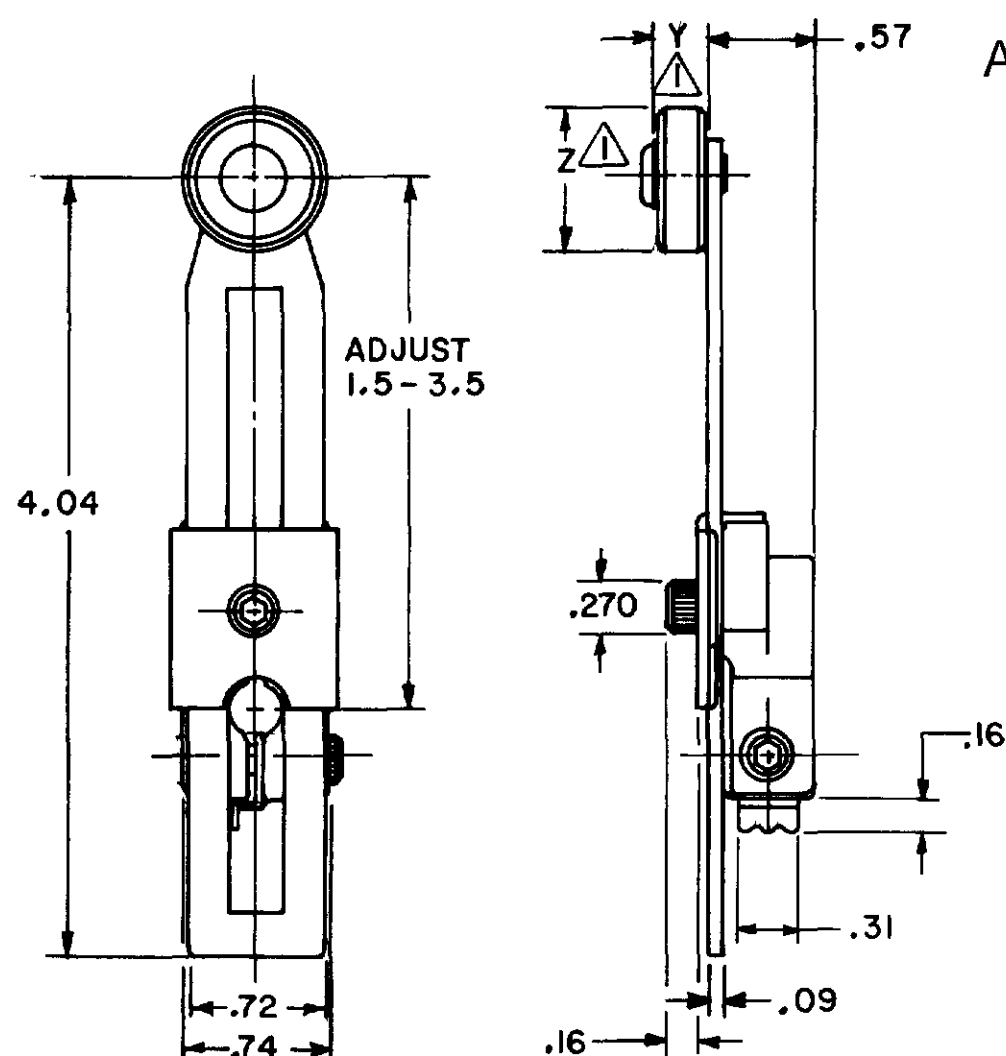




ALL DIMENSIONS REFERENCE ONLY

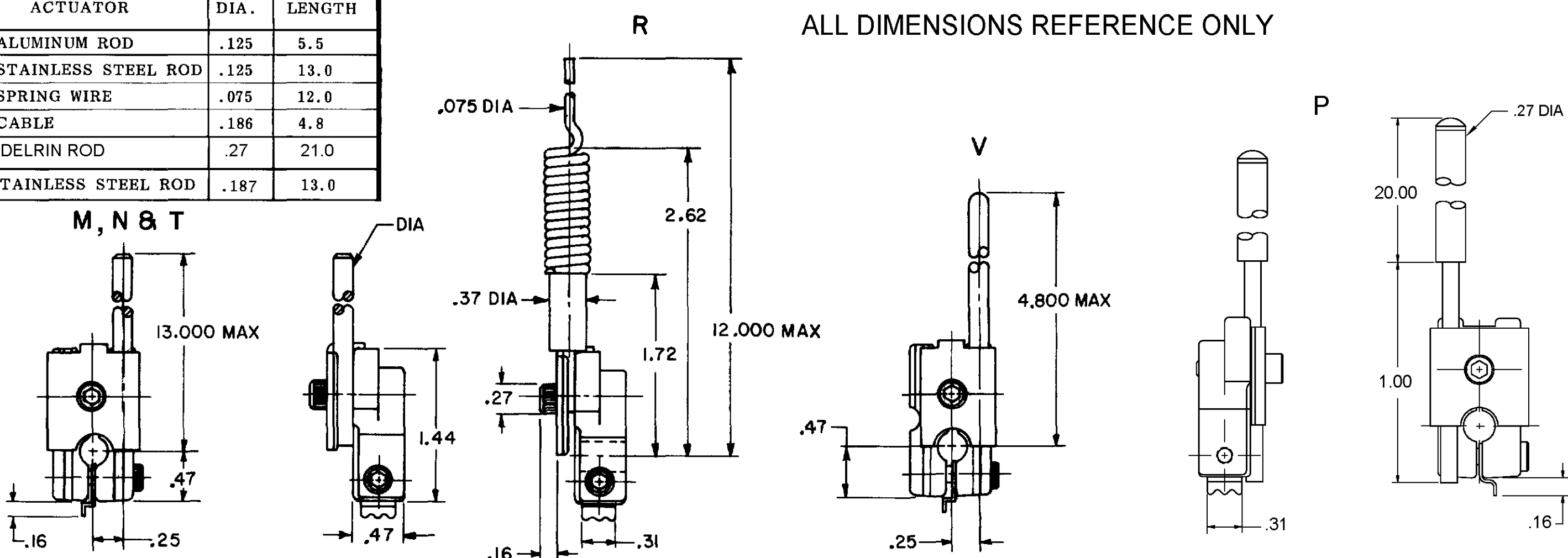


NOTES

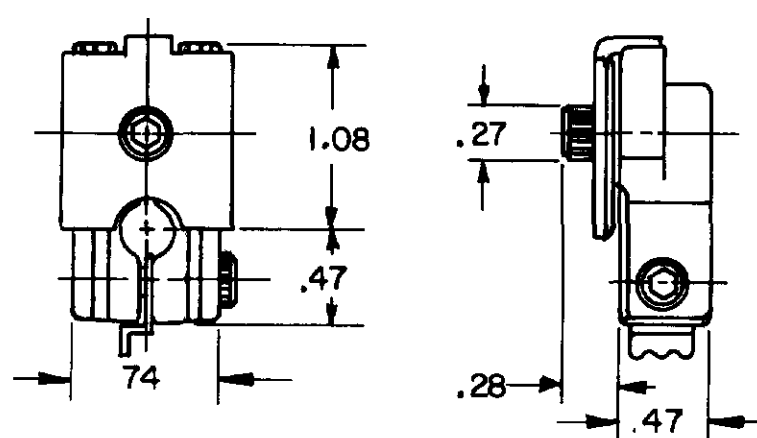
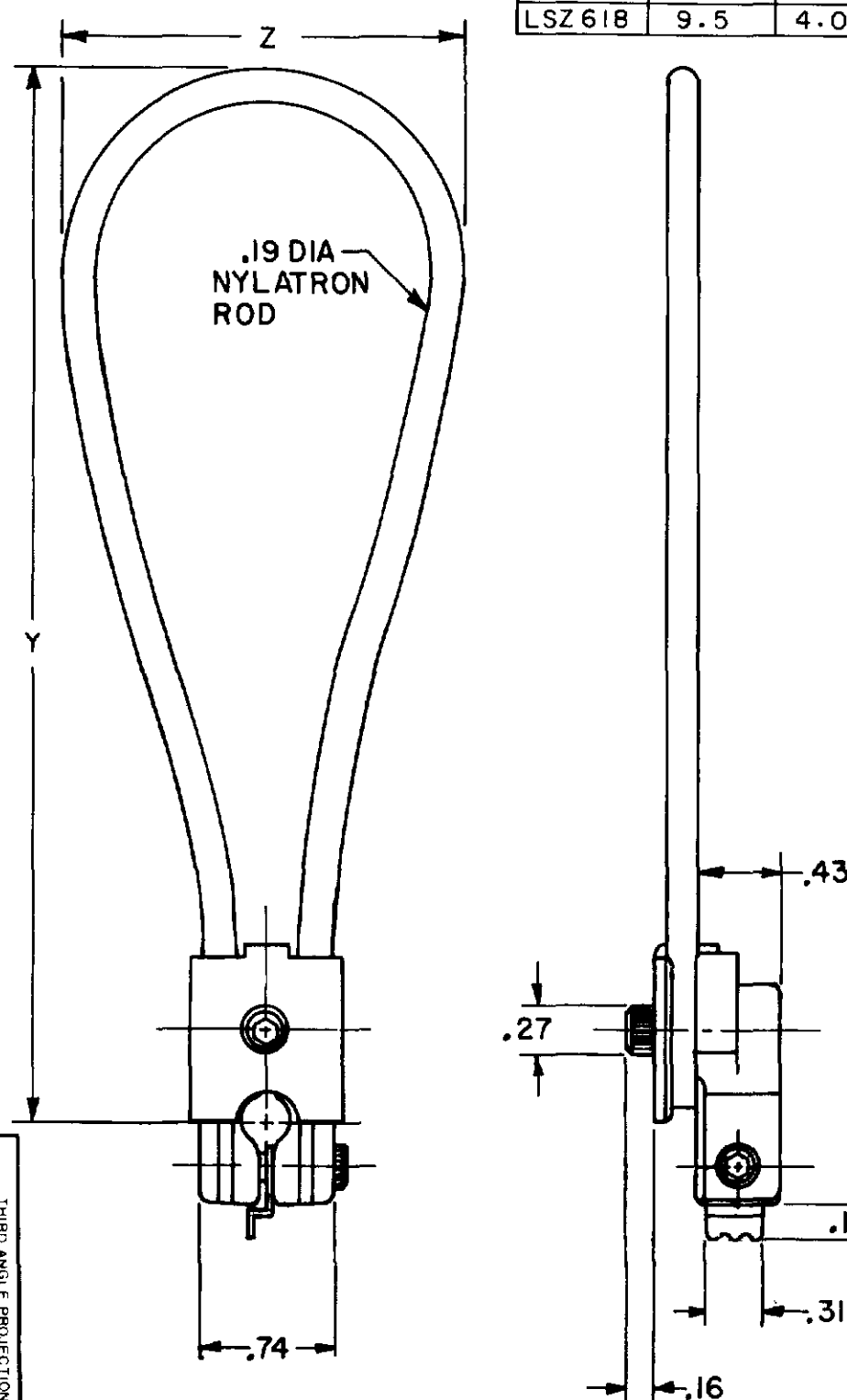
1 FOR ADDITIONAL ROLLER WIDTHS AND/OR DIAMETERS  
REFER TO THE CHART ON THE RIGHT

2 ALL SCREWS ARE #8-32 UNC WITH A 9/64  
ALLEN HEAD SOCKET EXCEPT LSZ52N WHICH USES BUTTON  
HEAD SCREW WITH 3/32 HEX SOCKET

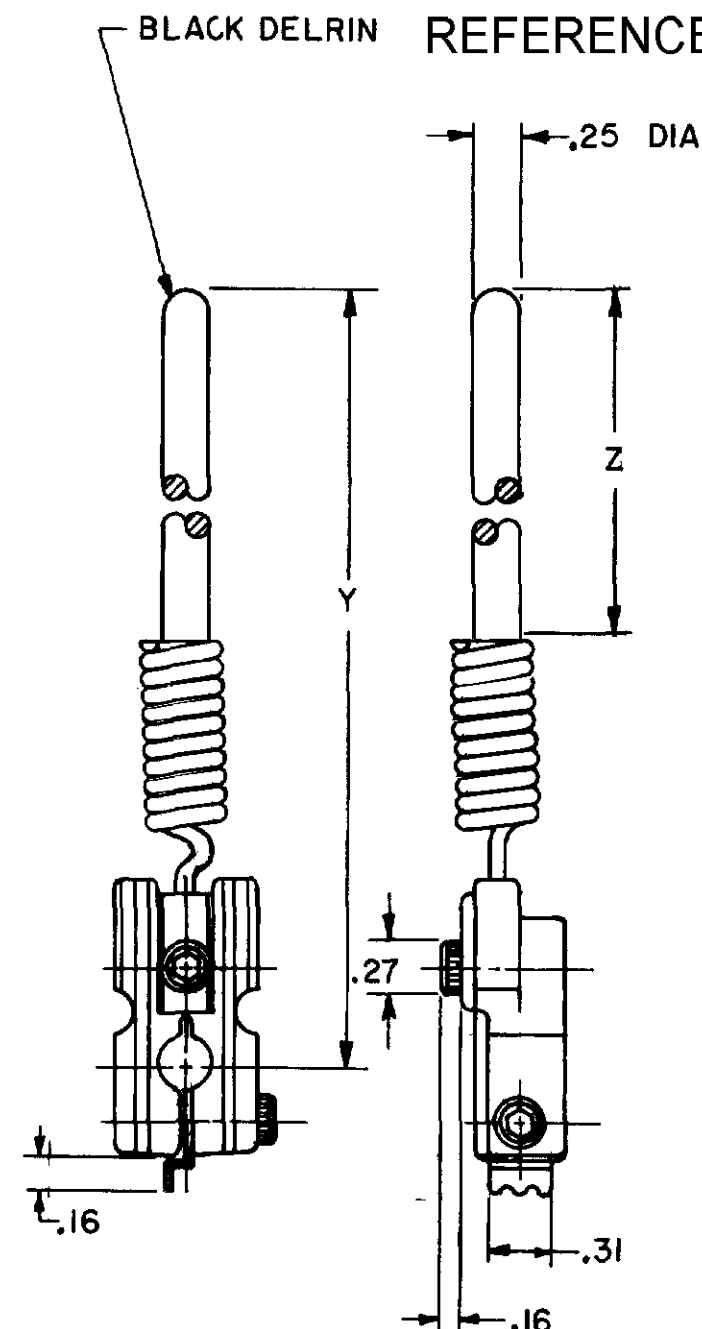
ALL DIMENSIONS REFERENCE ONLY

LSZ54

ALL DIMENSIONS  
REFERENCE ONLY



ALL DIMENSIONS  
REFERENCE ONLY



## MLSZ SERIES CHART

**MASTER REDUCED**

**MICRO SWITCH**  
FREEDPORT ILLINOIS U.S.A.  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 51929

|                                                                                                                                                              |                                                                                                                                                                                               |                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <p><b>NO SWITCH</b></p> <p>THE LENOVO, U.S.A.<br/>         DIVISION OF HONEYWELL<br/>         10000 W. 10TH AVE. SUITE 100<br/>         DENVER, CO 80231</p> | <p>THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A MICRO SWITCH OR HONEYWELL THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.</p> |                       |
|                                                                                                                                                              | <p>CATALOG LISTING</p> <p><b>LSZ SERIES</b></p>                                                                                                                                               | <p><b>CHART 1</b></p> |

LSZ SERIES  
CHART 1

THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DECIMAL INCH DIMENSIONS ARE ONLY FROM REFERENCE DIMENSIONS UNLESS NOTED OTHERWISE AND 1/2

|                | DIM | EQ       | FIN      | PROT  |
|----------------|-----|----------|----------|-------|
| NO. OF PLATES  | 1   | 1/16 IN. | 1/16 IN. | 0.010 |
| NO. OF BOLTS   | 1   | 1/4 IN.  | 1/4 IN.  | 0.005 |
| NO. OF NUTS    | 1   | 1/4 IN.  | 1/4 IN.  | 0.005 |
| NO. OF WASHERS | 1   | 3/16 IN. | 3/16 IN. | 0.005 |
| NO. OF ANCHORS | 1   | 3/16 IN. | 3/16 IN. | 0.005 |

SIM ELEM ☐ IF FURNISHARY

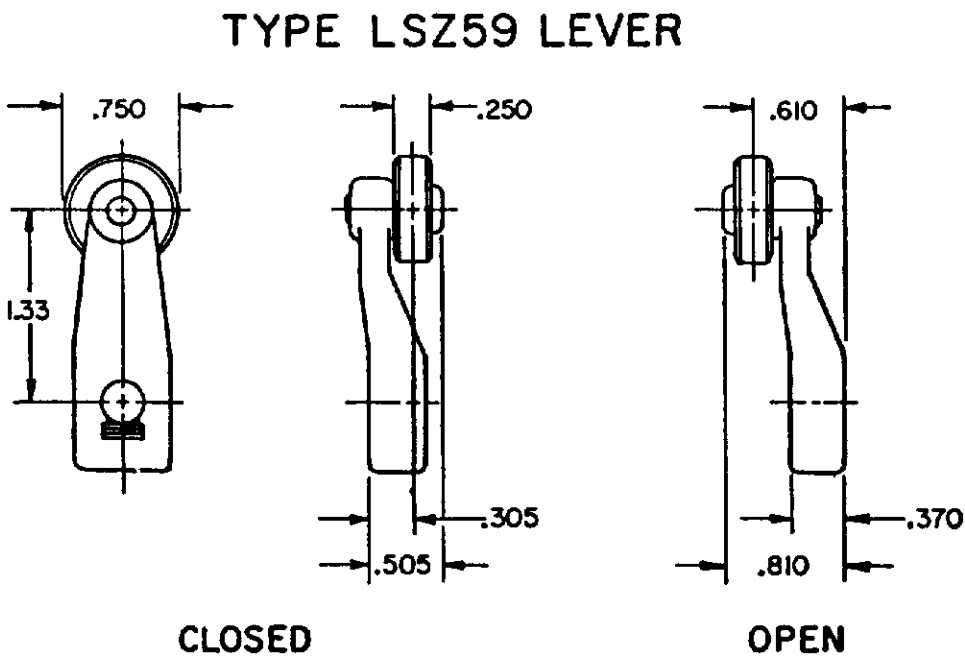
RAW MATERIAL - CHEMICAL STANDARD

MACH. UNITS TO BE USED IN MANUFACTURING

PROTECTIVE COATINGS ARE APPLIED

WEIGHT

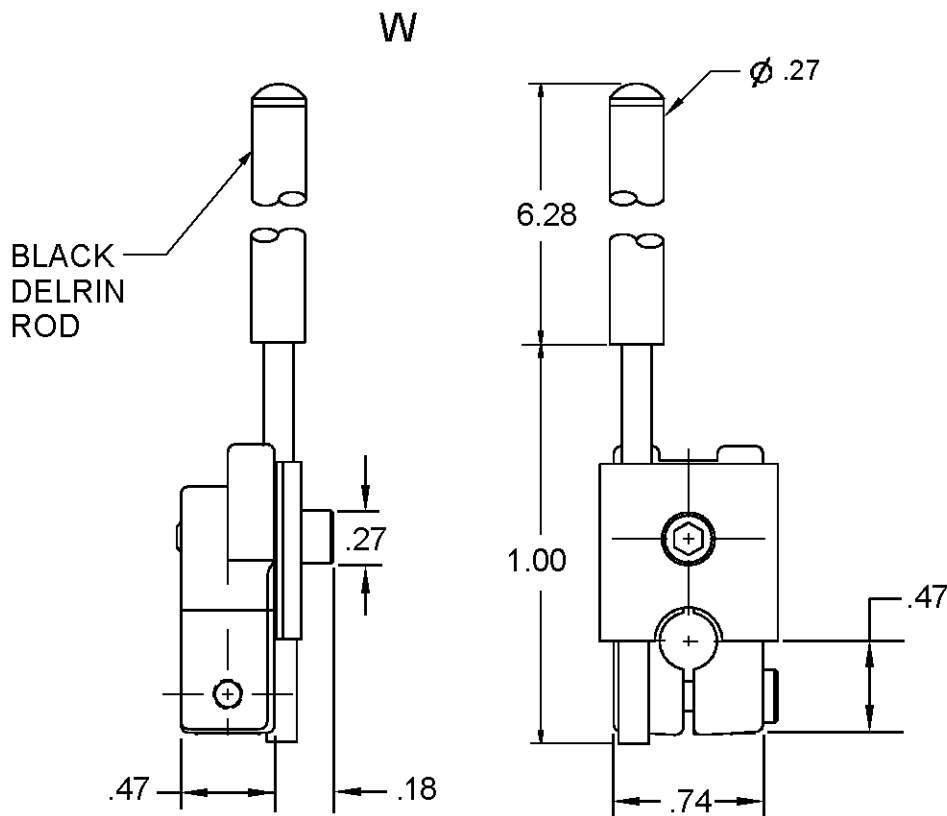
LEVERS FOR ROTARY LIMIT SWITCHES



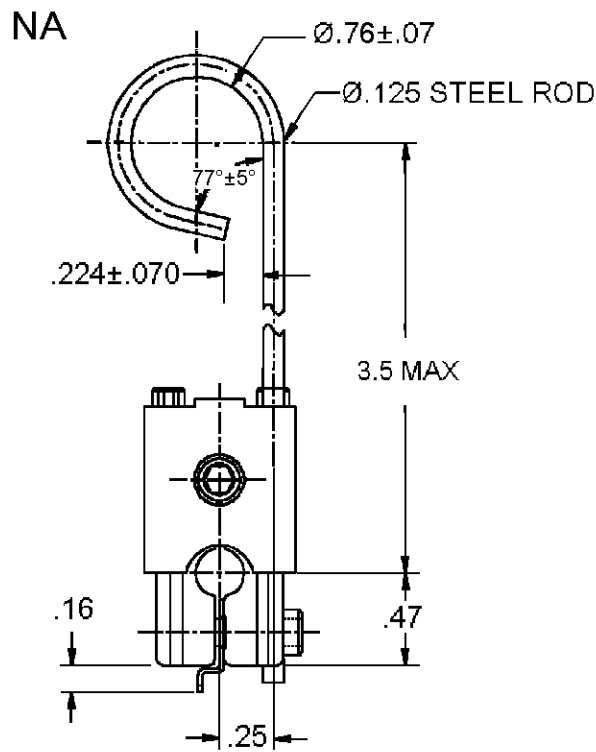
| CATALOG LISTING | ROLLER       | STYLE  | DIA. | WIDTH |
|-----------------|--------------|--------|------|-------|
| LSZ59           | NONE         | ---    | ---- | ----  |
| LSZ59A          | NYLON        | OPEN   | .750 | .250  |
| LSZ59B          | STEEL        | OPEN   | .750 | .250  |
| LSZ59C          | NYLON        | CLOSED | .750 | .250  |
| LSZ59D          | STEEL        | CLOSED | .750 | .250  |
| LSZ59L          | BALL BEARING | CLOSED | .750 | .250  |

ALL DIMENSIONS REFERENCE ONLY

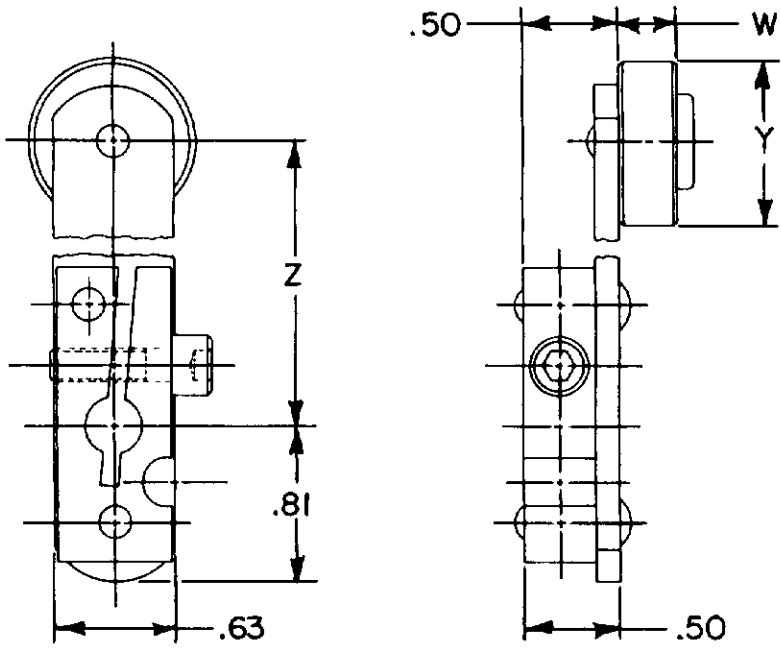
| CATALOG LISTING | ACTUATOR            | DIA. | LENGTH |
|-----------------|---------------------|------|--------|
| LSZ54W          | DELTRIN ROD- BLACK  | .27  | 7.28   |
| LSZ54NA         | STAINLESS STEEL ROD | .125 |        |



ALL DIMENSIONS REFERENCE ONLY



FIXED LEVER TYPE



| CATALOG LISTING | ROLLER  | W WIDTH | Y DIA | Z LENGTH |
|-----------------|---------|---------|-------|----------|
| Ⓢ               | NYLON   | .300    | .875  | 1.500    |
| Ⓢ               | NYLON   | .300    | .875  | 2.000    |
| Ⓐ               | NYLON   | .300    | .875  | 2.500    |
| Ⓢ               | NYLON   | .300    | .875  | 3.000    |
| Ⓢ               | NYLON   | .300    | .875  | 3.500    |
| Ⓢ               | NYLON   | .300    | .875  | 4.000    |
| LSZ581B         | ST. STL | .250    | .750  | 1.500    |
| Ⓢ               | ST. STL | .250    | .750  | 2.000    |

NOTE  
1 - SCREW IS 10-32 WITH A 5/32 ALLEN HEAD SOCKET

ALL DIMENSIONS REFERENCE ONLY

MASTER REDUCED

MICRO SWITCH

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LSZ SERIES

CHART 1

| THIRD ANGLE PROJECTION                             |
|----------------------------------------------------|
| SCALE<br>NONE                                      |
| DO NOT SCALE PRINT                                 |
| TOLERANCES<br>UNLESS NOTED OTHERWISE ARE .001 INCH |
| DESIGN UNITS<br>INCHES                             |
| WEIGHT                                             |