

HEAD MOUNT

CIRCUIT DIAGRAM

Technical drawing of a roller lever assembly. The drawing shows a side view of the assembly with various dimensions and labels.

Labels and dimensions:

- 1.5 - 3.5 ADJUSTABLE LENGTH**: Dimension for the adjustable length of the roller lever.
- .750 ± .030 DIA X .250 WIDE MOLYBDENUM DISULPHIDE FILLED NYLON ROLLER**: Label for the roller.
- ROLLER LEVER MAY BE REVERSED**: Note indicating the roller lever can be reversed.
- LEVER ADJUSTMENT SCREW WITH .14 HEX SOCKET (2)**: Label for the lever adjustment screws.
- 2.664 ± .010**: Dimension for the overall height of the assembly.
- .578 ± .030**: Dimension for the height of the lever adjustment screw.
- CAPTIVE MOUNTING SCREW (2)**: Label for the captive mounting screws.
- .18**: Dimension for the height of the base.
- .738**: Dimension for the width of the base.
- 1.476 ± .010**: Dimension for the width of the base.
- 6**: Feature callout for a chamfer.

LEVER ADJUSTING
SCREW WITH .141 REF
HEX SOCKET (2) 4

-CAPTIVE MOUNTING SCREW (2)

[-.257 DIA HOLE
(THRU)(2)

— CAPTIVE HEAD
SCREW (4)

.180 ± .030 X .320 MIN
DEEP CLEARANCE
HOLES (2)

DOTTED LINES
INDICATE 18PAI IN PLACE.

Technical drawing of a mechanical assembly, showing a cross-section and a top view.

Labels:

- FREE POSITION
- OPERATING POSITION
- PRETRAVEL
- DIFFERENTIAL TRAVEL
- RELEASE TRAVEL
- OVERTRAVEL

Dimensions:

- 20
- 2.664 REF
- 3.188 ± 0.10
- 3.59
- 1.476 ± 0.10
- 1.92
- .218 MAX DIA HOLE FOR NO. 10 SCREW (3)

- 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

SWITCH-ENCLOSED

ANGLES	$\pm$
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MASTER REDUCED