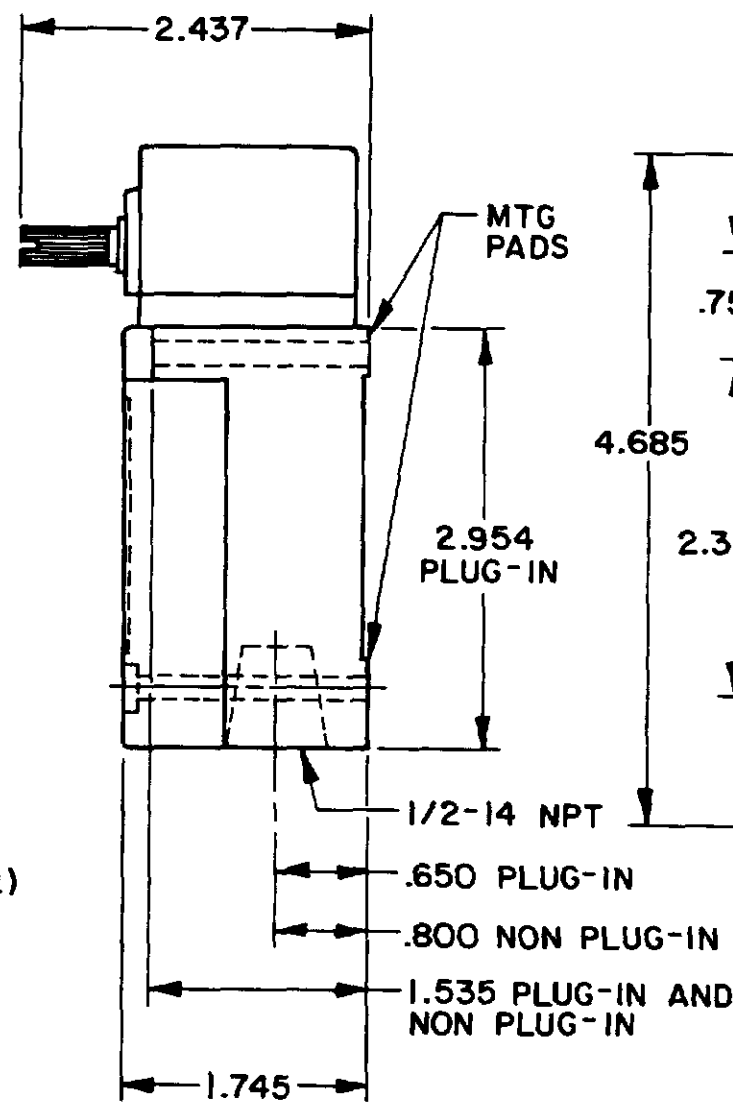
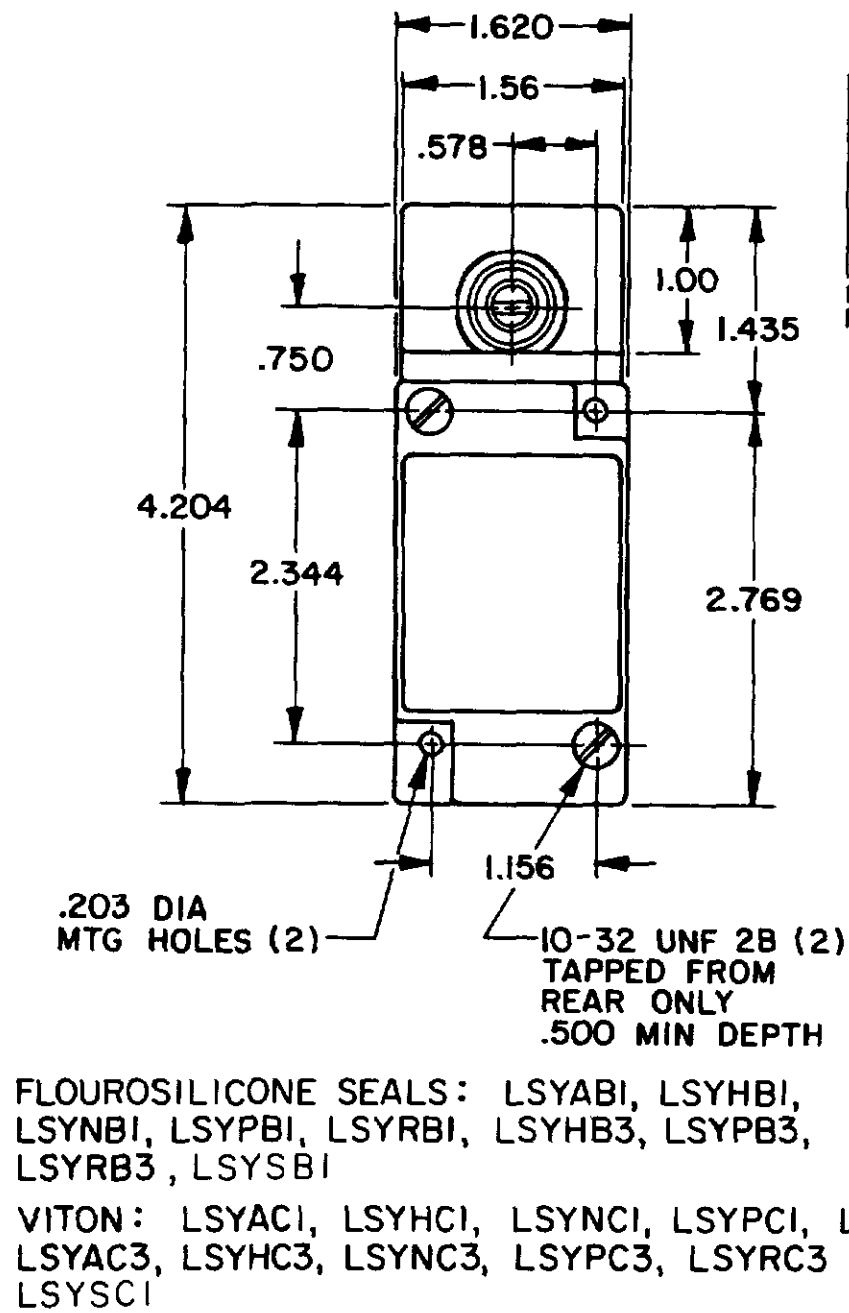


| OPERATING CHARACTERISTICS | LSYA<br>MOMENTARY                | LSYR<br>MOMENTARY LOW TORQUE     | LSYN<br>MAINTAINED | LSYP<br>MOMENTARY LOW PRETRAVEL AND DIFF. TRAVEL | LSYH<br>MOMENTARY LOW PRETRAVEL AND LOW TORQUE | LSYL<br>SEQUENCE DOUBLE POLE ONLY  | LSYM<br>CENTER NEUTRAL DOUBLE POLE ONLY | LSYS<br>GRAVITY RETURN | LSYU<br>LOW PRETRAVEL      |
|---------------------------|----------------------------------|----------------------------------|--------------------|--------------------------------------------------|------------------------------------------------|------------------------------------|-----------------------------------------|------------------------|----------------------------|
| PRETRAVEL(MAX)            | 15°                              | 15°                              | 65°                | 9°                                               | 9°                                             | 1ST STEP 15°<br>2ND STEP 10° ADD'L | 18°                                     | NOT APPLICABLE         | 5°                         |
| OVERTRAVEL(MIN)           | 60°                              | 60°                              | 20°                | 68°                                              | 68°                                            | 48°                                | 57°                                     | NOT APPLICABLE         | 70°                        |
| DIFFERENTIAL TRAVEL(MAX)  | SINGLE POLE 5°<br>DOUBLE POLE 7° | SINGLE POLE 5°<br>DOUBLE POLE 7° | 40°                | SINGLE POLE 3°<br>DOUBLE POLE 4°                 | SINGLE POLE 3°<br>DOUBLE POLE 4°               | 5°                                 | 10°                                     | 12°                    | SGL POLE 3°<br>DBL POLE 4° |
| TOTAL TRAVEL (REF)        | 75°                              | 75°                              | 90°                | 75°                                              | 75°                                            | 75°                                | 75°                                     | 360°                   | 75°                        |
| OPERATING TORQUE(MAX)     | 4 IN. LBS                        | 1.7 IN. LBS                      | 4 IN. LBS          | 4 IN. LBS                                        | 1.7 IN. LBS                                    | 4 IN. LBS                          | 4 IN. LBS                               | 5 IN-OZ                | 4 IN. LBS                  |
| FULL TRAVEL TORQUE(MAX)   | 4 IN. LBS                        | 1.7 IN. LBS                      |                    | 4 IN. LBS                                        | 1.7 IN. LBS                                    | 4 IN. LBS                          | 4 IN. LBS                               | 5 IN-OZ                | 4 IN. LBS                  |

## SIDE ROTARY

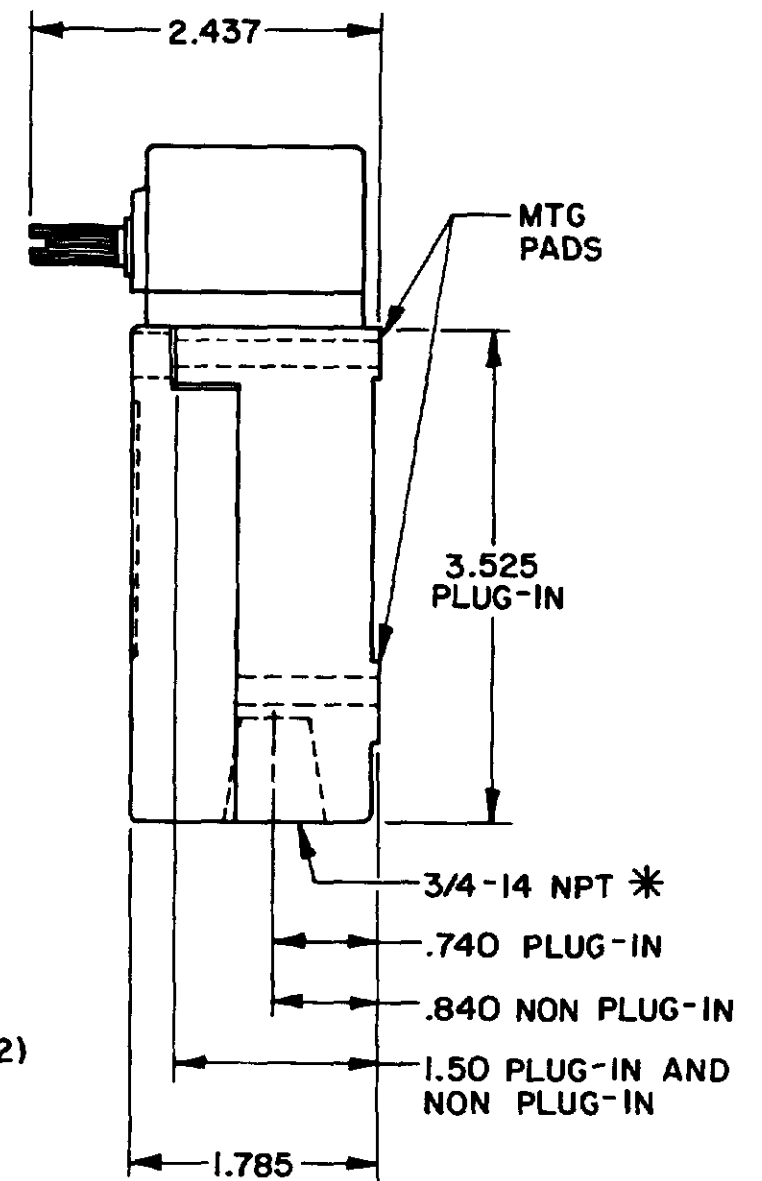
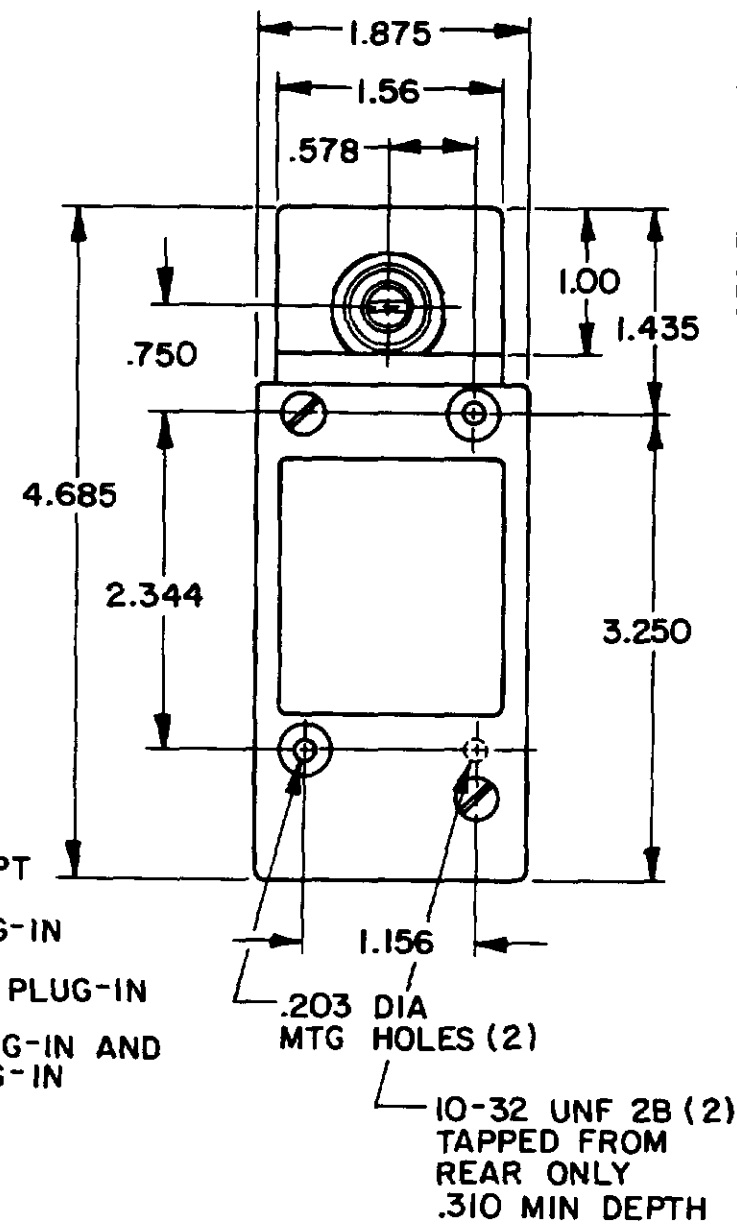
### SINGLE POLE

### DOUBLE POLE

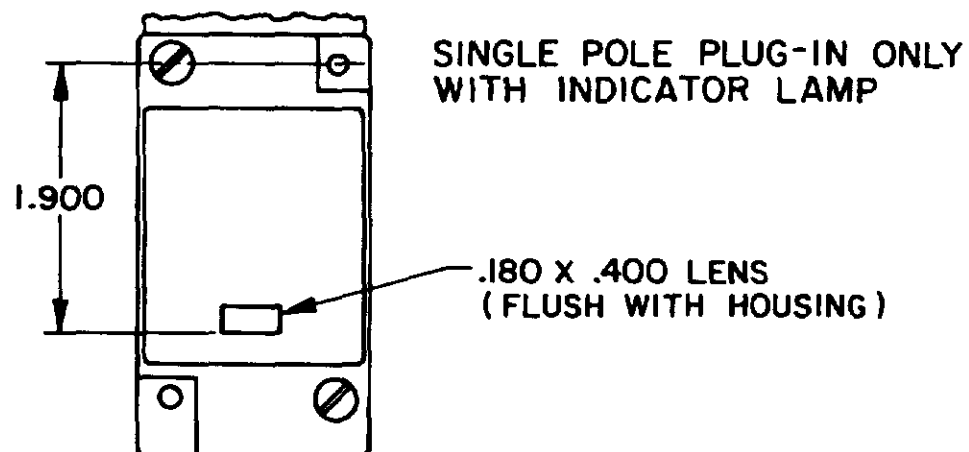


FLOUROSILICONE SEALS: LSYAB2, LSYHB2, LSYMB2, LSYNB2, LSYPB2, LSYRB2, LSYAB4, LSYHB4, LSYMB4, LSYNB4, LSYPB4, LSYRB4

\* (LSYAB6, LSYHB6, LSYMB6, LSYNB6, LSYPB6, LSYRB6, LSYAB7, LSYHB7, LSYMB7, LSYNB7, LSYPB7, LSYRB7 HAVE 1/2-14 CONDUIT HOLE)

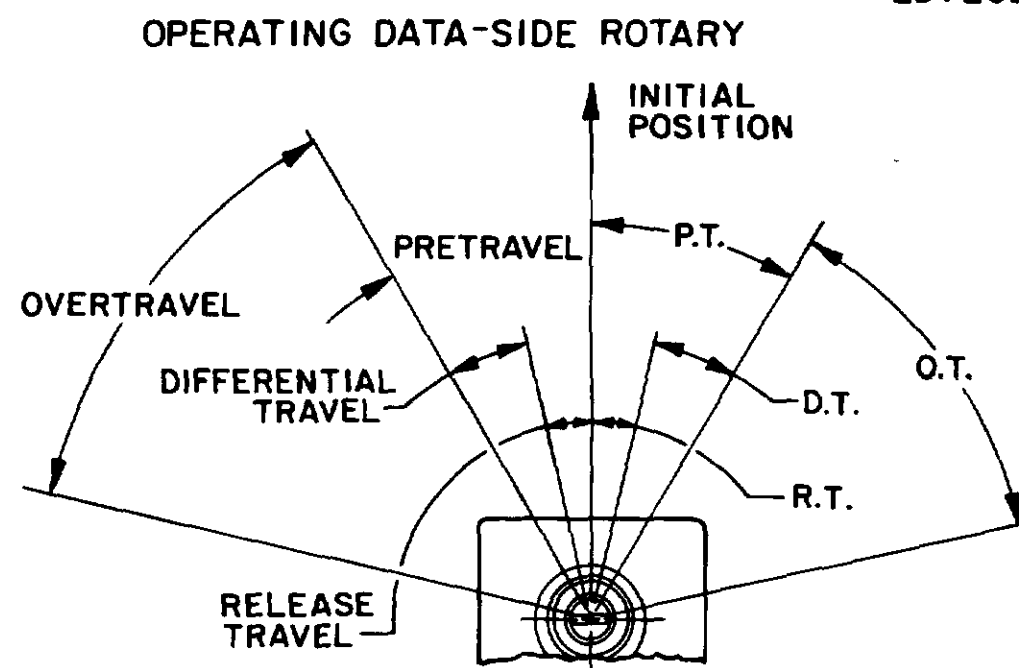


VITON SEALS: LSYAC2, LSYHC2, LSYNC2, LSYPC2, LSYRC2, LSYAC4, LSYHC4, LSYNC4, LSYPC4, LSYRC4, LSYMC2, LSYMC4, LSYMC6, LSYMC7, LSYLC2, LSYLC4, LSYLC6, LSYLC7

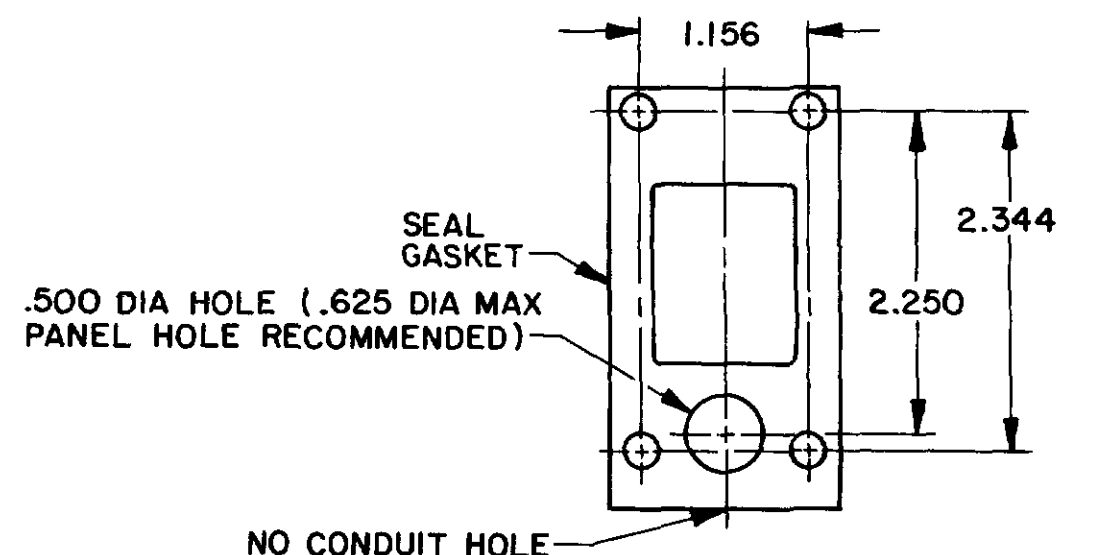


120 LAMP VOLTAGE -  
TYPE LSYAB5, LSYHB5, LSYNB5, LSYPB5, LSYRB5, LSYAC5, LSYHC5, LSYNC5, LSYPC5, LSYRC5

240 LAMP VOLTAGE -  
TYPE LSYAB8, LSYHB8, LSYNB8, LSYPB8, LSYRB8, LSYAC8, LSYHC8, LSYNC8, LSYPC8, LSYRC8



MANIFOLD MOUNT (PLUG-IN ONLY)  
SINGLE POLE AND DOUBLE POLE  
TYPE LSYA THROUGH LSYW SERIES



NOTE  
1 - ALL UNITS AVAILABLE WITH  
FLUOROSILICONE AND VITON SEALS

MICRO SWITCH  
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.  
A DIVISION OF HONEYWELL  
FED. REG. CODE 5929

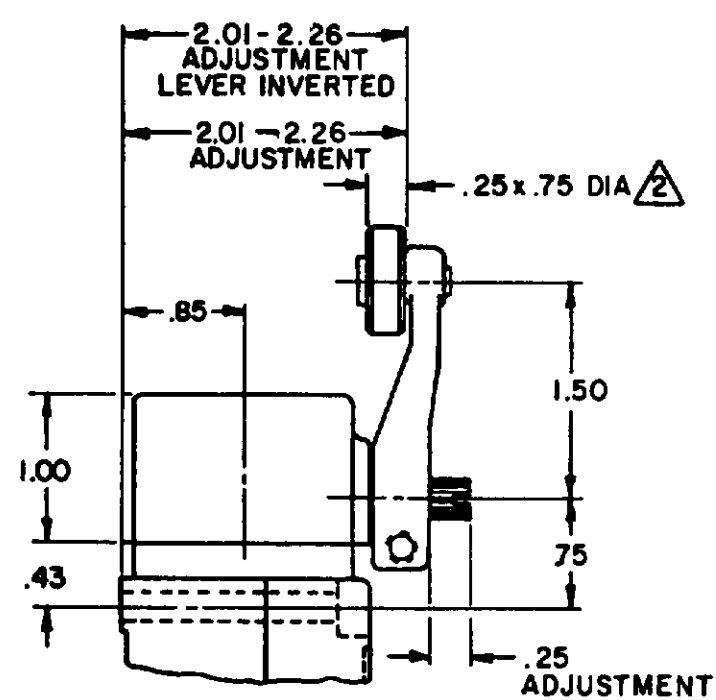
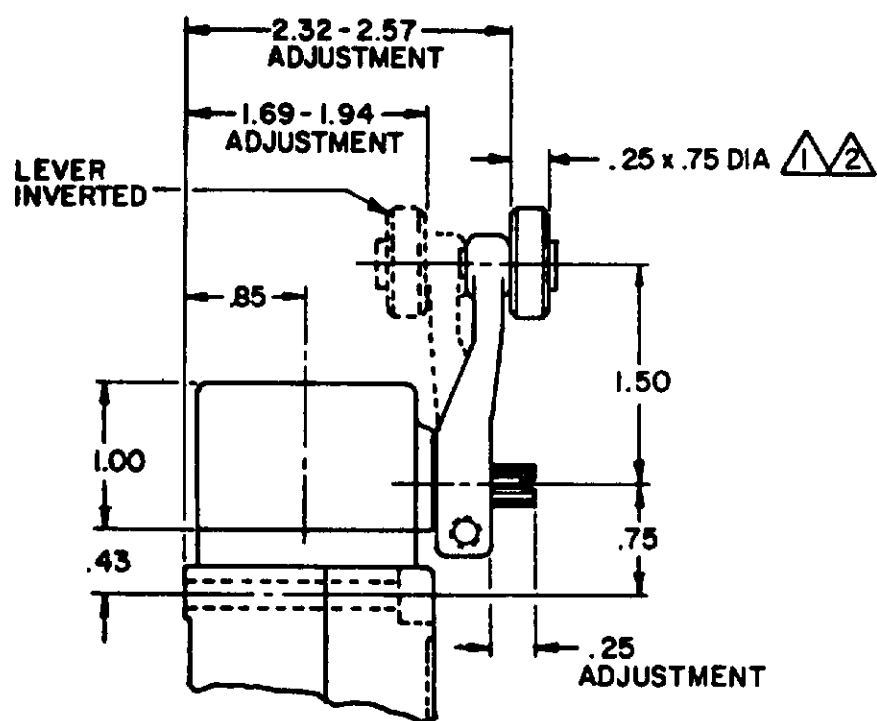
SWITCH-ENCLOSED

LSY SERIES  
CATALOG LISTING  
CHART 1

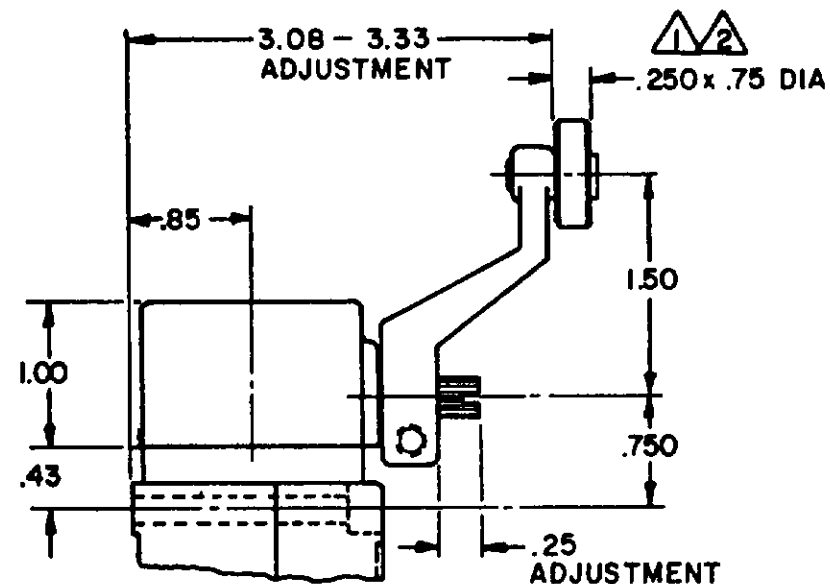
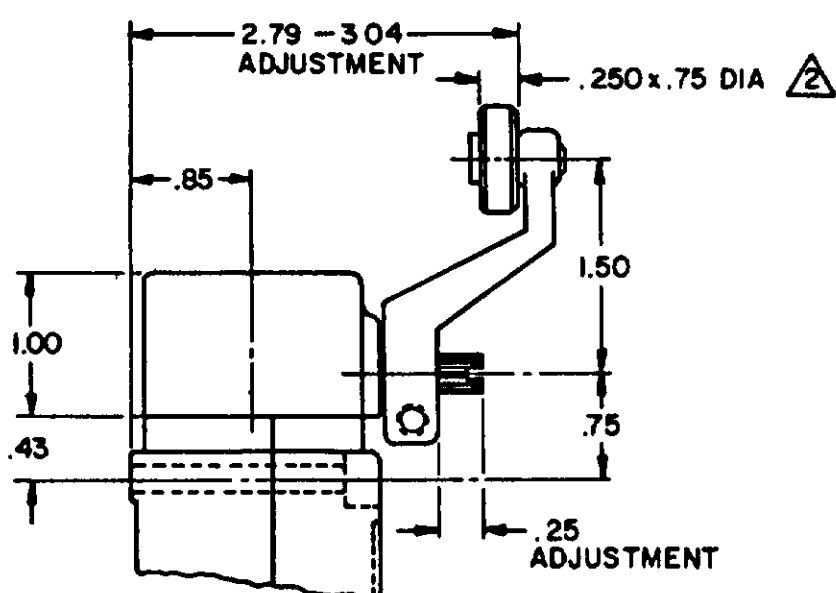
LSY SERIES CHART 1  
PAGE 1 OF 10

| DESIGN UNITS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | WEIGHT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NO. OF UNITS<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51<br>52<br>53<br>54<br>55<br>56<br>57<br>58<br>59<br>60<br>61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69<br>70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79<br>80<br>81<br>82<br>83<br>84<br>85<br>86<br>87<br>88<br>89<br>90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99<br>100 | 1.00<br>2.00<br>3.00<br>4.00<br>5.00<br>6.00<br>7.00<br>8.00<br>9.00<br>10.00<br>11.00<br>12.00<br>13.00<br>14.00<br>15.00<br>16.00<br>17.00<br>18.00<br>19.00<br>20.00<br>21.00<br>22.00<br>23.00<br>24.00<br>25.00<br>26.00<br>27.00<br>28.00<br>29.00<br>30.00<br>31.00<br>32.00<br>33.00<br>34.00<br>35.00<br>36.00<br>37.00<br>38.00<br>39.00<br>40.00<br>41.00<br>42.00<br>43.00<br>44.00<br>45.00<br>46.00<br>47.00<br>48.00<br>49.00<br>50.00<br>51.00<br>52.00<br>53.00<br>54.00<br>55.00<br>56.00<br>57.00<br>58.00<br>59.00<br>60.00<br>61.00<br>62.00<br>63.00<br>64.00<br>65.00<br>66.00<br>67.00<br>68.00<br>69.00<br>70.00<br>71.00<br>72.00<br>73.00<br>74.00<br>75.00<br>76.00<br>77.00<br>78.00<br>79.00<br>80.00<br>81.00<br>82.00<br>83.00<br>84.00<br>85.00<br>86.00<br>87.00<br>88.00<br>89.00<br>90.00<br>91.00<br>92.00<br>93.00<br>94.00<br>95.00<br>96.00<br>97.00<br>98.00<br>99.00<br>100.00 |

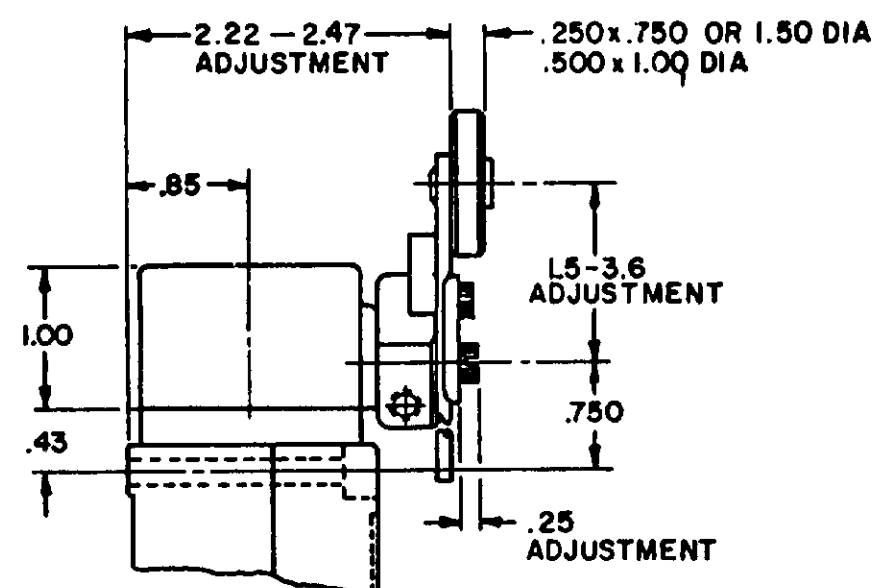
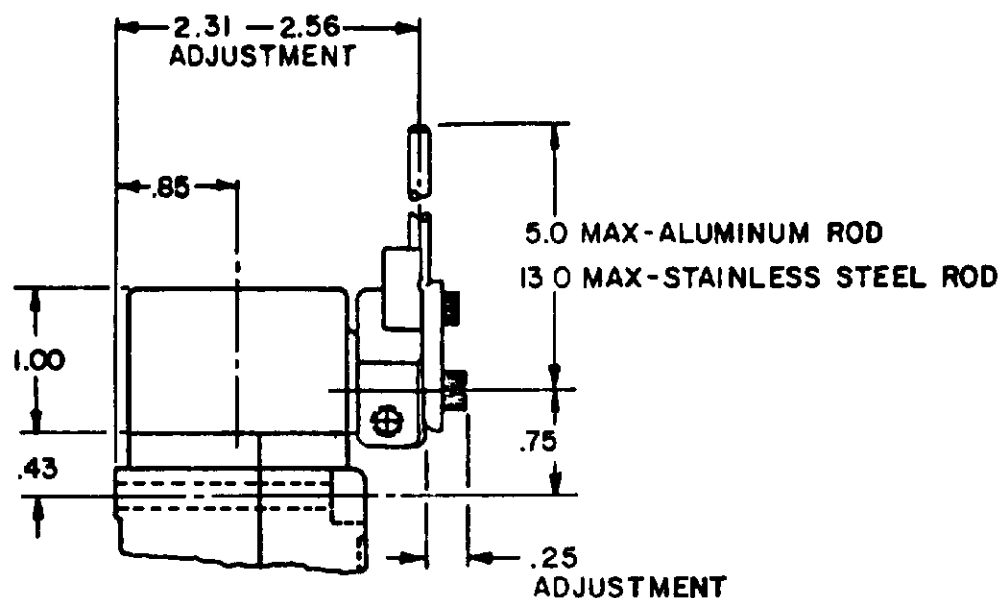
## SIDE ROTARY CAM TRACKING



## LSZ51 TYPE LEVERS

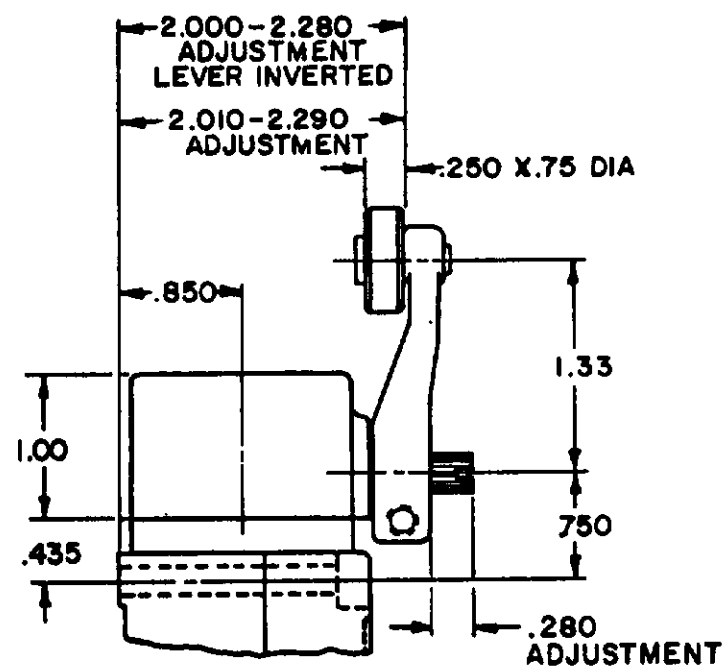
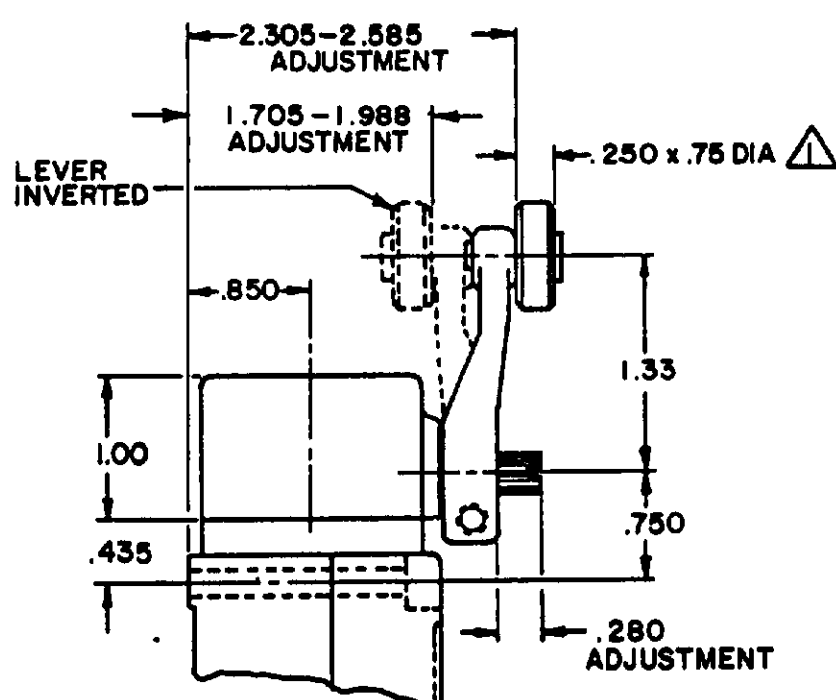


## LSZ55 TYPE LEVERS



## LSZ54 TYPE LEVER

## LSZ52 TYPE LEVER



## LSZ59 TYPE LEVERS

### NOTES

- 1 - ALSO AVAILABLE IN .250 X 1.500 DIA NYLON, BUT LEVER CANNOT BE INVERTED
- 2 - FOR ADDITIONAL ROLLER WIDTHS AND/OR DIAMETERS REFER TO (M)
- 3 - FOR ADDITIONAL TYPES OF ROLLERS AND LEVERS REFER TO LSZ CHART 1 (M)

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

FEEDING CODE 31829

CHART 1

LSY SERIES

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0) ± .030

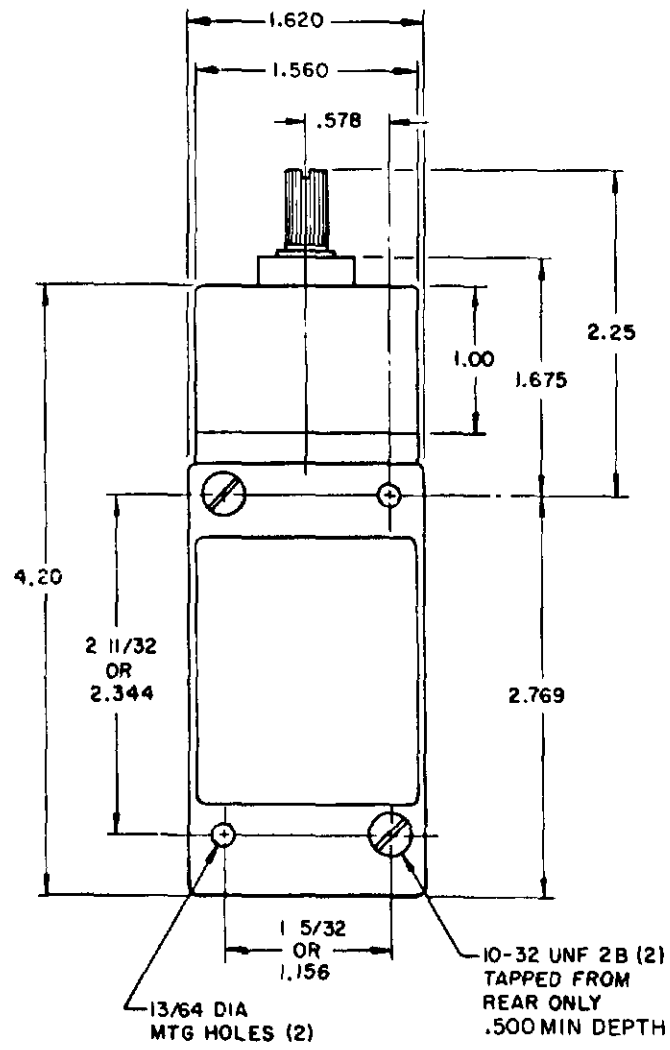
TWO PLACE (.00) ± .015

THREE PLACE (.000) ± .005

ANGLES ±

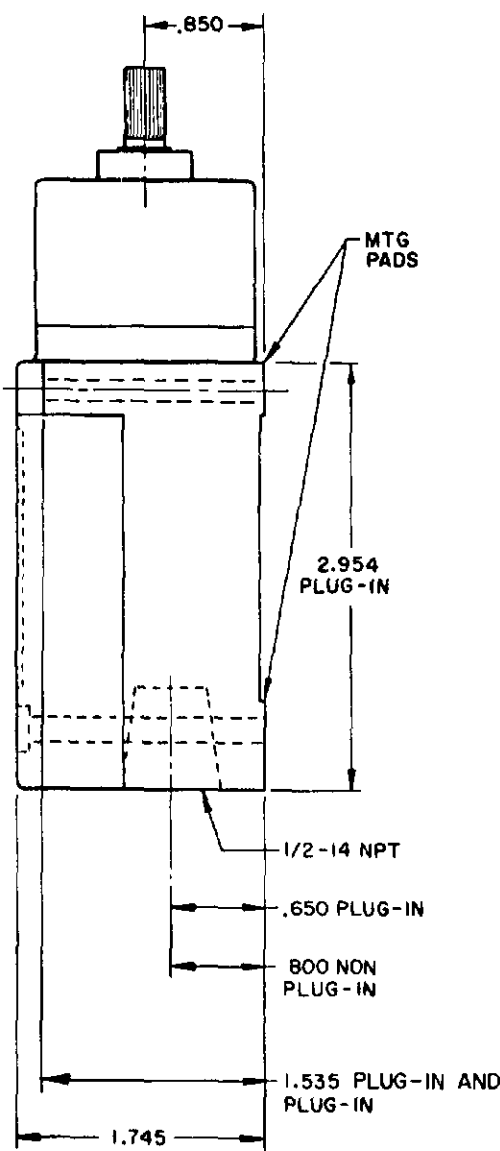
## TOP ROTARY

### SINGLE POLE

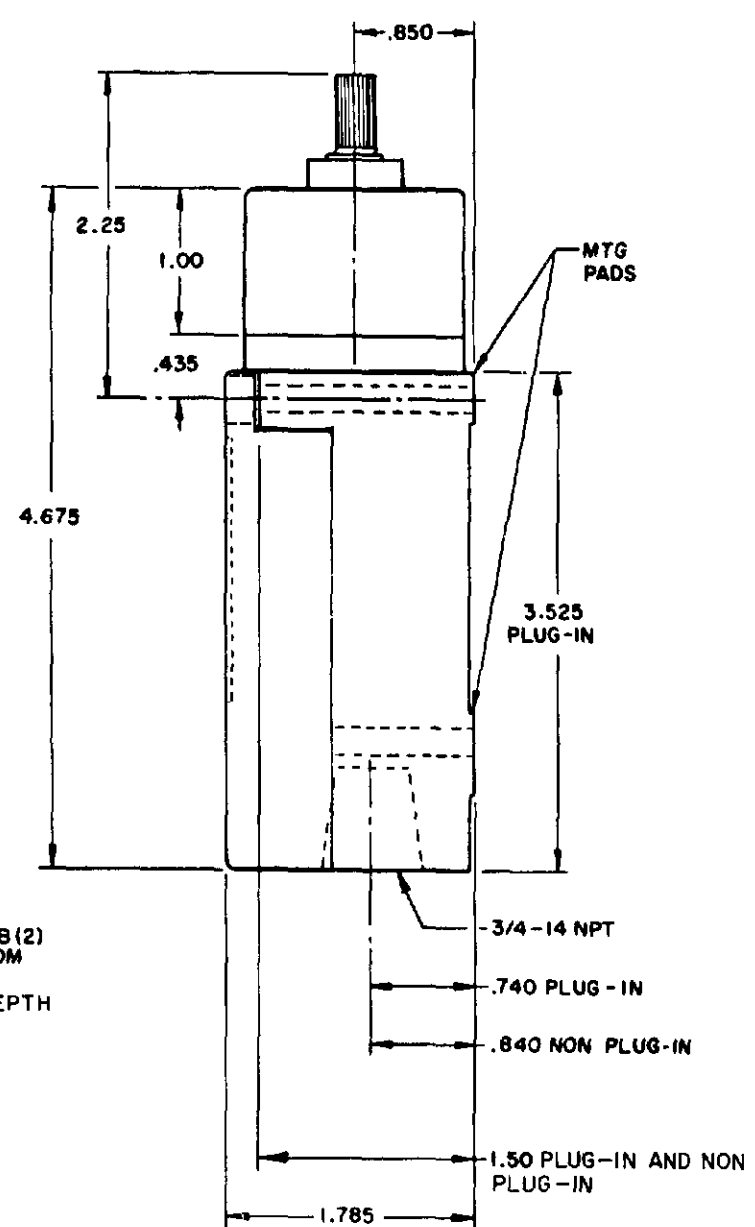
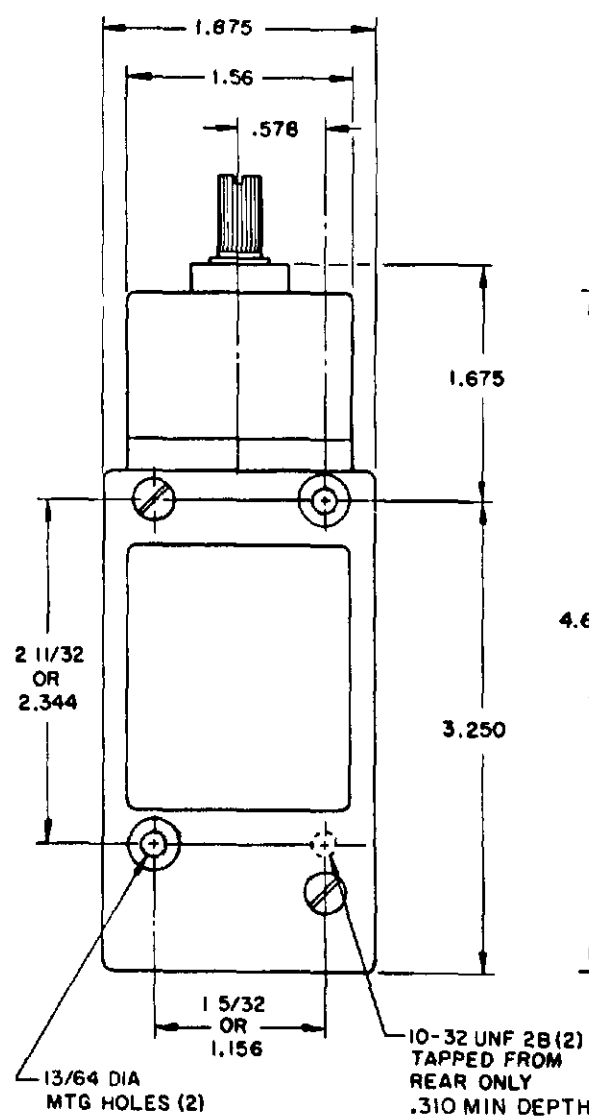


FLOUROSILICONE SEALS  
LSYBB1 & LSYBB3

VITON SEALS  
LSYBC1 & LSYBC3



### DOUBLE POLE



FLOUROSILICONE SEALS  
LSYBB2 & LSYBB4  
LSYBB6 & LSYBB7 HAVE 1/2-14NPT  
CONDUIT HOLE

VITON SEALS  
LSYBC2 & LSYBC4, LSYBC6 & LSYBC7  
HAVE 1/2-14NPT CONDUIT HOLE

| PRETRAVEL MAX           | SINGLE POLE<br>25° | DOUBLE POLE<br>25° |
|-------------------------|--------------------|--------------------|
| OVERTRAVEL MIN          | 110°               | 110°               |
| DIFFERENTIAL TRAVEL MAX | 10°                | 12°                |
| OPERATING TORQUE MAX    | 2.5 IN. LBS        | 2.5 IN. LBS        |
| TOTAL TRAVEL (REF)      | 135°               | 135°               |

### ELECTRICAL RATINGS

10 AMP CONT.

| A.C. VOLTAGE | AMPS AT .35 POWER FACTOR |       |             |       |
|--------------|--------------------------|-------|-------------|-------|
|              | SINGL. POL.              |       | DOUBLE POL. |       |
|              | MAKE                     | BREAK | MAKE        | BREAK |
| 120          | 60                       | 6     | 10          | 3     |
| 240          | 30                       | 3     | 15          | 1.5   |
| 480          | 15                       | 1.5   | 7.5         | .75   |
| 600          | 12                       | 1.2   | 6           | .6    |

| D.C. VOLTAGE | MAKE & BREAK<br>INDUCTIVE | RESISTIVE |
|--------------|---------------------------|-----------|
| 120          | 0.25                      | 0.80      |
| 240          | 0.15                      | 0.40      |

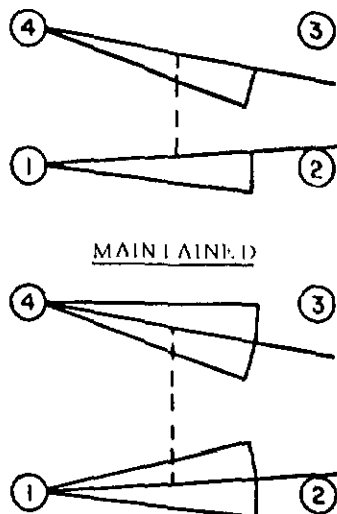
ELECTRONIC DUTY BASIC SWITCH  
10 AMP CONT.

| VOLTAGE        |             |
|----------------|-------------|
| 5 AC OR DC MIN | .01 AMP MIN |
| 600 AC         | 720 VA      |
| 240 DC         | 30 WATT     |

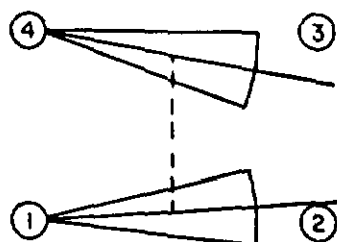
### WIRING BASIC SWITCH (SAME POLARITY MUST BE OBSERVED FOR EACH POLE)

#### SINGLE POLE

##### MOMENTARY



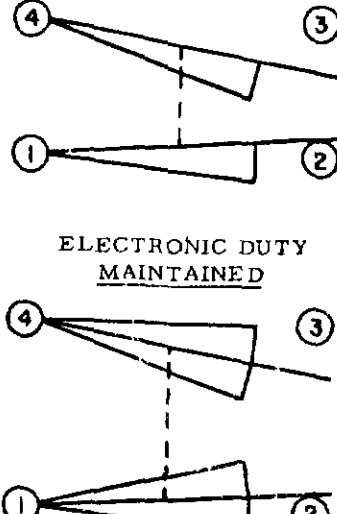
##### MAINTAINED



#### SINGLE POLE

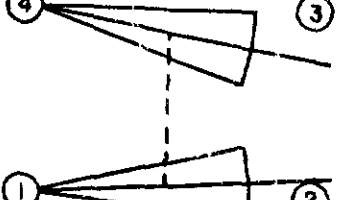
##### ELECTRONIC DUTY

##### MOMENTARY



##### ELECTRONIC DUTY

##### MAINTAINED

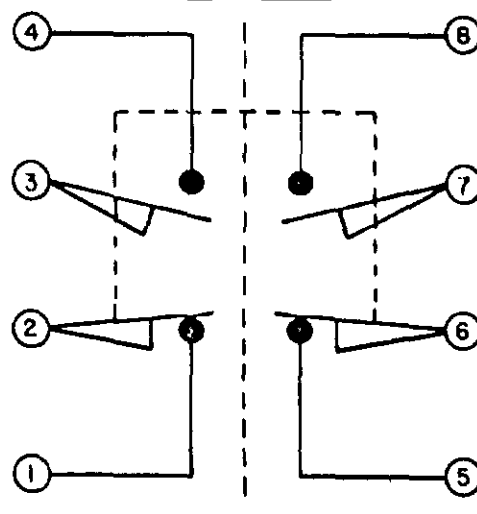


#### DIRECT ACTING

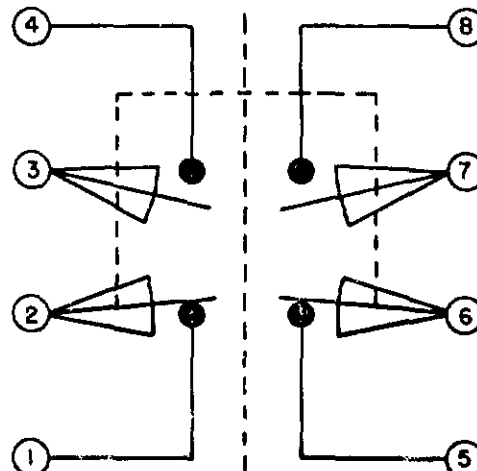


#### DOUBLE POLE

##### MOMENTARY



##### MAINTAINED



DIRECT ACTING (ALSO RATED AT A.C. 10  
AMP CONT.)

| D.C. VOLTAGE | MAKE AND BREAK AMPS |           |
|--------------|---------------------|-----------|
|              | INDUCTIVE           | RESISTIVE |
| 30           | 4.2                 | 4.2       |
| 120          | 1.1                 | 1.1       |
| 240          | .55                 | .55       |

NOTES:

1 - ALL UNITS AVAILABLE WITH  
FLOUROSILICONE AND VITON SEALS

2 DIFFERENTIAL TRAVEL ON ALL  
OPERATING CHARACTERISTICS NOT  
APPLICABLE

SCALE NONE  
DO NOT SCALE PRINT

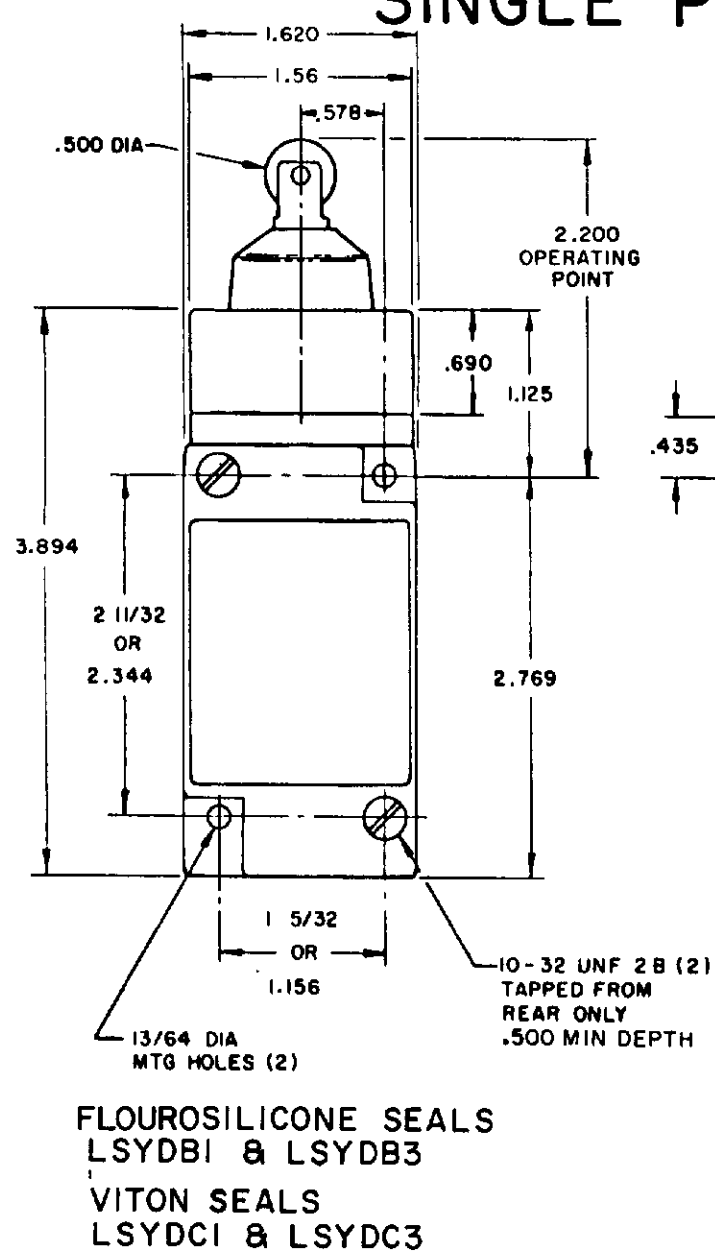
MICRO SWITCH  
FREEPORT, L.I., N.Y. U.S.A.  
A DIVISION OF HONEYWELL  
FED. REG. CODE 91918

SWITCH - ENCLOSED

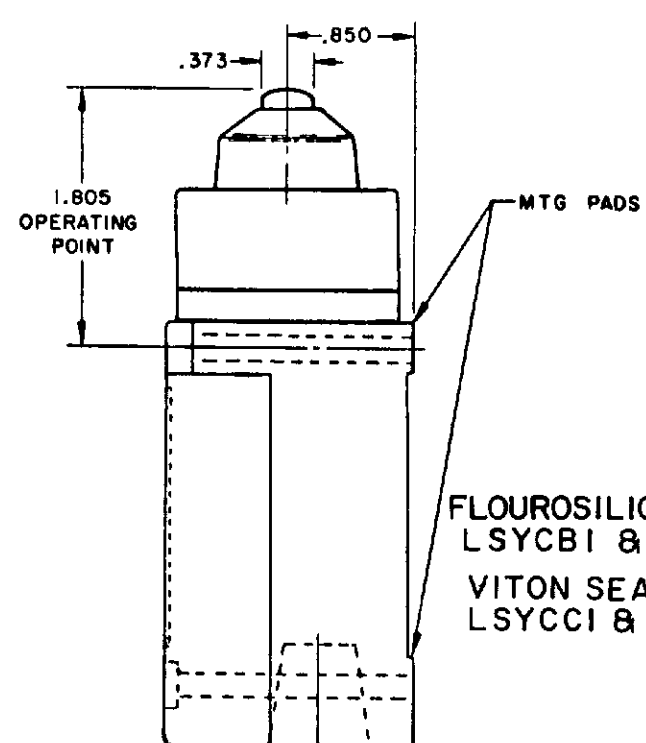
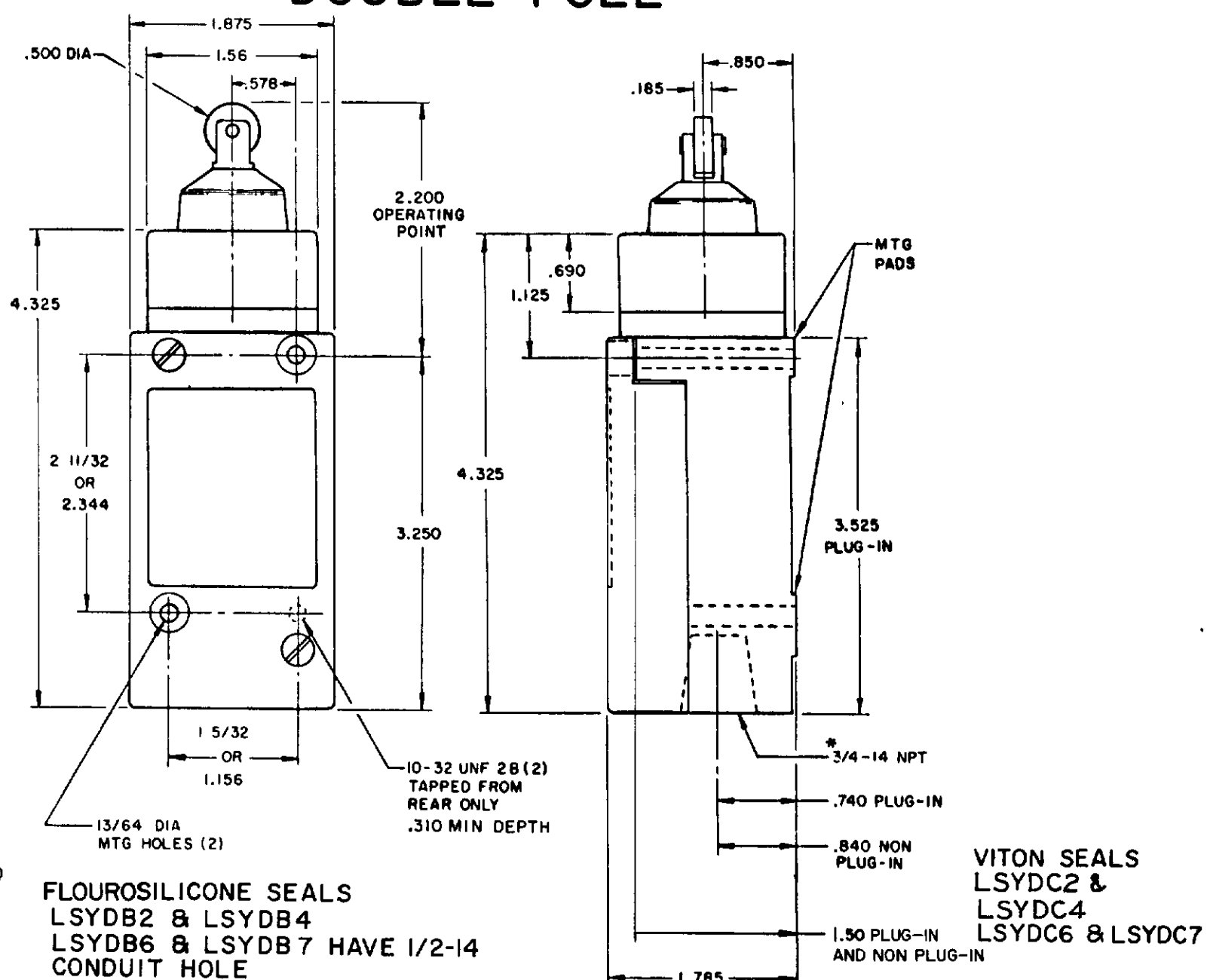
LSY SERIES  
CHART 1

# PLUNGER TYPE TOP

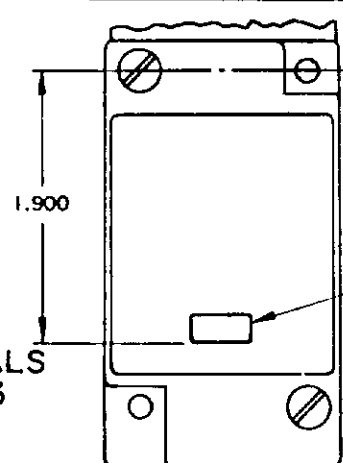
SINGLE POLE



DOUBLE POLE



SINGLE POLE PLUG-IN ONLY  
WITH INDICATOR LAMP

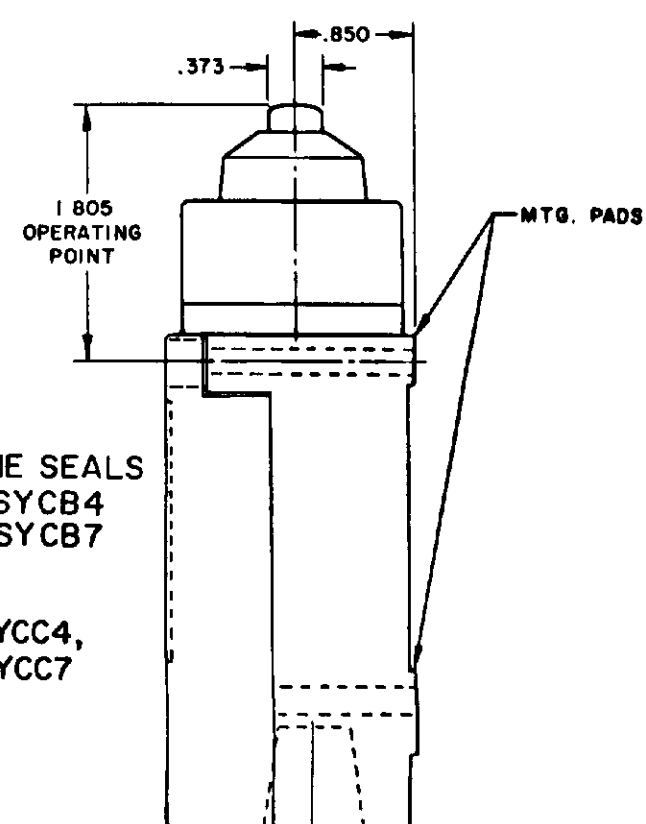


— 180 X .400 LENS  
(FLUSH WITH HOUSING)

FLOUROSILICONE SEALS  
LSYCB1 & LSYCB3  
VITON SEALS  
LSYCC1 & LSYCC3

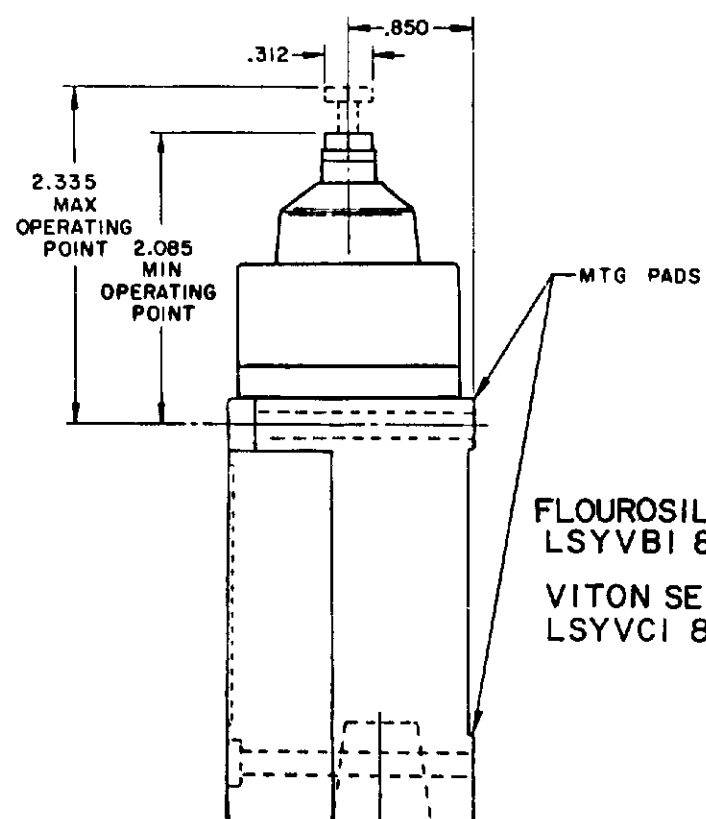
**120 LAMP VOLTAGE -**  
**LSYCB 5, LSYDB5, LSYVB5**  
**LSYCC 5, LSYDC5, LSYVC5**

**240 LAMP VOLTAGE -**  
**LSYCB8, LSYDB8, LSYVB8**  
**LSYCC8, LSYDC8, LSYVC8**

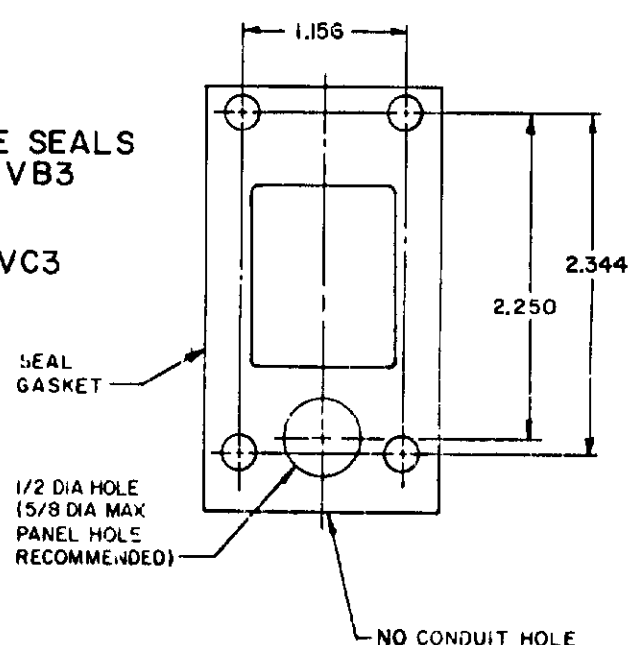


FLOUROSILICONE SEALS  
LSYCB2 & LSYCB4  
LSYCB6 & LSYCB7

VITON SEALS  
LSYCC2 & LSYCC4,  
LSYCC6 & LSYCC7

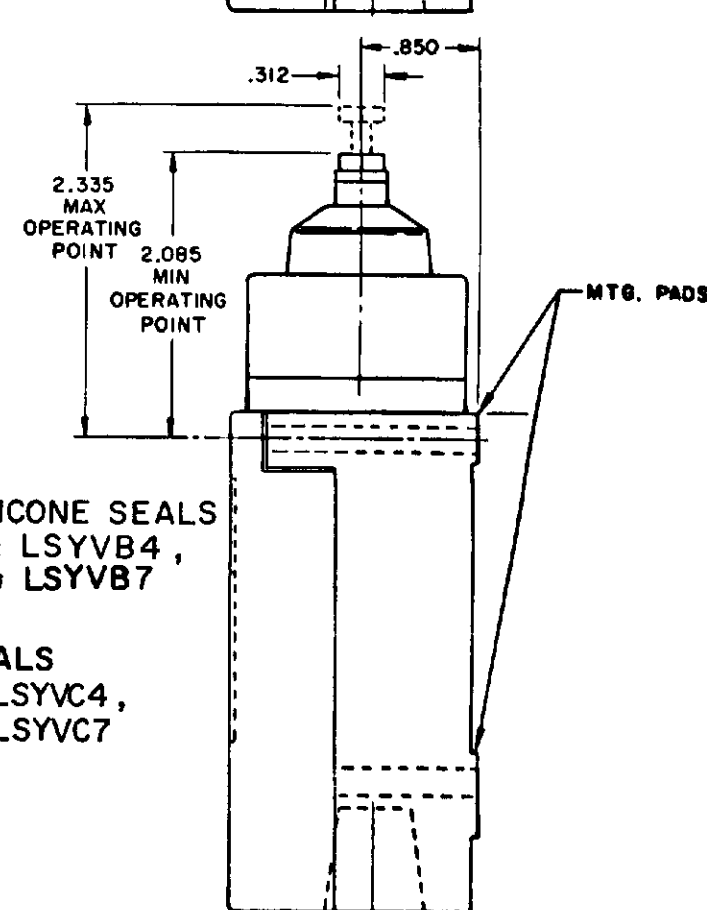


MANIFOLD MOUNT (PLUG-IN ONLY)  
SINGLE POLE AND DOUBLE POLE  
TYPE LSYA THROUGH LSYW SERIES



**FLOUROSILICONE SEALS**  
LSYVB2 & LSYVB4,  
LSYVB6 & LSYVB7

**VITON SEALS**  
LSYVC2 & LSYVC4,  
LSYVC6 & LSYVC7



NOTES:  
1 - ALL UNITS AVAILABLE WITH  
FLOUROSILICONE AND VITON SEALS

**MICRO SWITCH**  
FREEDPORT INC., 2015 U.S.A.  
A DIVISION OF MONEYSWELL  
FED. MFG. CODE 91020

**SWITCH - ENCLOSED**

CHART 1

LSY SERIES

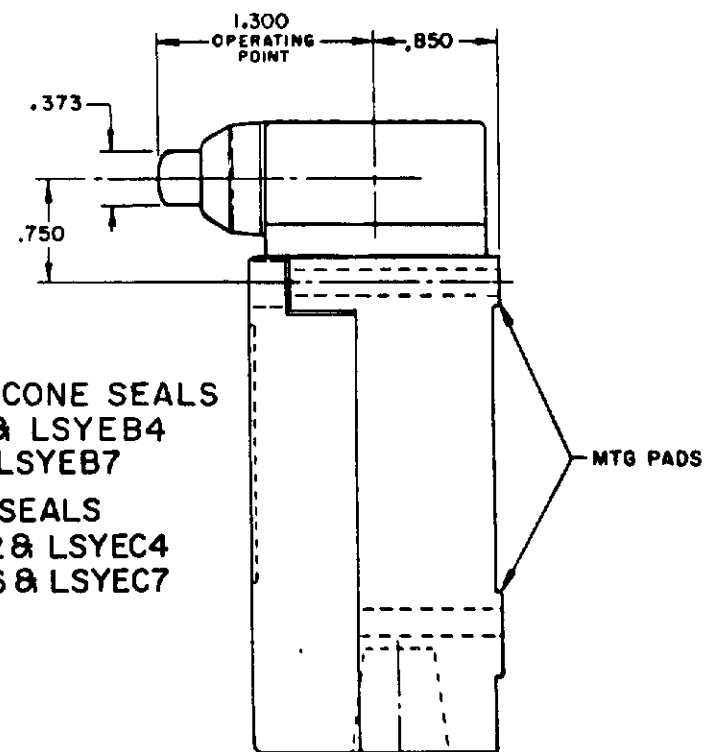
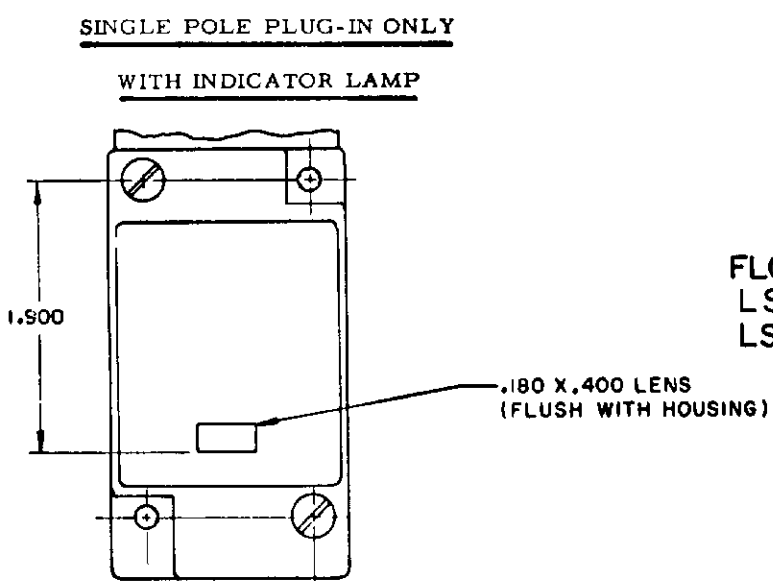
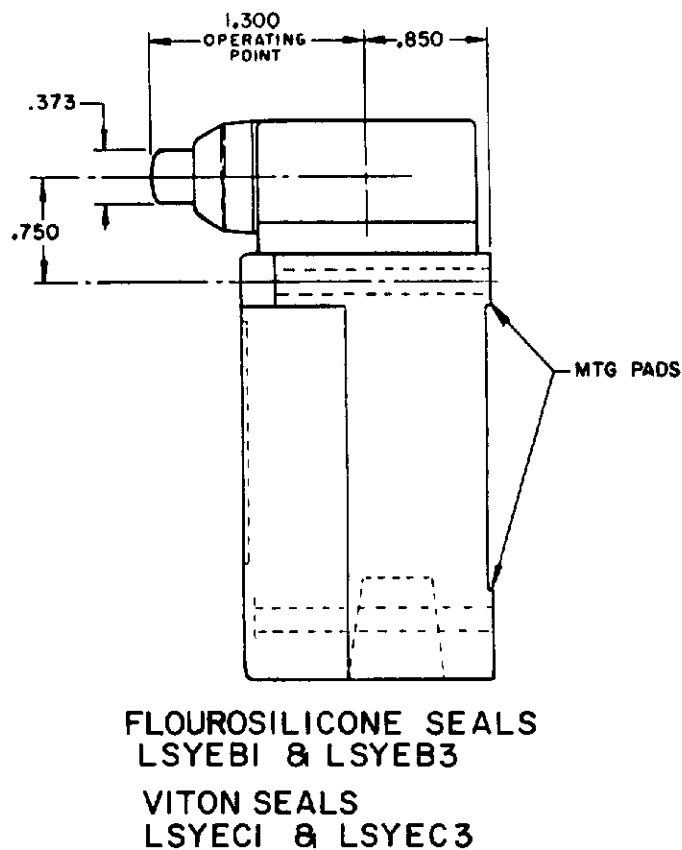
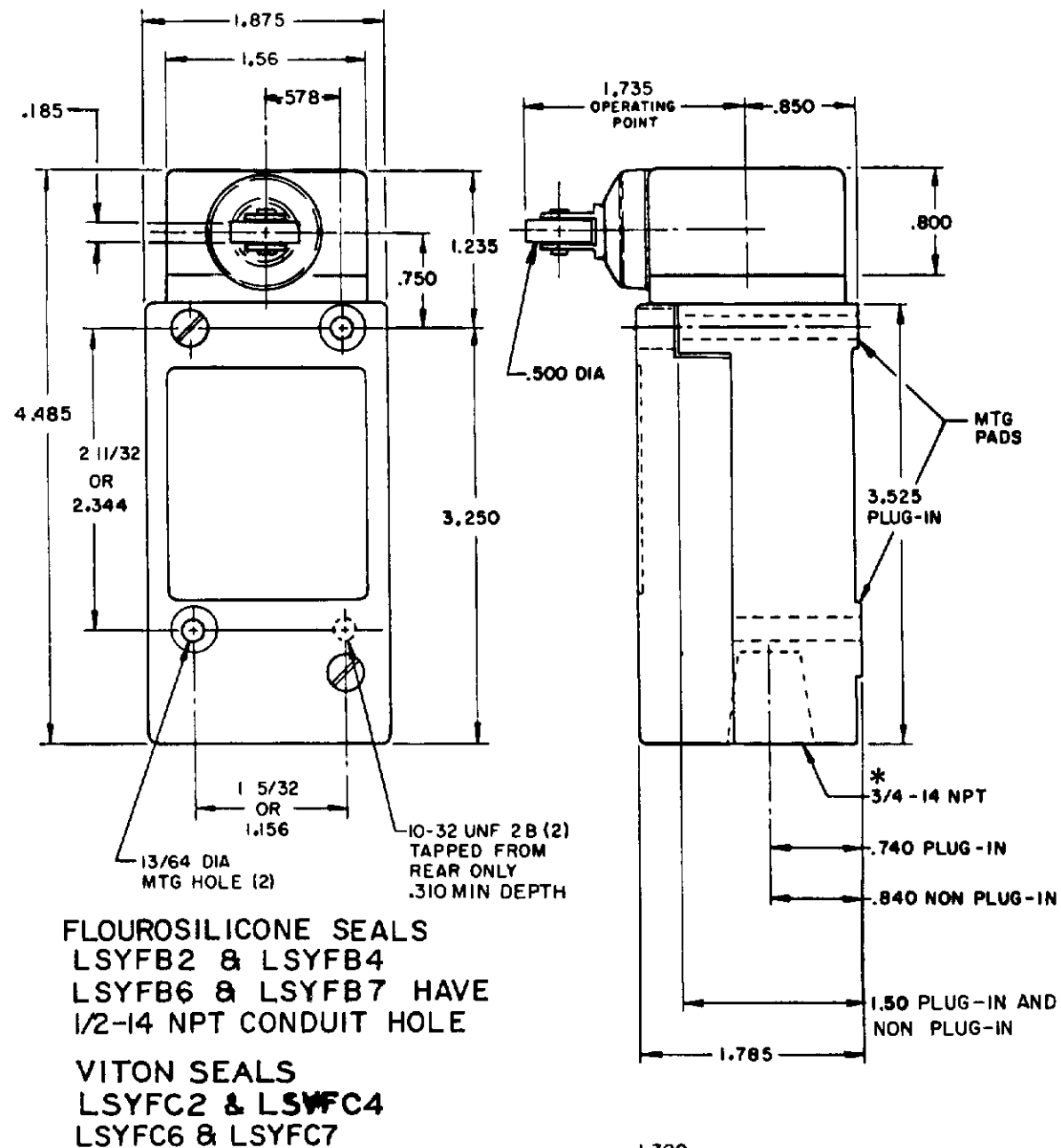
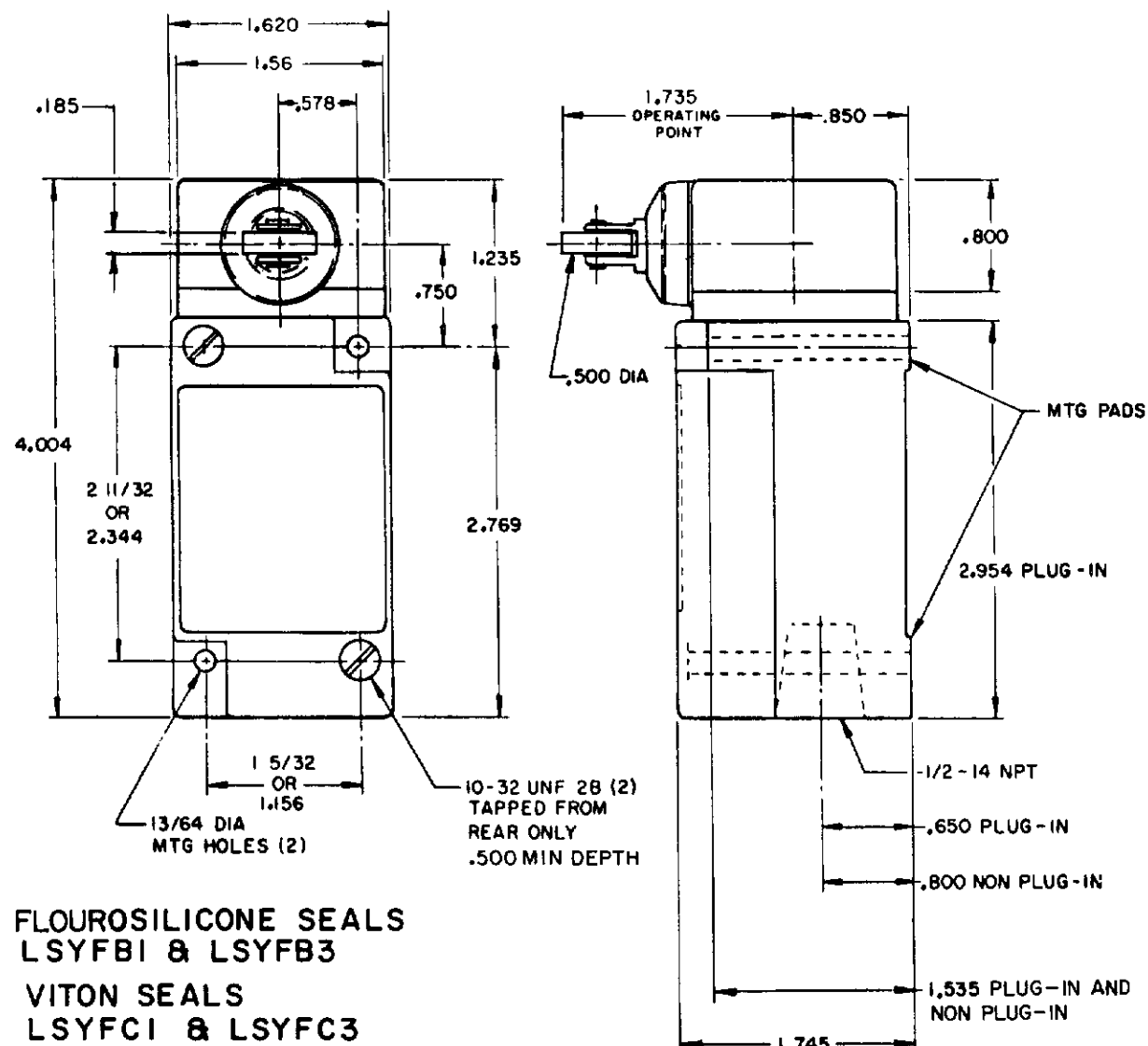
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH A DIVISION OF  
MONEYWELL THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

DO NOT SCALE PRINT

## SIDE PLUNGER TYPE

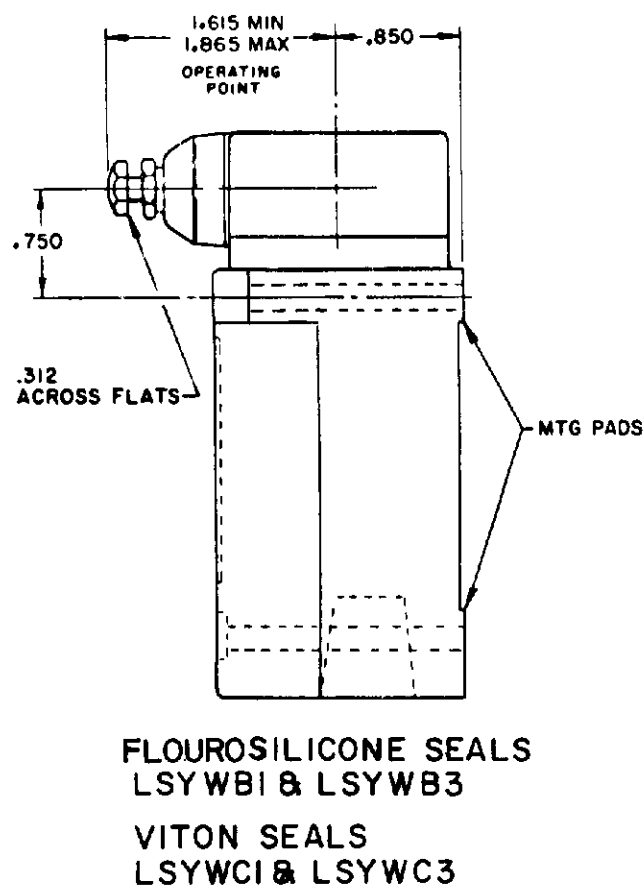
### SINGLE POLE

### DOUBLE POLE

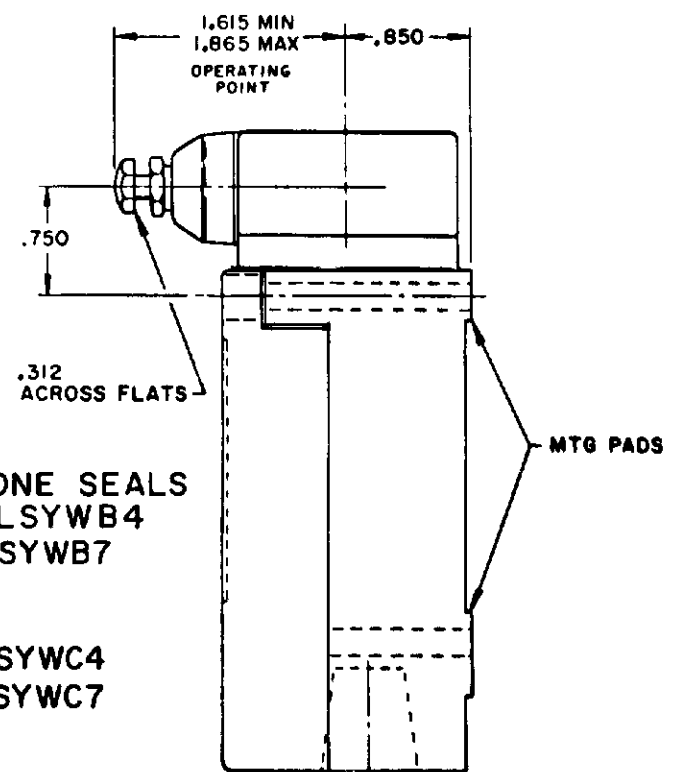
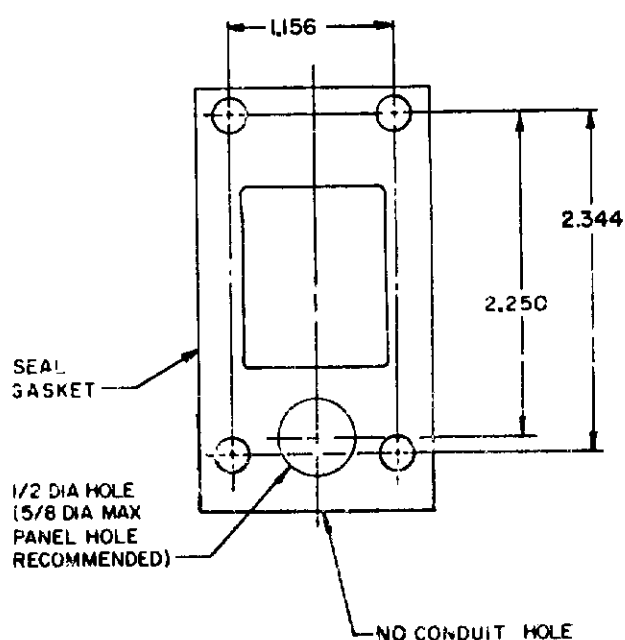


120 LAMP VOLTAGE -  
LSYFB5, LSYEB5, LSYWB5  
LSYFC5, LSYEC5, LSYWC5

240 LAMP VOLTAGE -  
LSYFB8, LSYEB8, LSYWB8  
LSYFC8, LSYEC8, LSYWC8



MANIFOLD MOUNT (PLUG-IN ONLY)  
SINGLE POLE AND DOUBLE POLE  
TYPE LSYA THROUGH LSYW SERIES



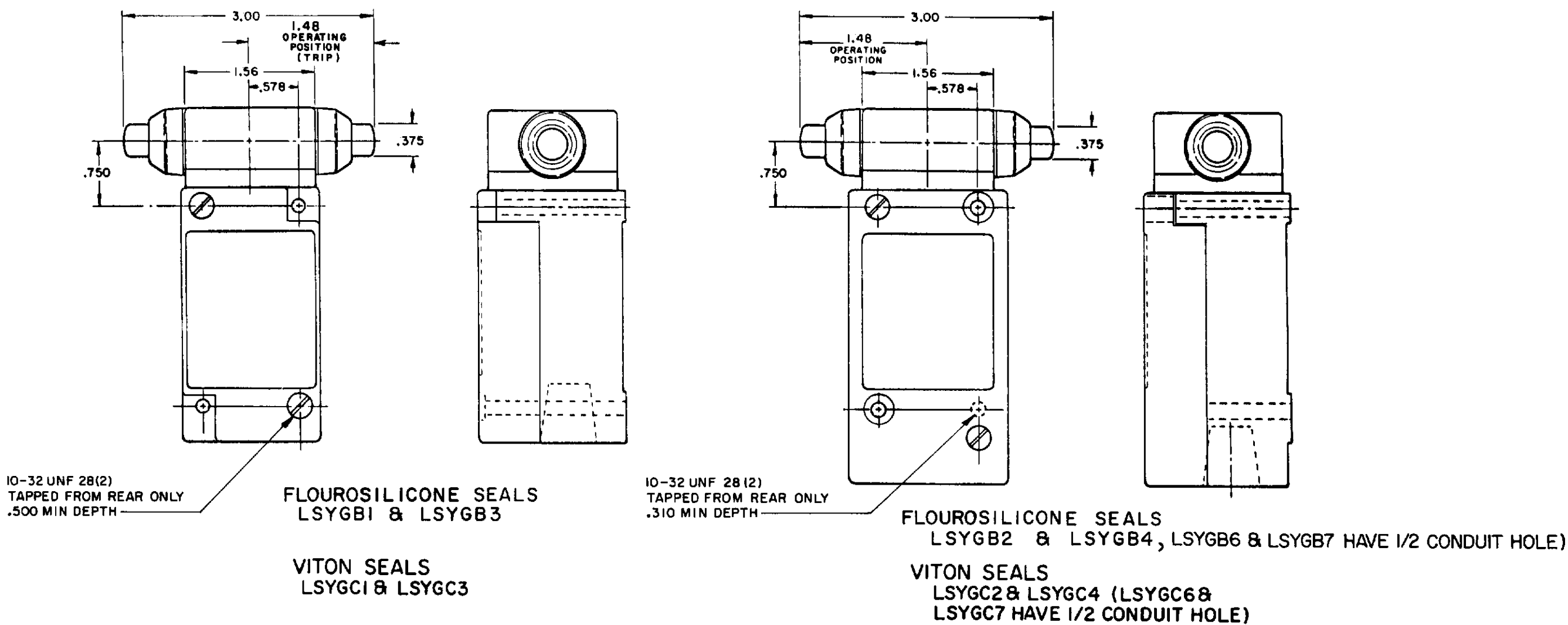
NOTES:  
1 - ALL UNITS AVAILABLE WITH  
FLOUROSILICONE AND VITON SEALS

**MICRO SWITCH**  
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, A DIVISION OF HONEYWELL.  
FED. REG. CO. 9-438

**SWITCH - ENCLOSED**

**LSY SERIES**  
CATALOG LISTING  
CHART 1

SCALE NONE  
DO NOT SCALE PRINT



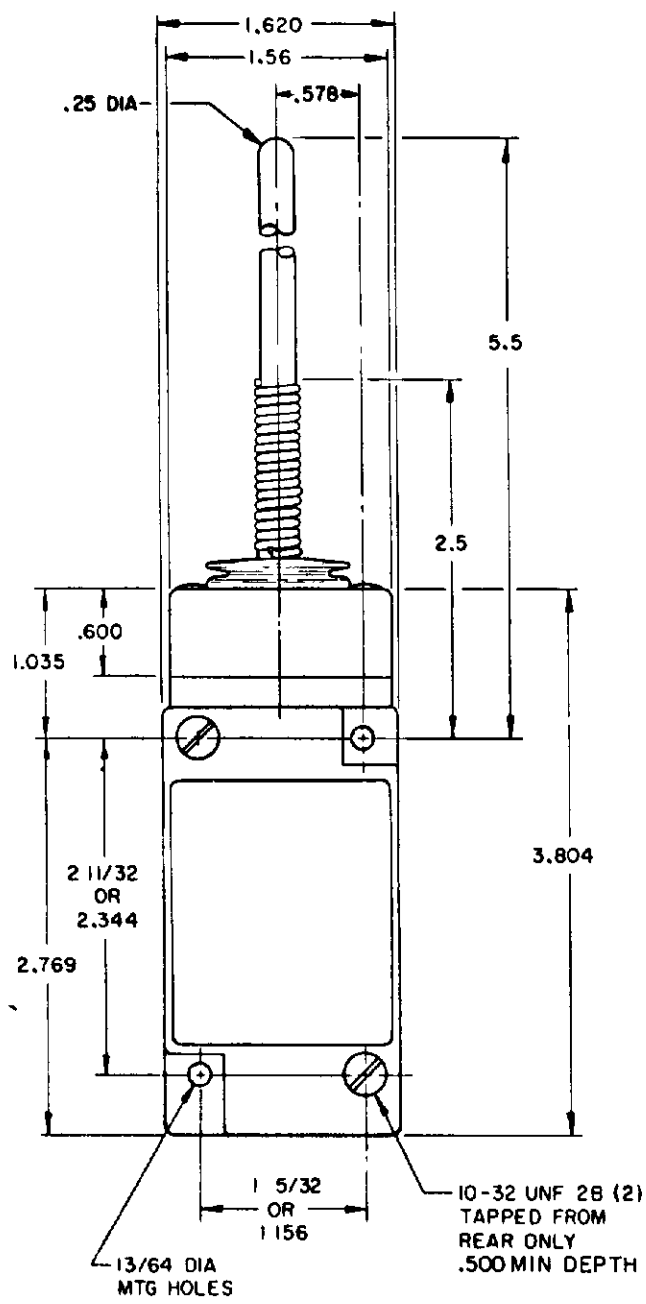
INITIAL POSITION (FREE POSITION) }  
OPERATING POINT } PRETRAVEL  
FULL TRAVEL } DIFFERENTIAL TRAVEL  
OVERTRAVEL

| OPERATING POINT GIVEN IN<br>RELATION TO TOP MOUNTING HOLE |                     |                     |                     |                     |                     |                     |                                                             | TOP PLUNGER TYPES |                                                             |      |      |
|-----------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------------------------------------------------|-------------------|-------------------------------------------------------------|------|------|
| CHARACTERISTICS                                           | LSYC PLUNGER        |                     | LSYD ROLLER PLUNGER |                     | LSYV ADJ PLUNGER    |                     | SEQUENCE BASIC                                              |                   |                                                             |      |      |
|                                                           |                     |                     |                     |                     |                     |                     | LSYC                                                        | LSYD              | LSYV                                                        |      |      |
| PRETRAVEL (MAX)                                           | .070                |                     | .070                |                     | .070                |                     | 1ST STEP .070<br>2ND STEP .016 MIN ADD'L                    |                   |                                                             |      |      |
| DIFFERENTIAL TRAVEL (MAX)                                 | SINGLE POLE<br>.015 | DOUBLE POLE<br>.020 | SINGLE POLE<br>.015 | DOUBLE POLE<br>.020 | SINGLE POLE<br>.015 | DOUBLE POLE<br>.020 | .015 EACH STEP                                              |                   |                                                             |      |      |
| OVERTRAVEL (MIN)                                          | .190                |                     | .190                |                     | .190                |                     | .170                                                        |                   |                                                             |      |      |
| OPERATING FORCE (MAX)                                     | 4 LBS               |                     | 4 LBS               |                     | 4 LBS               |                     | 4 LBS                                                       |                   |                                                             |      |      |
| OPERATING POINT                                           | 1.805 ± .030        |                     | 2.200 ± .040        |                     | 2.085 MIN 2.335 MAX |                     | 1ST STEP<br>1.815±.030   2.210±.040   2.095 MIN / 2.345 MAX |                   |                                                             |      |      |
| FULL OVERTRAVEL FORCE (MAX)                               | 7 LBS               |                     | 7 LBS               |                     | 7 LBS               |                     | 7 LBS                                                       |                   |                                                             |      |      |
| OPERATING POINT GIVEN IN<br>RELATION TO CENTER OF HEAD    |                     |                     |                     |                     |                     |                     |                                                             |                   |                                                             |      |      |
| SIDE PLUNGER TYPES                                        |                     |                     |                     |                     |                     |                     |                                                             |                   |                                                             |      |      |
| CHARACTERISTICS                                           | LSYE PLUNGER        |                     | LSYF ROLLER PLUNGER |                     | LSYW ADJ PLUNGER    |                     | LSYG PLUNGER MAINTAINED                                     |                   | SEQUENCE BASIC                                              |      |      |
|                                                           |                     |                     |                     |                     |                     |                     |                                                             |                   | LSYE                                                        | LSYF | LSYW |
| PRETRAVEL (MAX)                                           | .100                |                     | .100                |                     | .100                |                     | .170                                                        |                   | 1ST STEP .100<br>2ND STEP .020 MIN ADD'L                    |      |      |
| DIFFERENTIAL TRAVEL (MAX)                                 | .045                |                     | .045                |                     | .045                |                     | .090                                                        |                   | .025 EACH STEP                                              |      |      |
| OVERTRAVEL (MIN)                                          | .190                |                     | .190                |                     | .190                |                     | .080                                                        |                   | .170                                                        |      |      |
| OPERATING FORCE (MAX)                                     | 6 LBS               |                     | 6 LBS               |                     | 6 LBS               |                     | 10 LBS                                                      |                   | 6 LBS                                                       |      |      |
| OPERATING POINT                                           | 1.300 ± .030        |                     | 1.735 ± .040        |                     | 1.615 MIN 1.865 MAX |                     | 1.480 ± .030                                                |                   | 1ST STEP<br>1.310±.030   1.745±.040   1.625 MIN / 1.875 MAX |      |      |
| FULL OVERTRAVEL FORCE (MAX)                               | 6 LBS               |                     | 6 LBS               |                     | 6 LBS               |                     | 10 LBS                                                      |                   | 6 LBS                                                       |      |      |

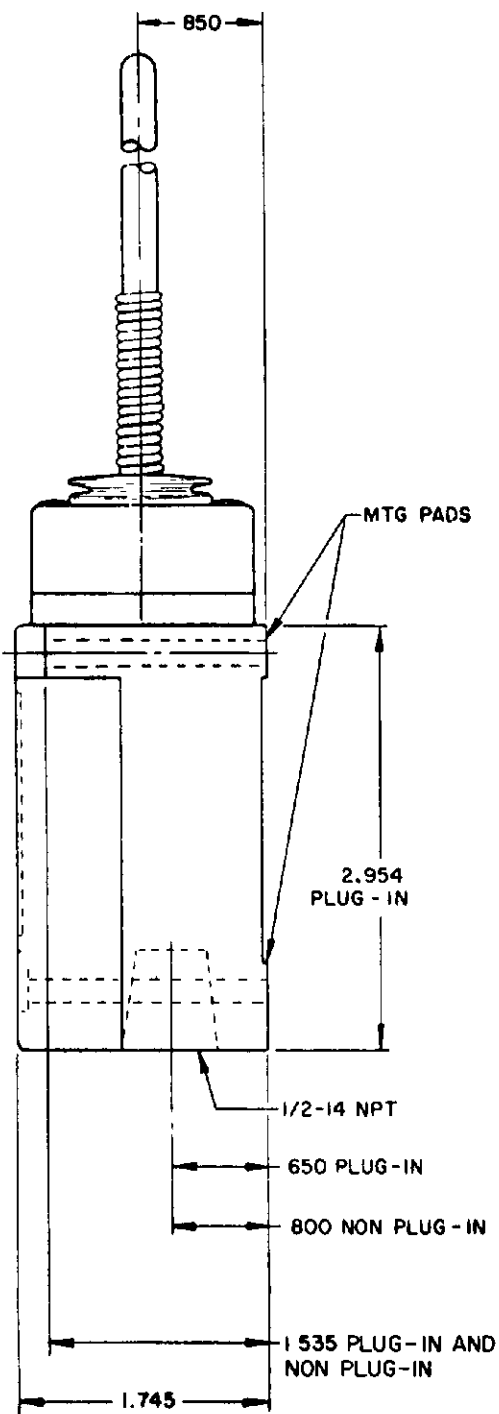
# WOBBLE STICK

## SINGLE POLE

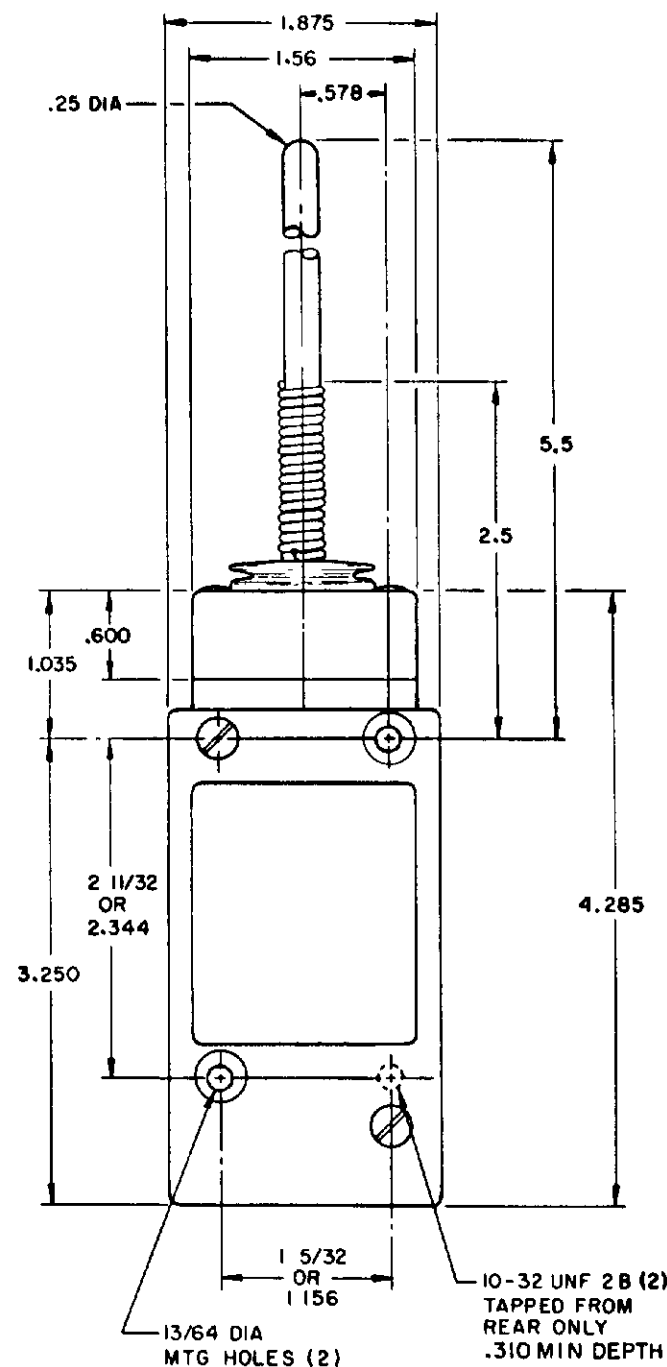
## DOUBLE POLE



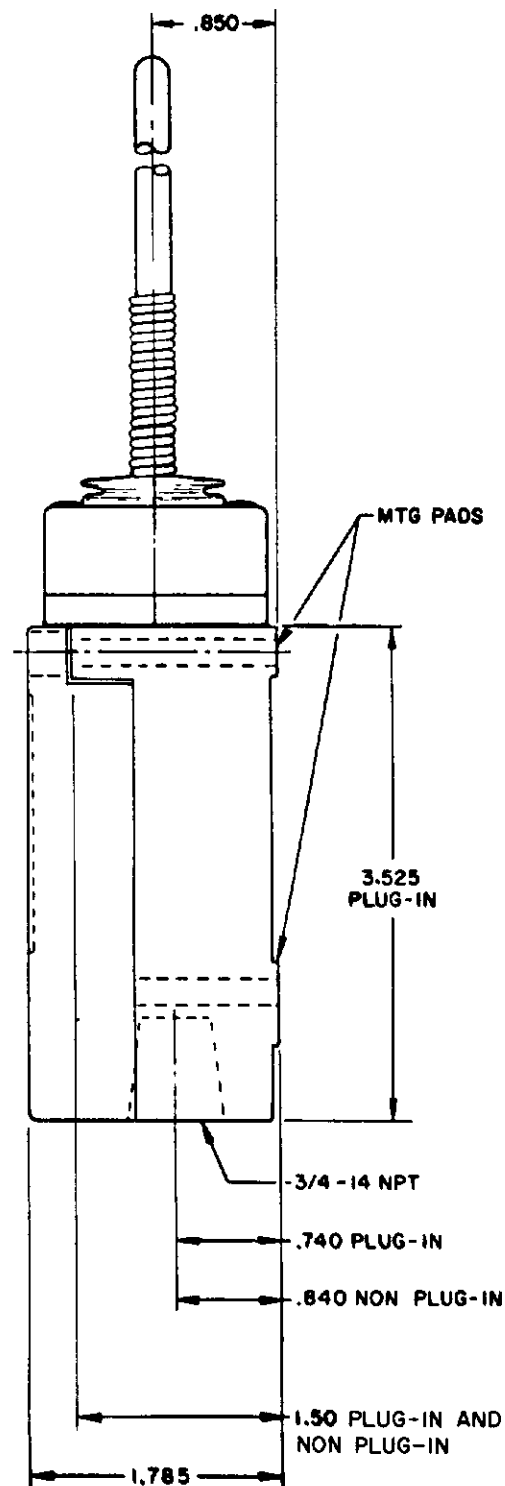
**PLASTIC EXTENSION  
TYPE 7A ACTUATOR**



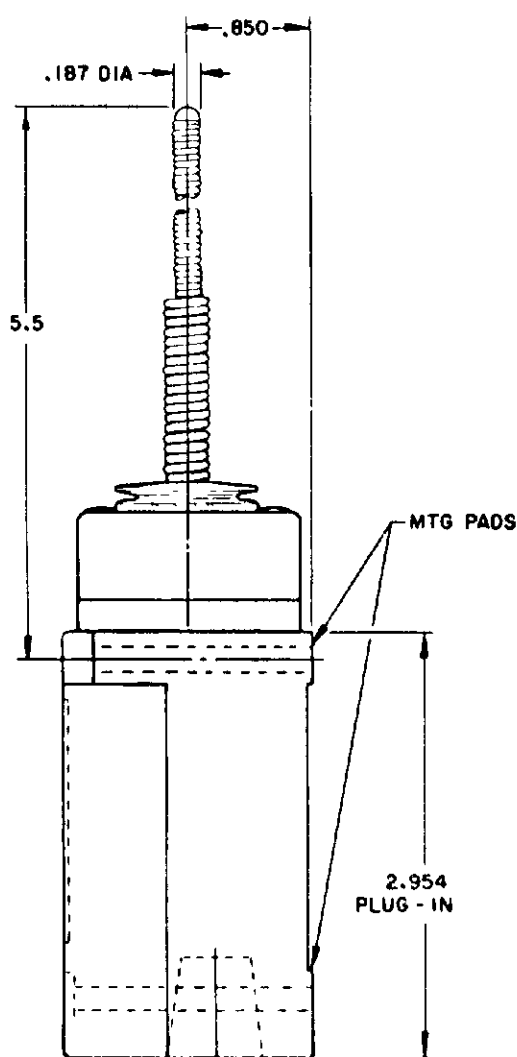
**REPLACEMENT ACTUATOR  
LSZ 4009**



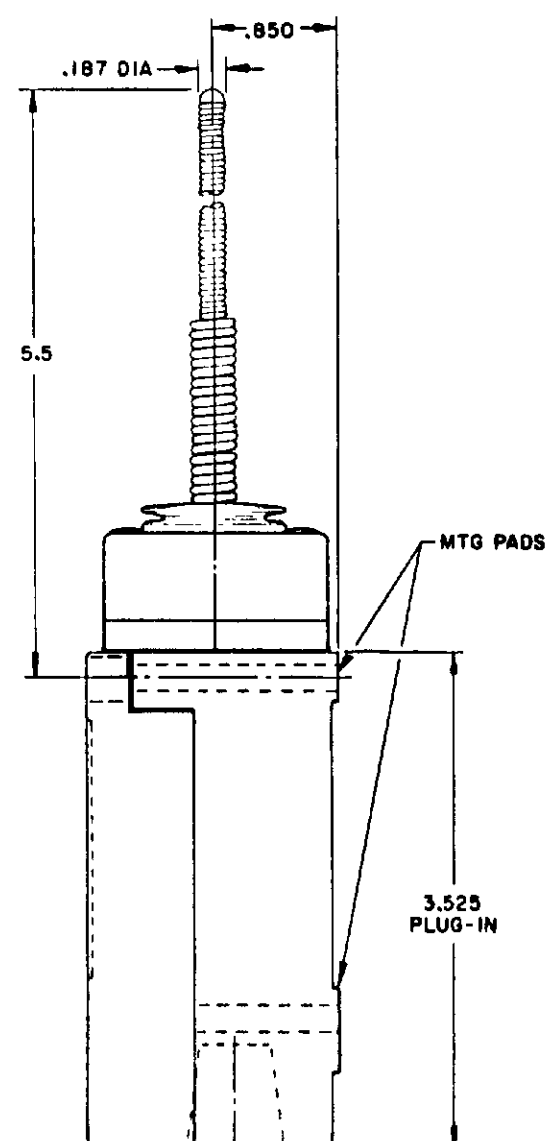
**PLASTIC EXTENSION  
TYPE 7A ACTUATOR**



**REPLACEMENT ACTUATOR  
LSZ 4011**

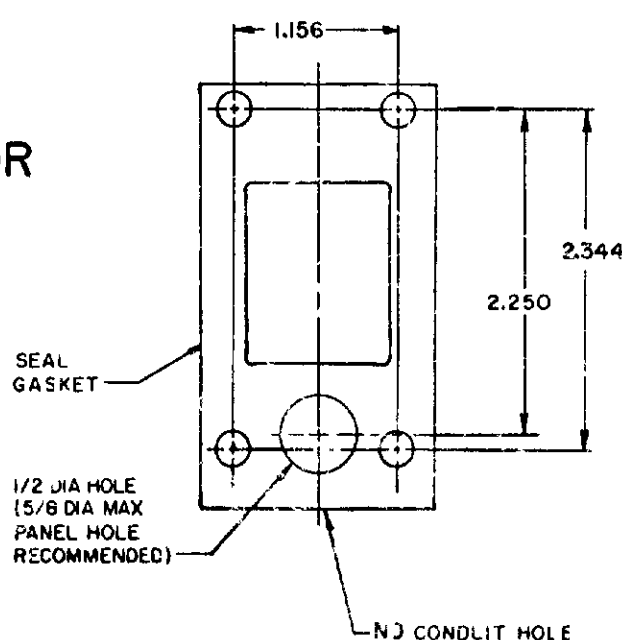


**CABLE EXTENSION  
TYPE 7N ACTUATOR**



**CABLE EXTENSION  
TYPE 7N ACTUATOR**

MANIFOLD MOUNT (PLUG-IN ONLY)  
SINGLE POLE AND DOUBLE POLE  
TYPE LSYA THROUGH LSYW SERIES



NOTES:  
1 - ALL UNITS AVAILABLE WITH  
FLUOROSILICONE AND VITON SEALS

**MICRO SWITCH**  
FREEPORT ILLINOIS U.S.A.  
A DIVISION OF HONEYWELL

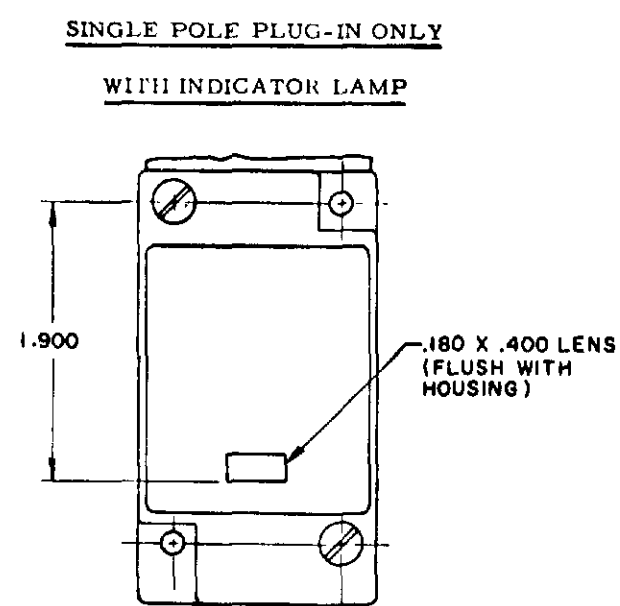
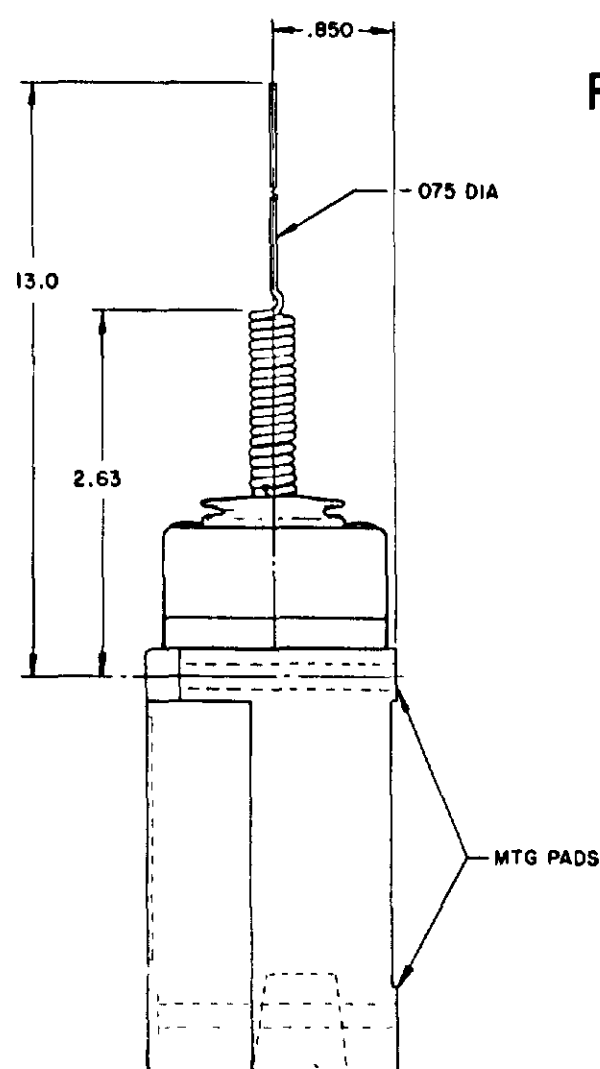
**SWITCH-ENCLOSED**

**CHART 1**

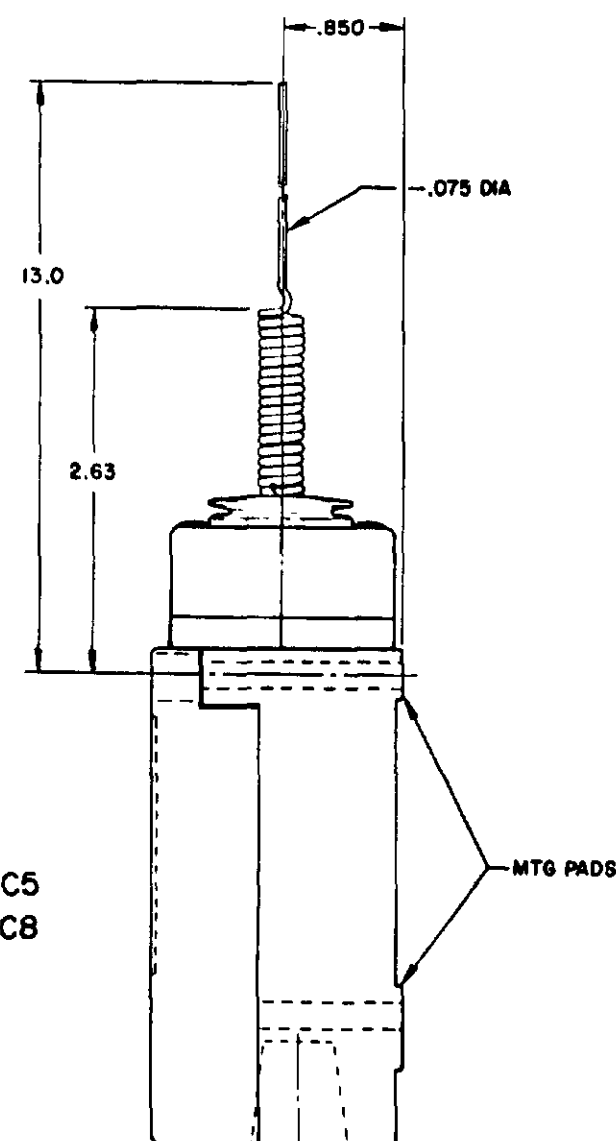
**LSY SERIES**

SCALE NONE  
DO NOT SCALE PRINT

# REPLACEMENT ACTUATOR LSZ40IO



120 LAMP VOLTAGE TYPE-LSYJB5 & LSYJC5  
240 LAMP VOLTAGE TYPE-LSYJB8 & LSYJC8



# WIRE EXTENSION TYPE 7M ACTUATOR

FLOUROSILICONE SEALS  
LSYJBI & LSYJB3

VITON SEALS  
LSYJC1 & LSYJC3

# WIRE EXTENSION TYPE 7M ACTUATOR

## FLOUROSILICONE SEALS

LSYJB2 &amp; LSYJB4

LSYJB6 & LSYJB7 HAVE 1/2 -14 NPT CONDUIT HOLE

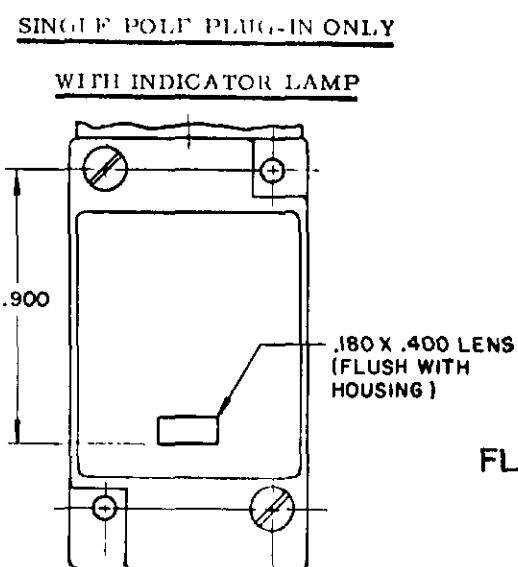
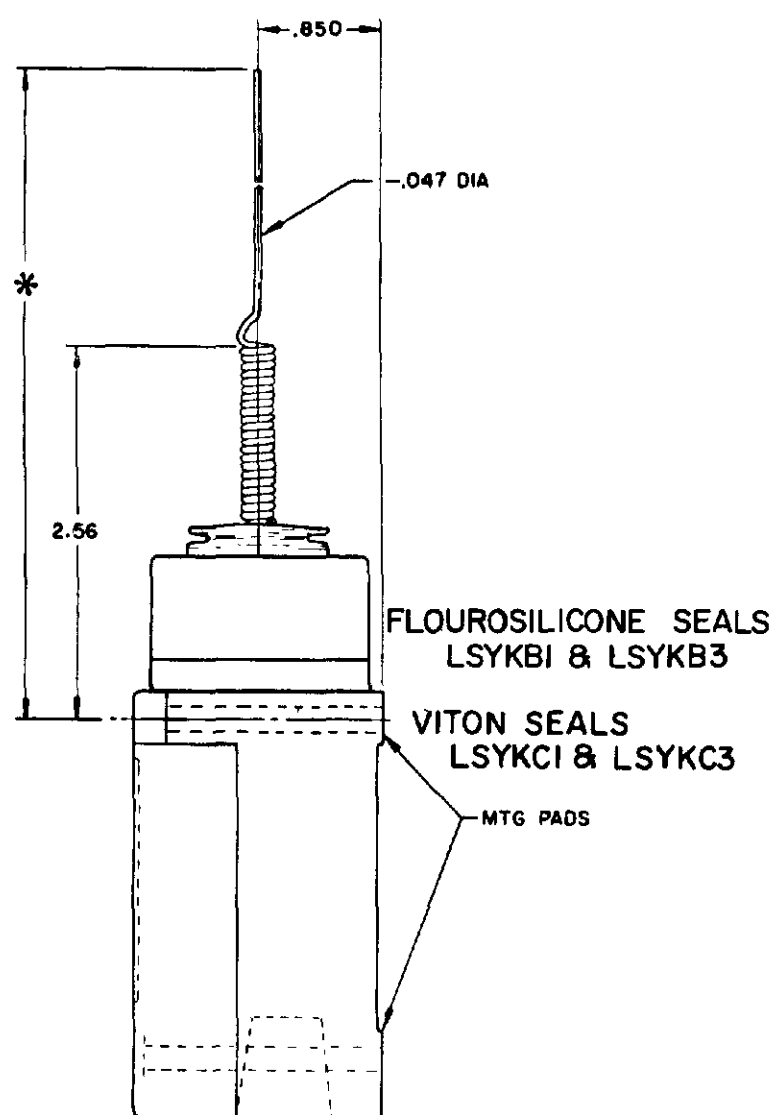
VITON SEALS LSYJC2 & LSYJC4

LSYJC6 & LSYJC7 HAVE 1/2-14 NPT CONDUIT HOLE

# REPLACEMENT ACTUATOR LSZ 4010

CAT WHISKER

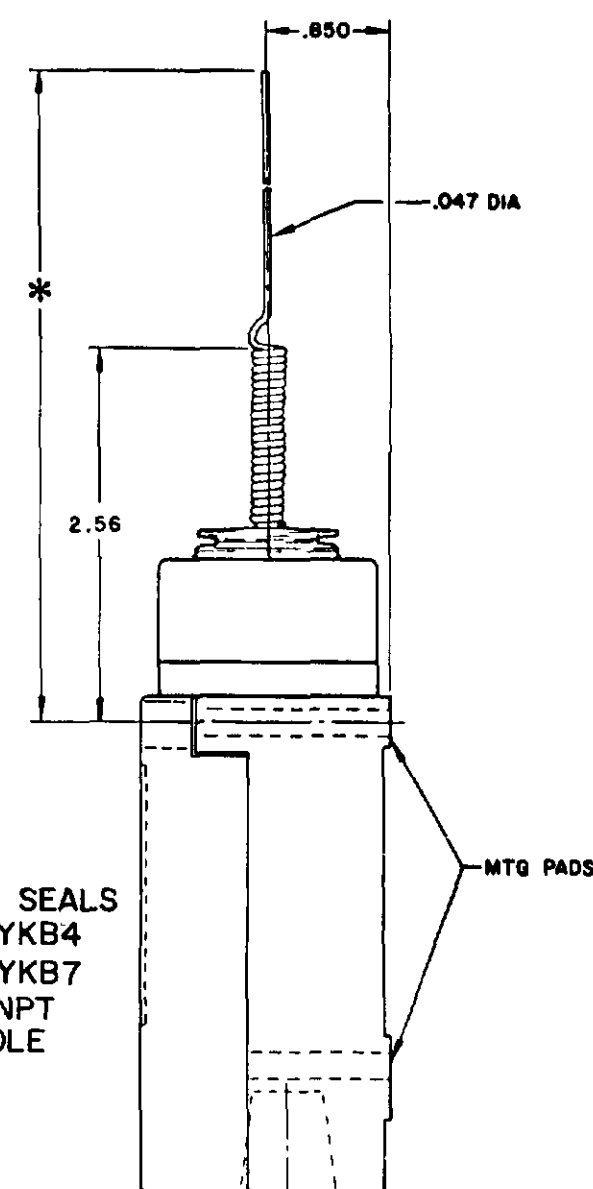
# SINGLE POLE



FLOUROSILICONE SEALS  
120 LAMP VOLTAGE  
LSYKB5 CAT WHISKER LSYBB5 TOP ROTARY  
240 LAMP VOLTAGE  
LSYKB8 CAT WHISKER LSYBB8 TOP RATORY

VITON SEALS  
120 LAMP VOLTAGE  
LSYKC5 CAT WHISKER LSYBC5 TOP ROTARY  
240 LAMP VOLTAGE  
LSYKC8 CAT WHISKER LSYBC8 TOP ROTARY

DOUBLE POLE



## WIRE EXTENSION REPLACEMENTS

\*TYPE 8A ACTUATOR 5.5 IN.-LSZ 4012  
TYPE 8B ACTUATOR 7.5 IN.-LSZ 4013  
TYPE 8C ACTUATOR 5.5 IN.-LSZ 4014

NOTE-  
1 - ALL UNITS AVAILABLE WITH  
FLOUROSILICONE AND VITON SEALS

|                               | CAT WHISKER |             |             | WOBBLE STICK |       |      |
|-------------------------------|-------------|-------------|-------------|--------------|-------|------|
|                               | 5 1/2" WIRE | 5 1/2" WIRE | 7 1/2" WIRE | ROD          | CABLE | WIRE |
| PRETRAVEL (APPROX) IN. RADIUS | 2           | 2           | 4.5         | 1.0          | 1.5   | 4.0  |
| OPERATING FORCE-OZ (MAX)      | 7.0         | 5.0         | 3.0         | 10.0         | 7.0   | 5.0  |

**MICRO SWITCH**  
FREERPORT ILLINOIS U.S.A.  
A DIVISION OF HONEYWELL  
FED REG CODE 91919

**SWITCH-ENCLOSED**

## CHART 1

LSY SERIES

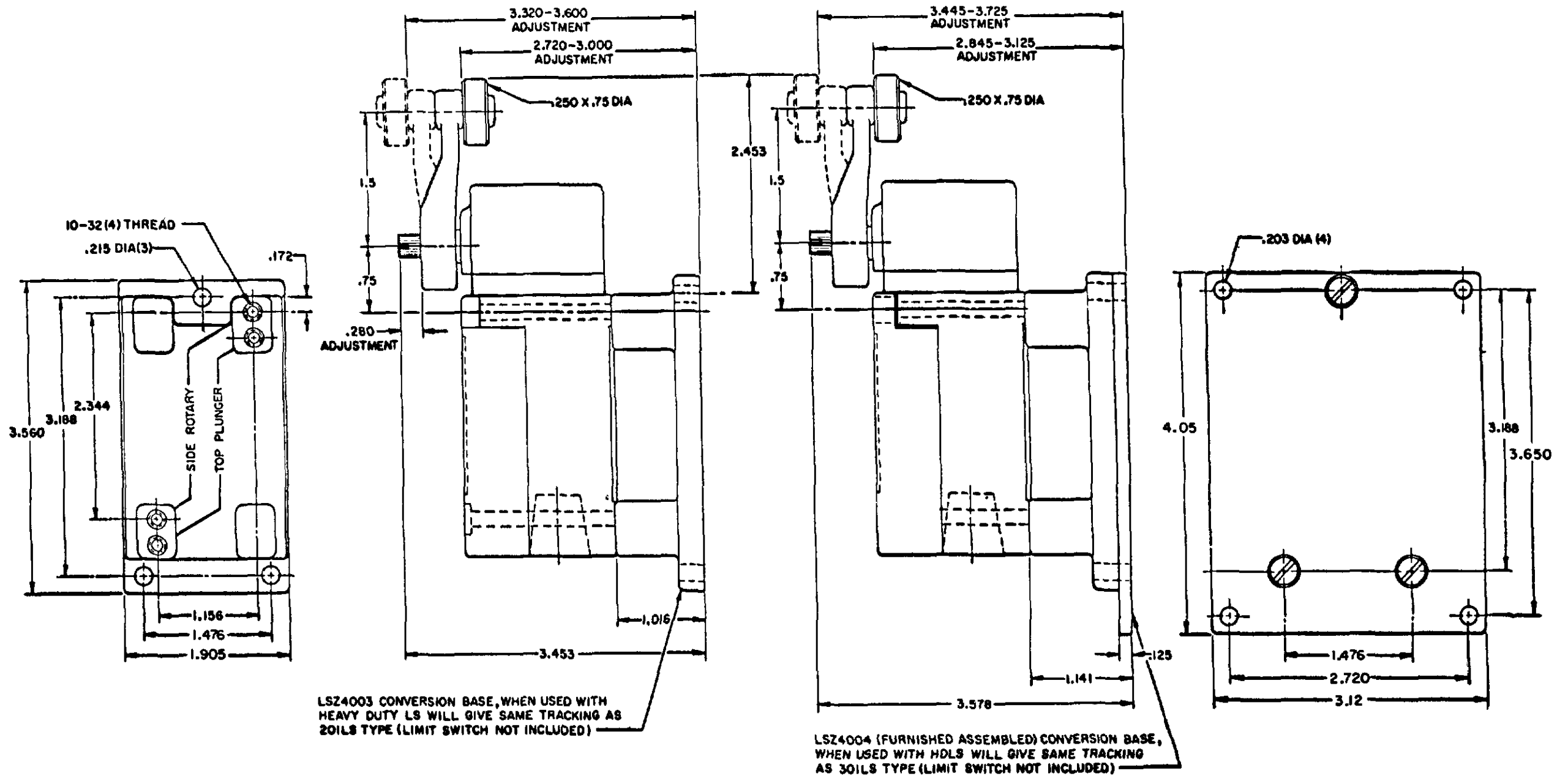
SCALE NONE  
DO NOT SCALE PRINT

**M** LSY SERIES CHART 1  
 PAGE 8 OF 10

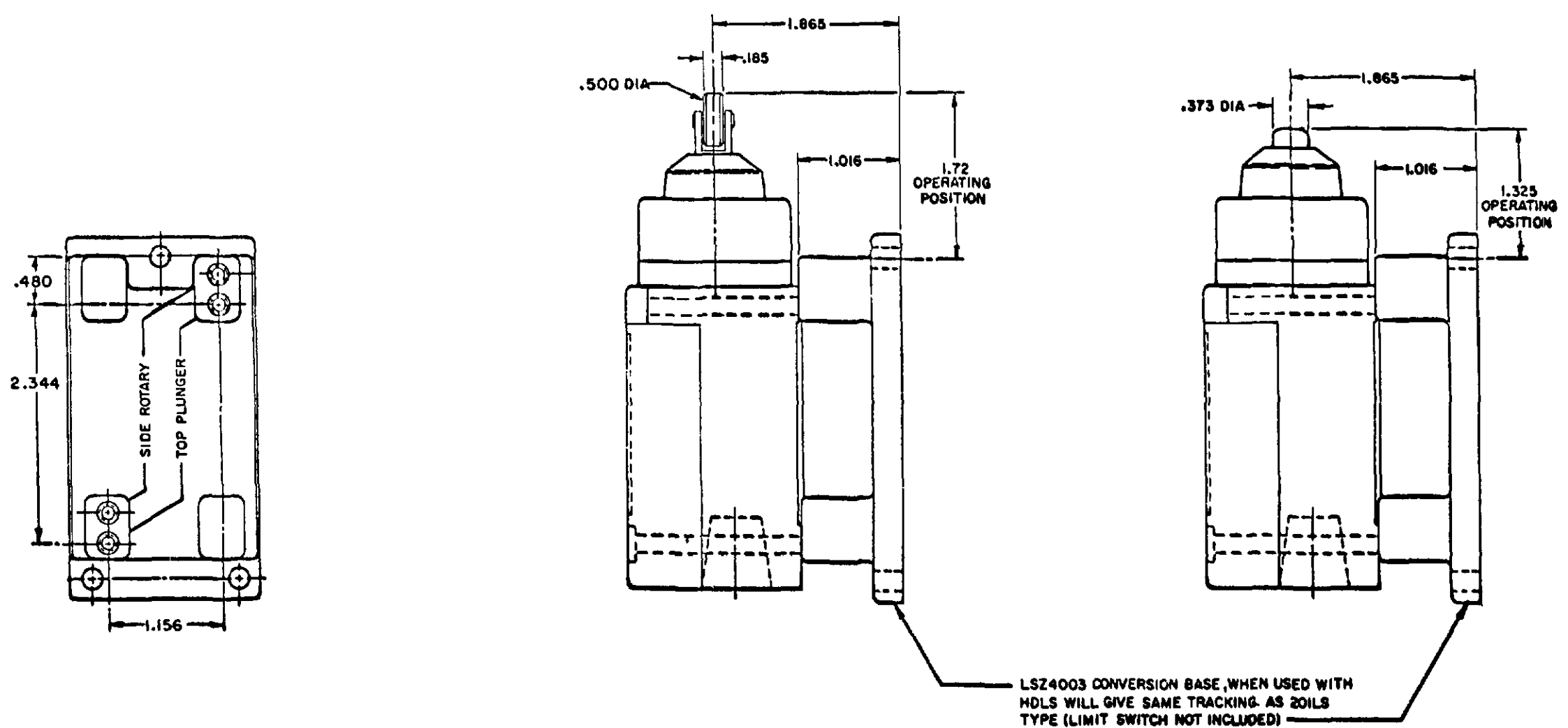
# CONVERSION BASES

## SINGLE POLE (SIDE ROTARY) LSZ 4003

## DOUBLE POLE (SIDE ROTARY) LSZ4004



## SINGLE POLE TOP PLUNGER LSZ4003



TEMPERATURE LIMITATIONS FOR  
DEVICES WITH FLUORSILICONE (LSYAB\*\*) AND VITON (LSYAC\*\*) SEALS

| ALL HEAD<br>TYPES WITH<br>SEALS OF |  | CELLULUBE<br>DETERGENT<br>5 STAR<br>ASTM #1<br>ASTM #2<br>ASTM #3<br>ASTM #4<br>HOUGHTON SAFE 271<br>HOUGHTON SAFE 280<br>1010, 1055, 1120<br>MINERAL OIL<br>PETR. OIL CRUDE<br>SILICON GR & OIL<br>SUNSAFE<br>BEER<br>STODDARD SOLV.<br>CHLORINATED<br>SOLVENTS<br>CITRIC ACID<br>DI-ESTER SYN.<br>LUBRICANTS<br>OZONE<br>PYDRAU;<br>PYROGUARD<br>PETRO. BASE<br>HYDRAULIC OIL<br>LARD OIL<br>SILICATE ESTERS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                                    |  | 3                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

CODE: 1 SATISFACTORY 2 FAIR 3 DOUBTFUL 4 UNSATISFACTORY

- 1 FLUORSILICONE SEAL (LSYAB\*\*) FOR LOW TEMPERATURE APPLICATIONS
- 2 VITON SEALS (LSYAC\*\*) FOR FIRE-RESISTANT FLUIDS
- 3 ALL EXCEPT A60

|       | LOW LIMIT | HIGH LIMIT |
|-------|-----------|------------|
| LSYAB | -40°F     | +250°F     |
| LSYAC | +10°F     | +250°F     |
| LSYBB | -20°F     | +250°F     |
| LSYBC | +30°F     | +250°F     |
| LSYCB | -40°F     | +200°F     |
| LSYCC | +10°F     | +250°F     |
| LSYDB | -40°F     | +200°F     |
| LSYDC | +10°F     | +250°F     |
| LSYEB | -40°F     | +200°F     |
| LSYEC | +10°F     | +250°F     |
| LSYFB | -40°F     | +200°F     |
| LSYFC | +10°F     | +250°F     |
| LSYGB | -20°F     | +200°F     |
| LSYGC | +30°F     | +250°F     |
| LSYHB | -20°F     | +250°F     |
| LSYHC | +30°F     | +250°F     |
| LSYJB | -40°F     | +250°F     |
| LSYJC | +30°F     | +250°F     |
| LSYKB | -20°F     | +250°F     |
| LSYKC | +30°F     | +250°F     |
| LSYLB | -40°F     | +250°F     |
| LSYLC | +10°F     | +250°F     |
| LSYMB | -40°F     | +250°F     |
| LSYMC | +10°F     | +250°F     |
| LSYNB | -20°F     | +250°F     |
| LSYNC | +30°F     | +250°F     |
| LSYPB | -40°F     | +250°F     |
| LSYPC | +10°F     | +250°F     |
| LSYRB | -20°F     | +250°F     |
| LSYRC | +30°F     | +250°F     |
| LSYVB | -40°F     | +200°F     |
| LSYVC | +10°F     | +250°F     |
| LSYWB | -40°F     | +200°F     |
| LSYWC | +10°F     | +250°F     |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9