

MICRO SWITCH
a Honeywell Division

SWITCH-ENCLOSED

CATALOG LISTING
201LS18

FED. MFG. CODE 91929

201LS18

M

DRAWING
NUMBER

1

ISSUE

REPLACES

PR-20582

RELEASE NO.

CHECK

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JUNE 73

CHECK

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REVISIONS

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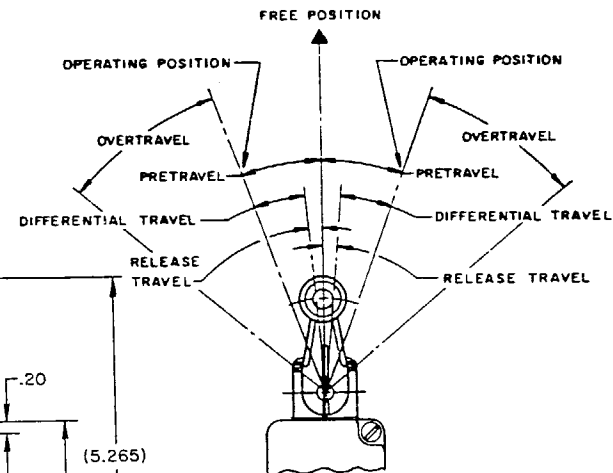
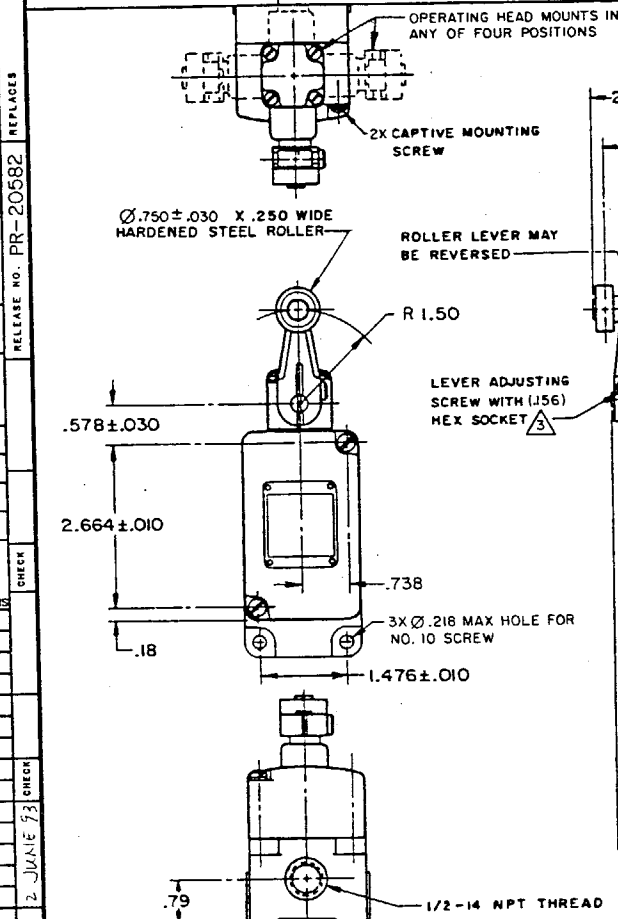
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NOTES

- 1 - SWITCH IS ASSEMBLED FOR ACTUATION IN BOTH DIRECTIONS BUT MAY BE ADJUSTED TO ACTUATE IN EITHER 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

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CHARACTERISTICS

OPERATING FORCE	— 3 LB MAX
FULL OVERTRAVEL FORCE	— 4 LB MAX
RELEASE FORCE	— 1/2 LB MIN
PRETRAVEL	— 20° MAX
DIFFERENTIAL TRAVEL	— 12° MAX
OVERTRAVEL	— 30° MIN
RELEASE TRAVEL	— 5° MIN
SWITCH-BASIC REPLACEMENT	— 2MN6

ELECTRICAL DATA

CONTACT ARRANGEMENT (SEE CIRCUIT DIAGRAM)
10A-120, 240, OR 480 VAC; 1/3HP-120 VAC
3/4HP-240 VAC; 0.8A-115 VDC; 0.4A-230 VDC
.1A-550 VDC
PILOT DUTY: 600 VAC MAX

THIRD ANGLE PROJECTION



SCALE 1/2:1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (1.0) ± .030

TWO PLACE (1.00) ± .015

THREE PLACE (1.000) ± .005

ANGLES ±

WEIGHT

ANSI Y14.5M-1982 APPLIES