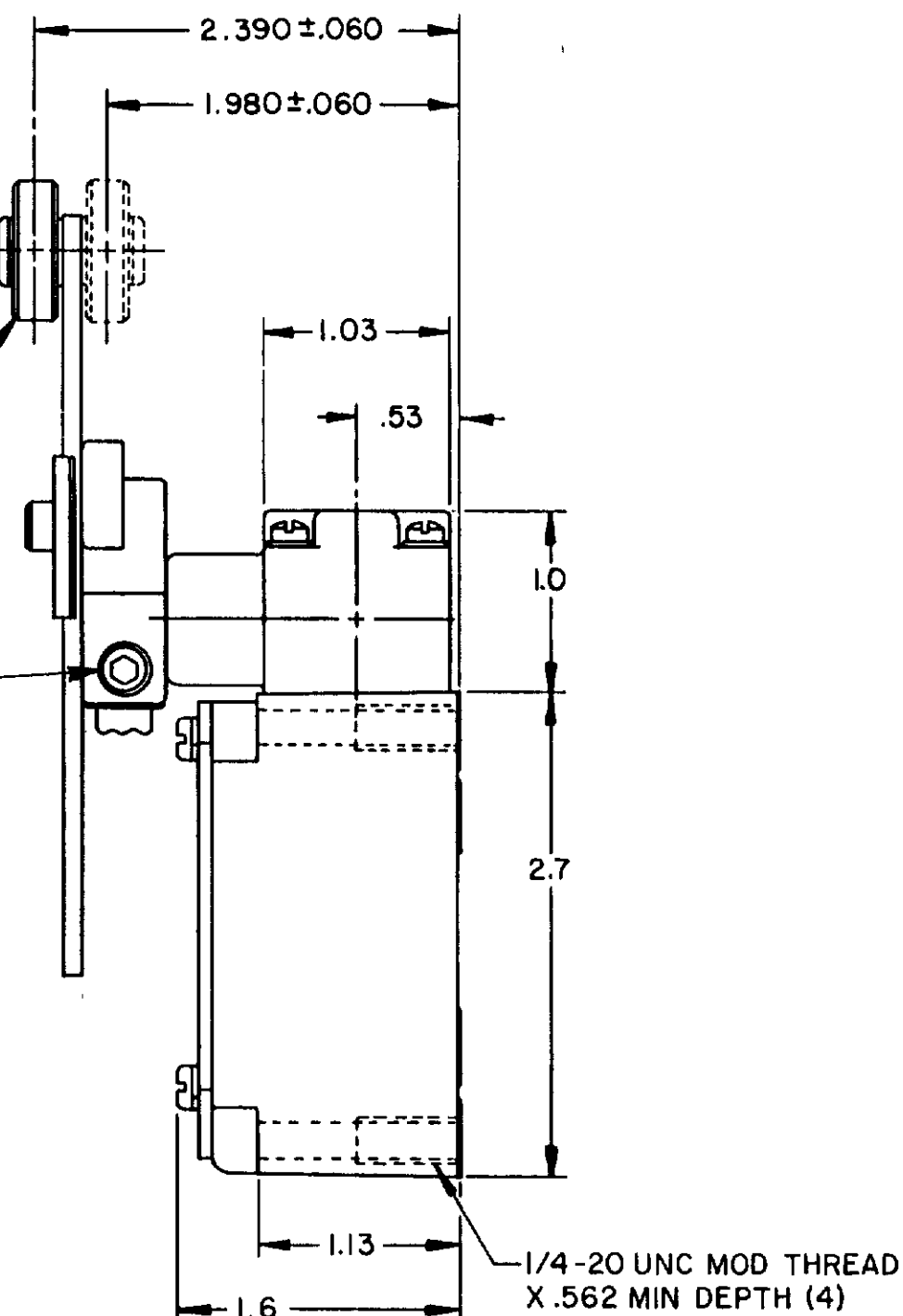
CAPTIVE COVER SCREW (3)

.750±.030 DIA X .250 WIDE
MOLYBDENUM DISULPHIDE
FILLED NYLON ROLLER

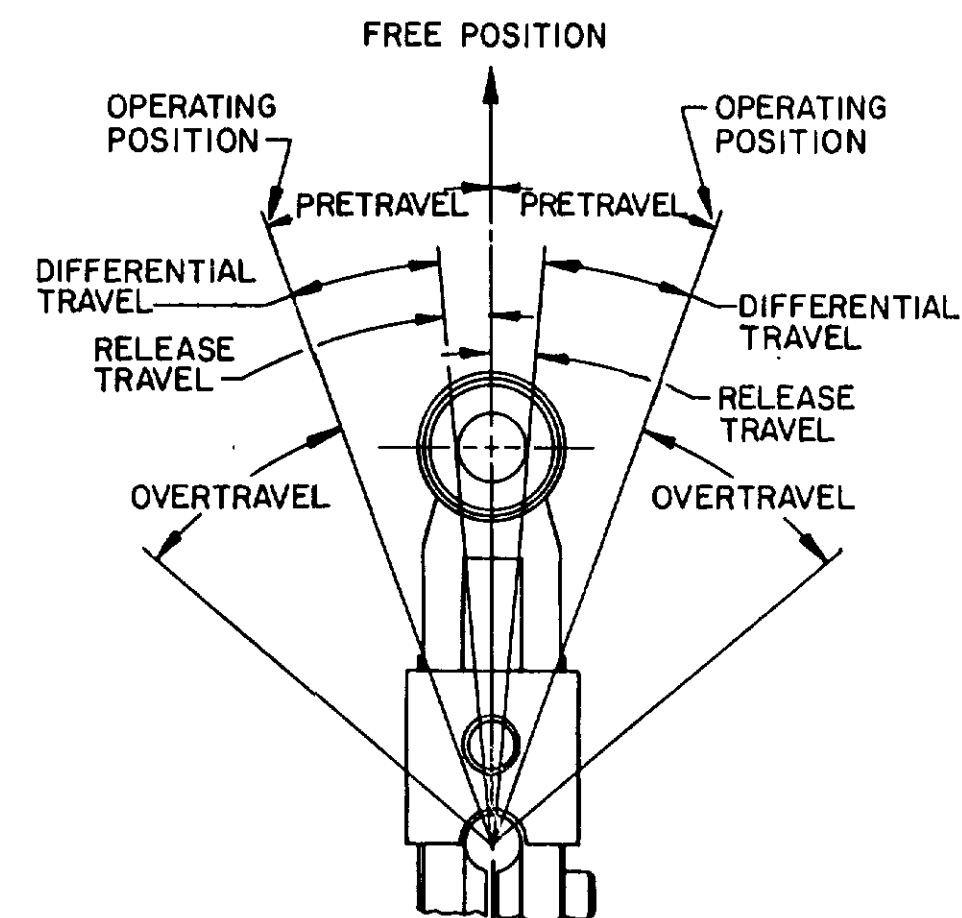
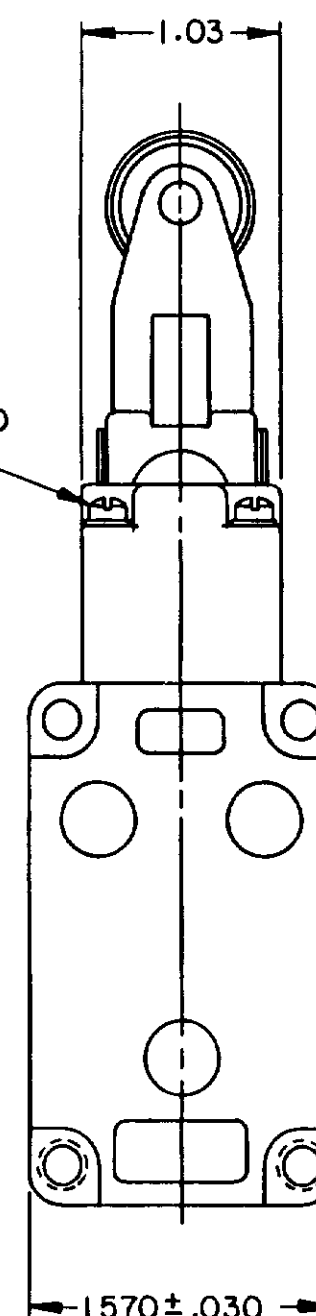


ROLLER LEVER
MAY BE REVERSED

LEVER ADJUSTING
SCREW WITH .141 REF
HEX SOCKET (2)



CAPTIVE HEAD
SCREW (4)

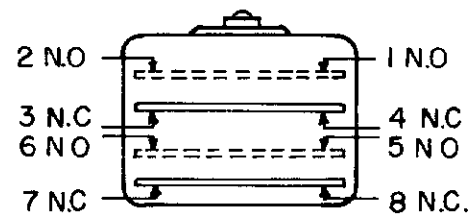


CHARACTERISTICS
OPERATING TORQUE-----4.5 IN-LB MAX
FULL OVERTRAVEL TORQUE-----6 IN-LB MAX
RELEASE TORQUE-----.75 IN-LB MIN
PRETRAVEL-----23° MAX
DIFFERENTIAL TRAVEL-----16° MAX
OVERTRAVEL-----23° MIN
RELEASE TRAVEL-----4° MIN

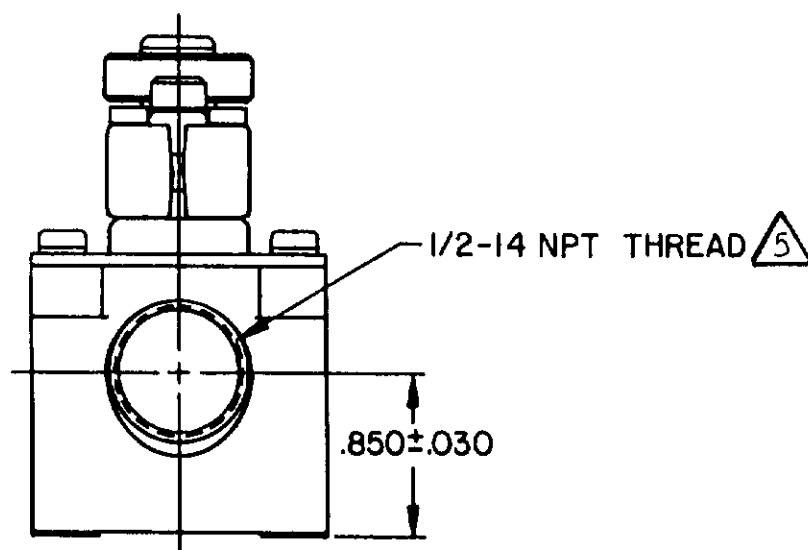
SWITCH-BASIC REPLACEMENT-- 8AS42

ELECTRICAL DATA
CONTACT ARRANGEMENT
(SEE CIRCUIT DIAGRAM)

10A-125 OR 250 VAC
1/2 HP-125 VAC



CIRCUIT DIAGRAM



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

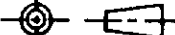
- 3 - ROLLER LEVER MAY BE LOCKED IN ANY POSITION THRU 360°
- 4 - LEVER FURNISHED UNASSEMBLED IN UNIT PACKING BOX
- 5 - SEAL TO BE FURNISHED BY USER

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH A DIVISION OF HONEYWELL THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

MICRO SWITCH
a Honeywell Division

SWITCH - ENCLOSED

CATALOG LISTING
IILS3

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 9 OZ			

FO-52863-C
TAD 116 DEC 86
REVISIONS
A 0060488
Y A D
16 DEC 86
B 66552
6 R T
20 NOV 89
C 77031
J D B
22 DEC 93
D 78083
6 J W
8 JAN 95
CHECK
PR-464
REPLACES
DRAWING NUMBER
IILS3
M
X
1213
CHECK
BANK 18 DEC 86