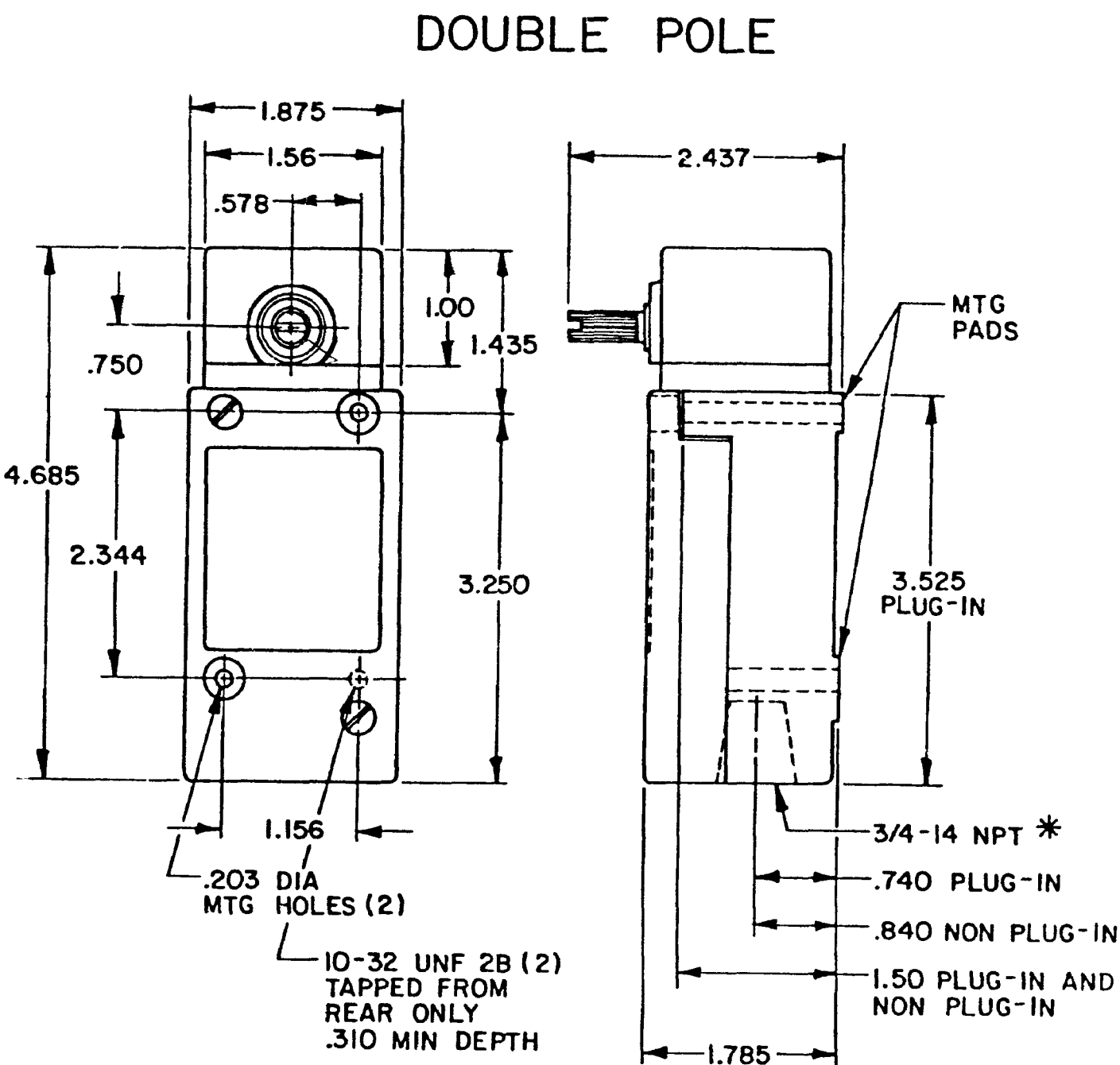


[illegible]

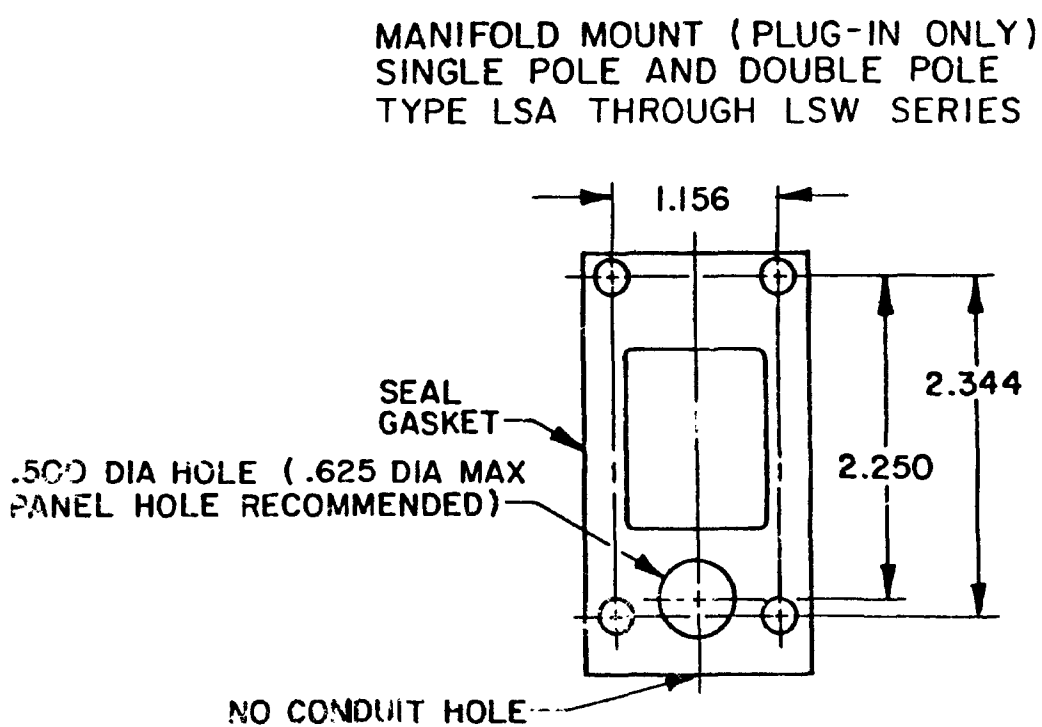
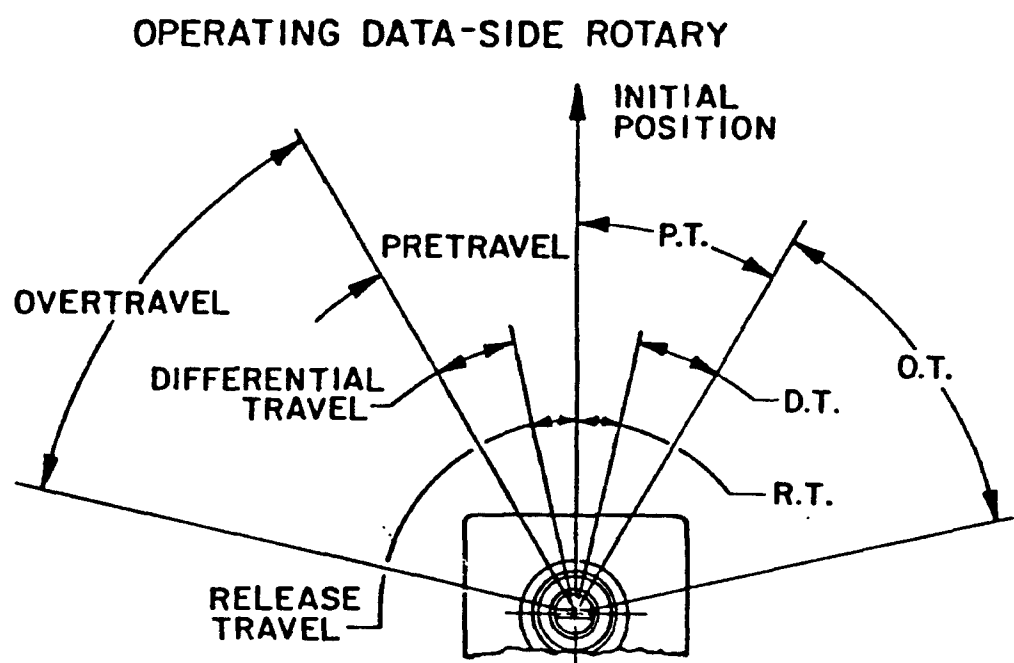
TYPE: LSA2, LSH2, LSM2, LSN2, LSP2, LSR2  
LSA4, LSH4, LSM4, LSN4, LSP4, LSR4

SINGLE POLE PLUG-IN ONLY  
WITH INDICATOR LAMP

1.900

.180 X .400 LENS  
(FLUSH WITH HOUSING)

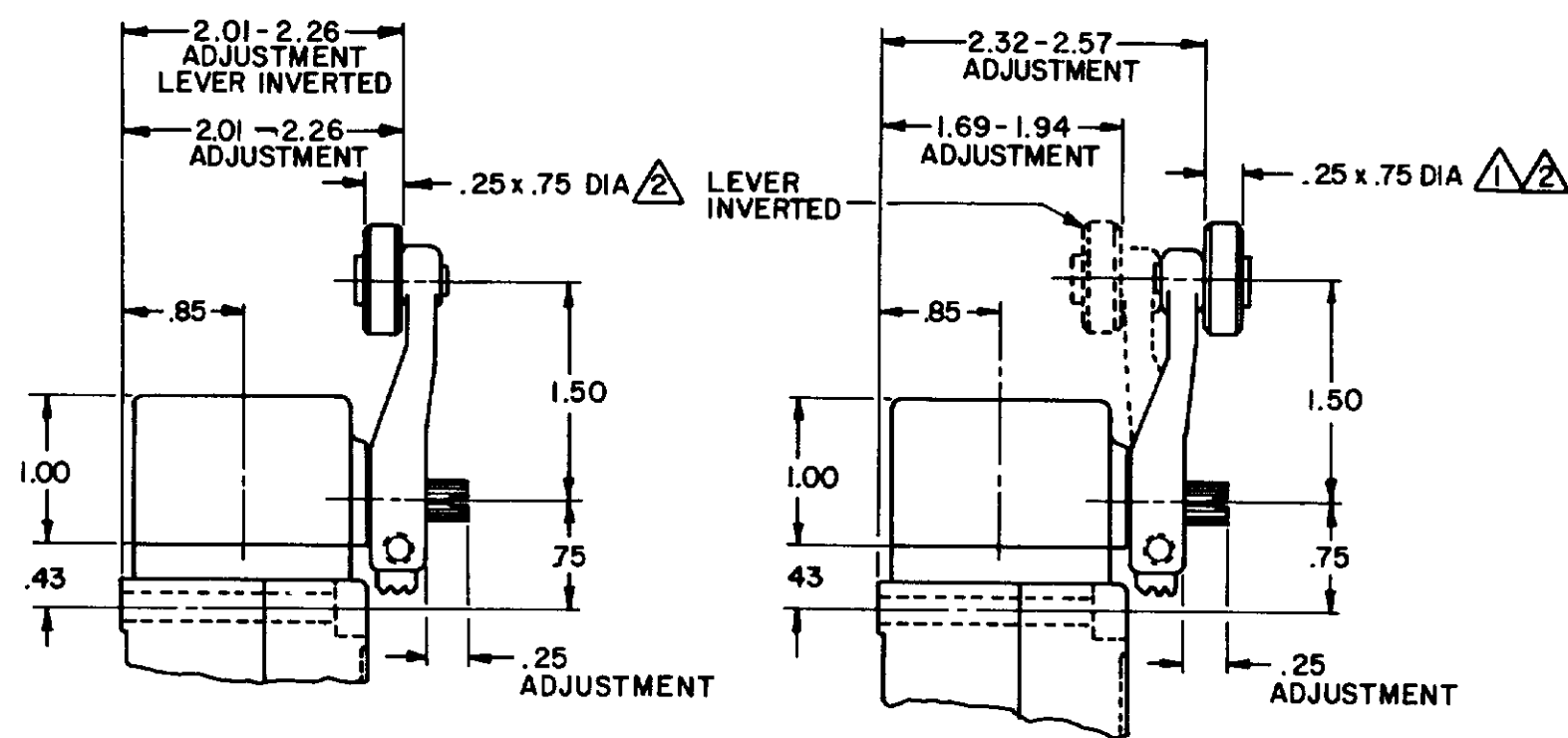
240 LAMP VOLTAGE -  
TYPE LSA8, LSH8, LSN8, LSP8, LSR8



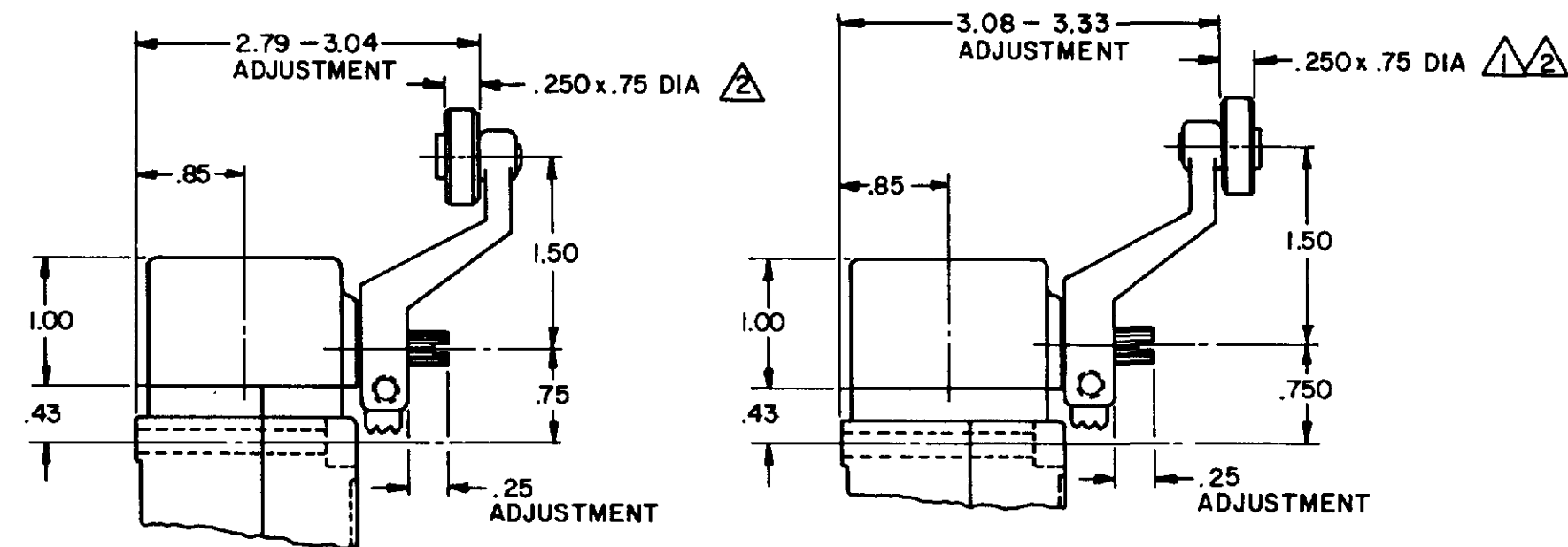
|                                                                                                                                                                                     |                          |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------|
| 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. |                          |                                          |
| <b>MICRO SWITCH</b><br>a Honeywell Division<br>FED. MFG. CODE 91929                                                                                                                 | <b>SWITCH - ENCLOSED</b> | CATALOG LISTING<br><b>LSA-LSW SERIES</b> |
|                                                                                                                                                                                     |                          | <b>CHART 1</b>                           |

|                                                                                       |                                                                                       |       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------|
| THIRD ANGLE PROJECTION                                                                |                                                                                       |       |
|  |  |       |
| SCALE NONE                                                                            |                                                                                       |       |
| DO NOT SCALE PRINT                                                                    |                                                                                       |       |
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE                                          |                                                                                       |       |
| ONE PLACE                                                                             | (.0)                                                                                  | ±.030 |
| TWO PLACES                                                                            | (.00)                                                                                 | ±.015 |
| THREE PLACES                                                                          | (.000)                                                                                | ±.005 |
| ANGLES                                                                                |                                                                                       | ±.    |
| WEIGHT                                                                                |                                                                                       |       |

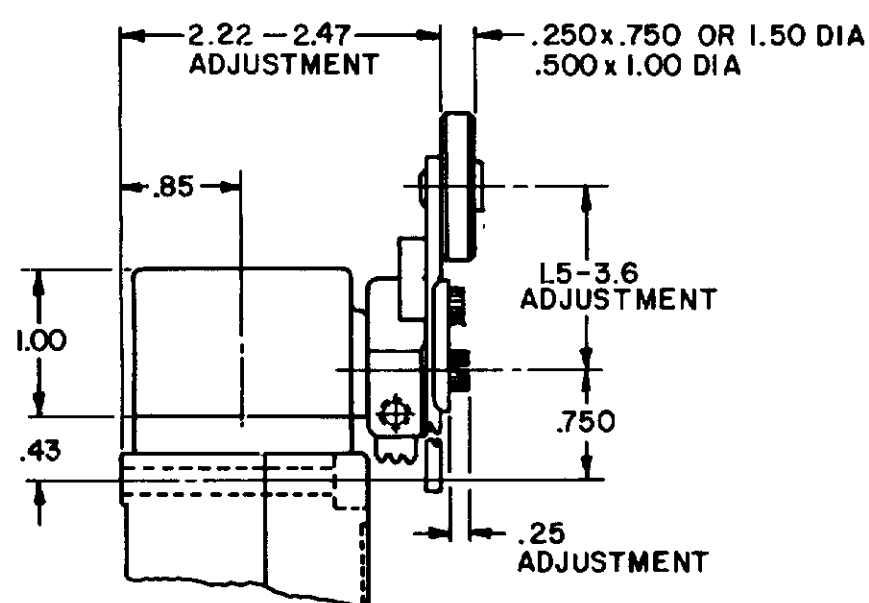
# SIDE ROTARY CAM TRACKING



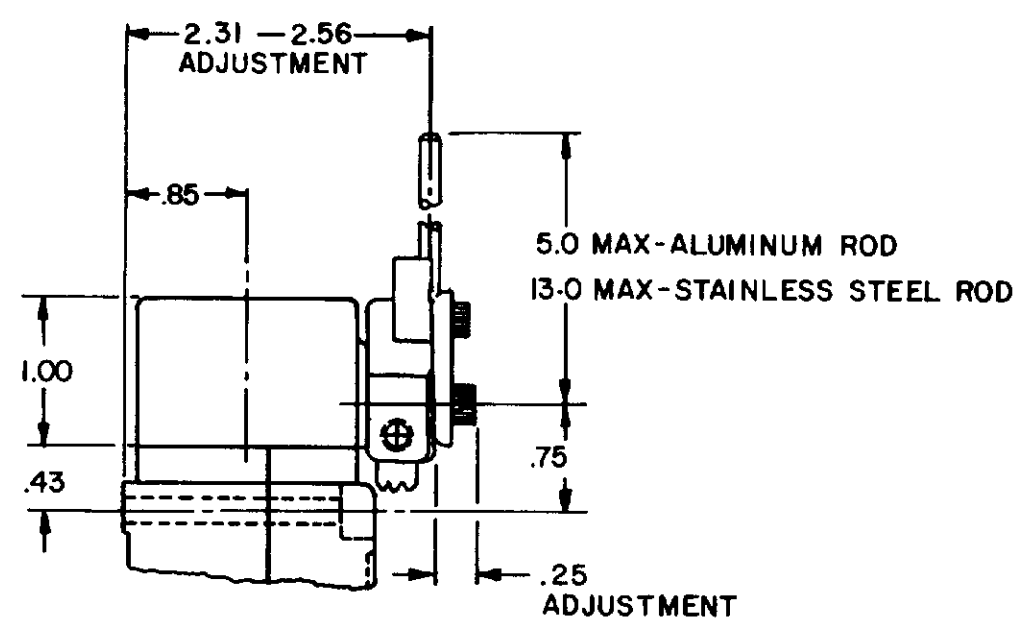
LSZ51 TYPE LEVERS



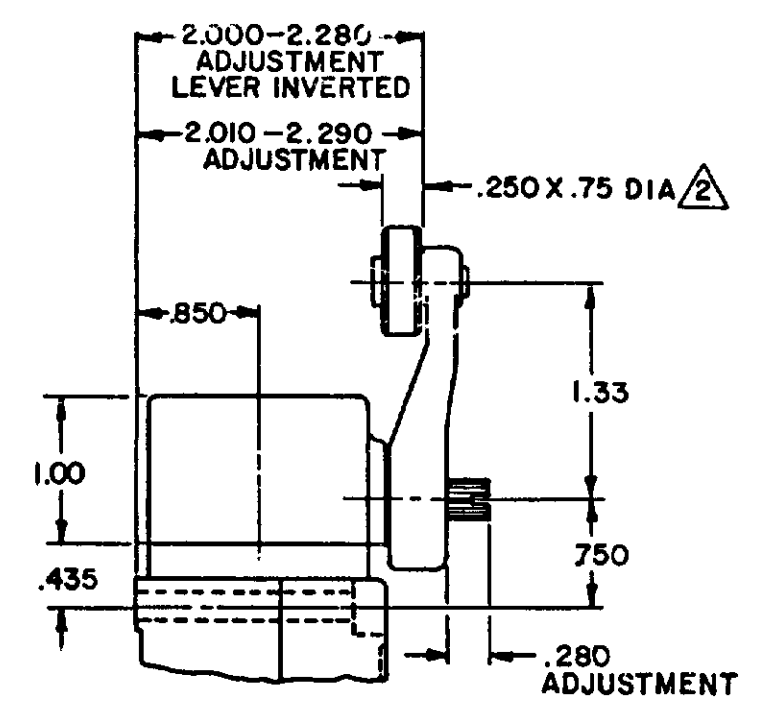
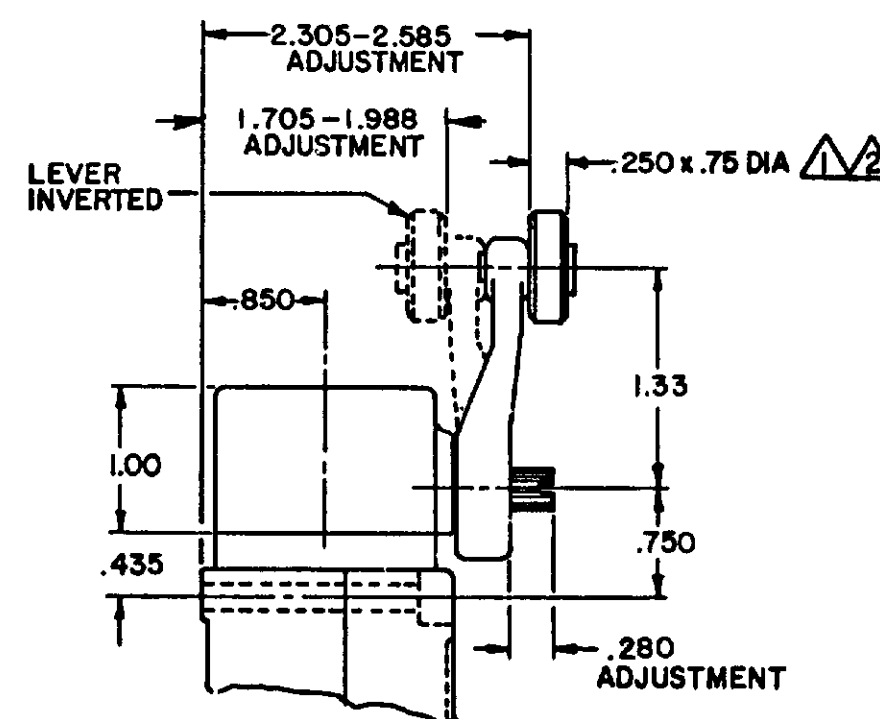
LSZ55 TYPE LEVERS



LSZ52 TYPE LEVER



LSZ54 TYPE LEVER



LSZ59 TYPE LEVERS

## NOTES

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

CATALOG LISTING  
LSA-LSW SERIES CHART 1  
PAGE 2 OF 10  
REPLACES LSA-LSW SERIES  
10JUL07 RELEASE NO. CO-78498  
PSR  
CHECK  
11AUG04  
AK  
11JUL94  
JAF  
15JUN94  
MAM  
15JUN94  
JAF  
15JUN94  
MAM

| REV | DATE    | BY   | CHK | APP |
|-----|---------|------|-----|-----|
| 1   | 0031956 |      |     |     |
| 2   | 10JUL07 | BS   |     |     |
| 3   | 201004  | B    |     |     |
| 4   | 10AUG00 | C SL |     |     |
| 5   | 201748  | C    |     |     |
| 6   | 17NOV00 | C SL |     |     |
| 7   | 202198  | D    |     |     |
| 8   | 20JAN01 | E    |     |     |
| 9   | 204871  | F    |     |     |
| 10  | 206581  | F    |     |     |
| 11  | 14OCT02 | G    |     |     |
| 12  | 206763  | G    |     |     |
| 13  | 31OCT02 | H    |     |     |
| 14  | 207178  | H    |     |     |
| 15  | 207474  | J    |     |     |
| 16  | 18FEB03 | K    |     |     |
| 17  | 0006871 | K    |     |     |

| THIRD ANGLE PROJECTION                    |        |       |  |
|-------------------------------------------|--------|-------|--|
| SCALE NONE                                |        |       |  |
| DO NOT SCALE PRINT                        |        |       |  |
| UNLESS OTHERWISE SPECIFIED TOLERANCES ARE |        |       |  |
| ONE PLACE                                 | (0)    | ±.030 |  |
| TWO PLACES                                | (.00)  | ±.015 |  |
| THREE PLACES                              | (.000) | ±.005 |  |
| ANGLES                                    |        | ±     |  |
| WEIGHT                                    |        |       |  |

# TOP ROTARY

# SINGLE POLE

# DOUBLE POLE



**TYPE LSB2 and LSB4  
LSB6 and LSB7 have 1/2" - 14 NPT  
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

| A.C. VOLTAGE | AMPS AT 35 POWER FACTOR |       |             |       |  |
|--------------|-------------------------|-------|-------------|-------|--|
|              | SINGLE POLE             |       | DOUBLE POLE |       |  |
|              | MAKE                    | BREAK | MAKE        | BREAK |  |
| 120          | 60                      | 6     | 30          | 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

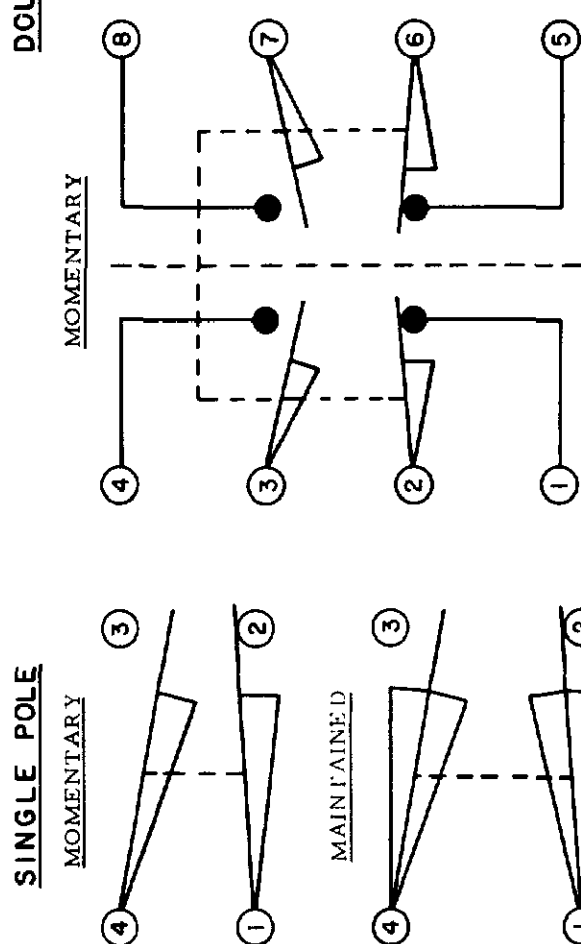
|                |            |
|----------------|------------|
| VOLTAGE        |            |
| 5 AC OR DC MIN | 01 AMP MIN |
| 600 AC         | 720 VA     |
| 240 DC         | 30 WATT    |

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

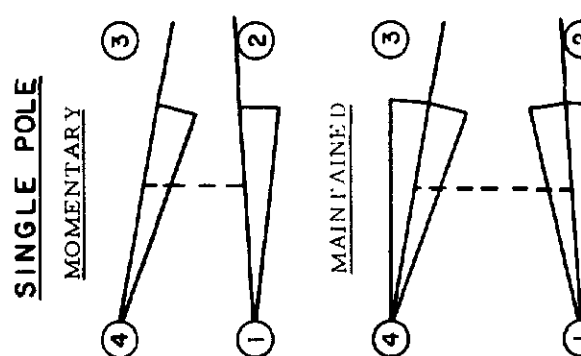
| D. C. VOLTAGE | MAKE AND BREAK AMPS |           |
|---------------|---------------------|-----------|
|               | INDUCTIVE           | RESISTIVE |
| 30            | 4.2                 | 4.2       |
| 120           | 1.1                 | 1.1       |
| 240           | .55                 | .55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

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

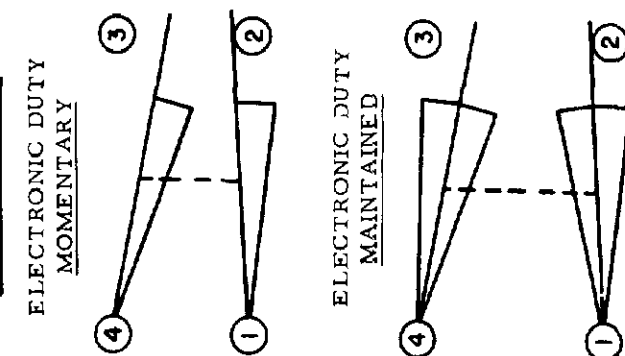
**DOUBLE POLE**



**SINGLE POLE**



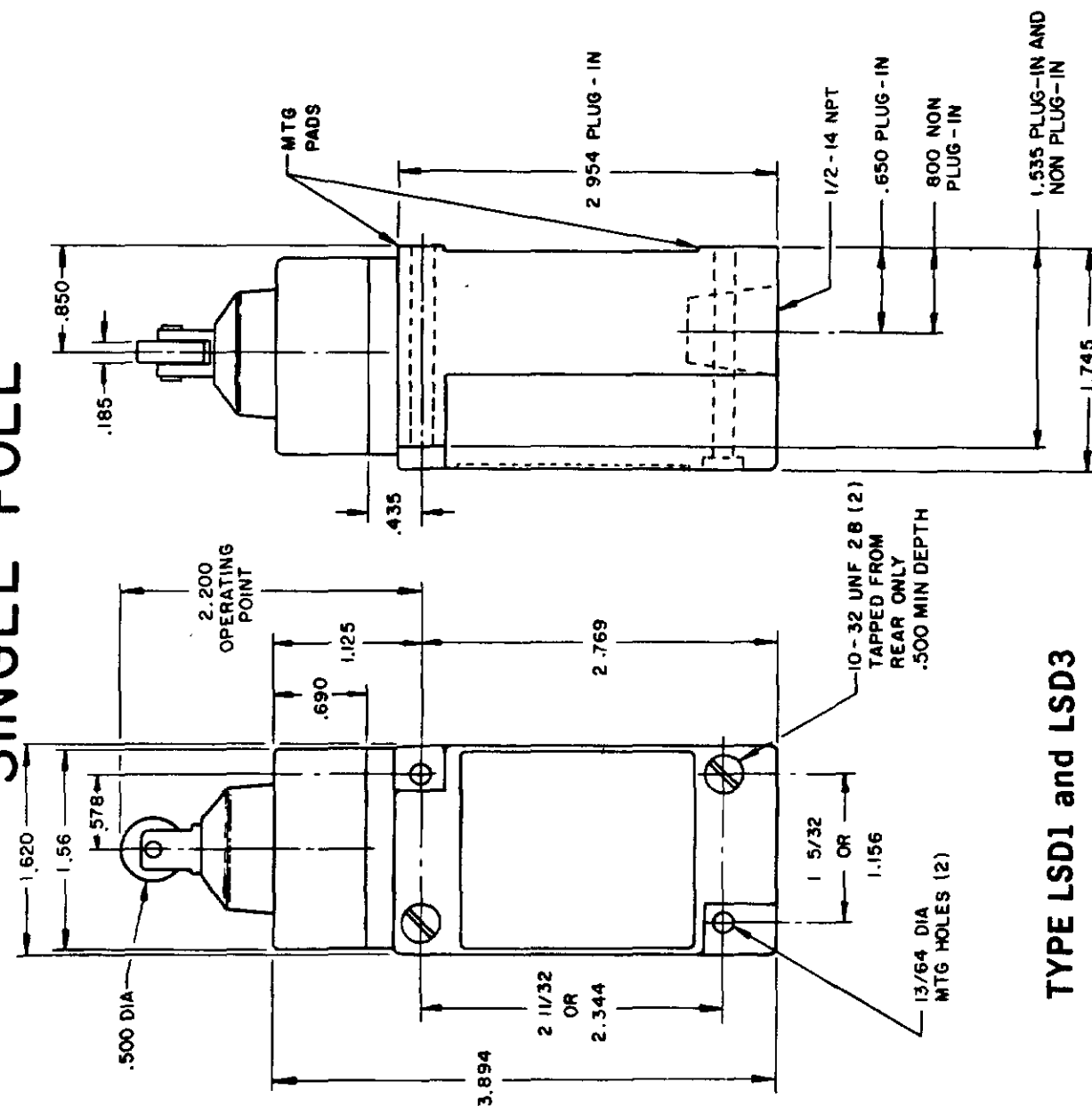
**SINGLE POLE**



**DIRECT ACTING** 



# SINGLE POLE



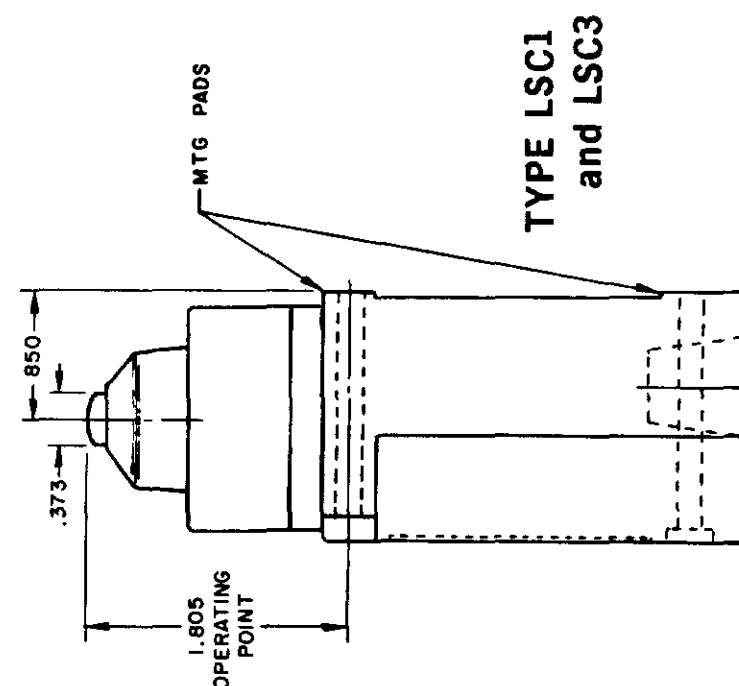
### TYPE LSD1 and LSD3

# DOUBLE POLE

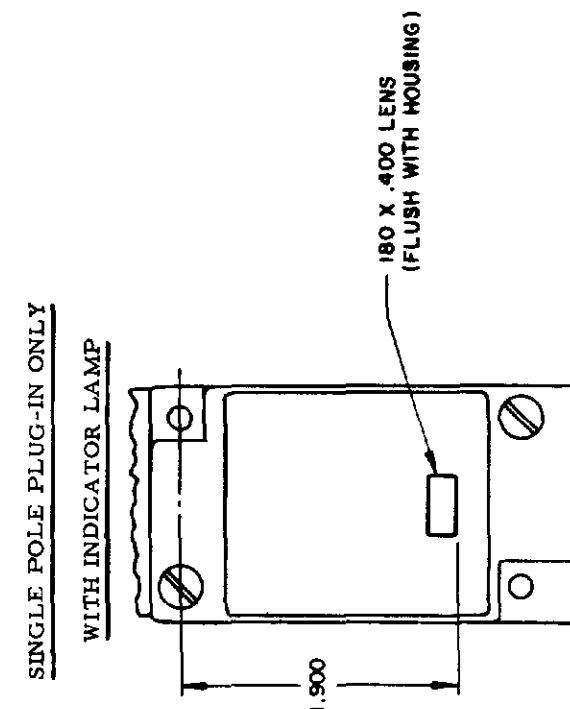


#### TYPE LSD2 and LSD4

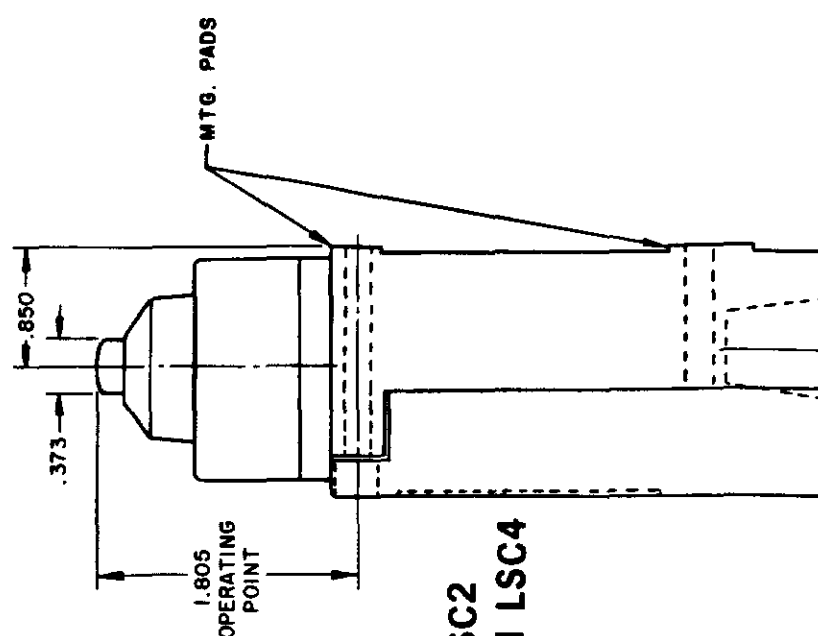
\*(LSD6 and LSD7 have 1/2 - 14 NPT CON



### TYPE LSC1 and LSC3

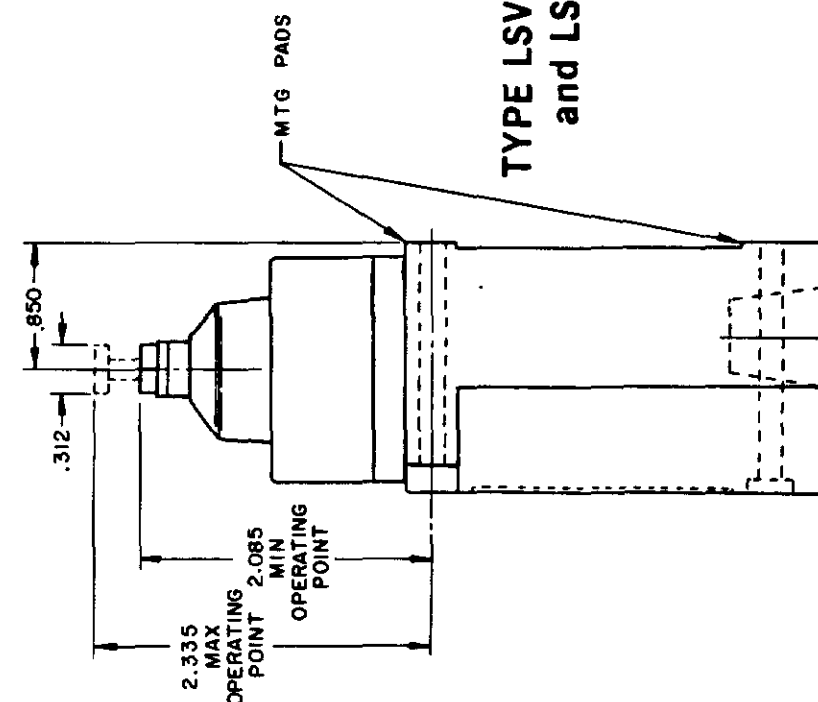


**TYPE LSC2  
and LSC4**

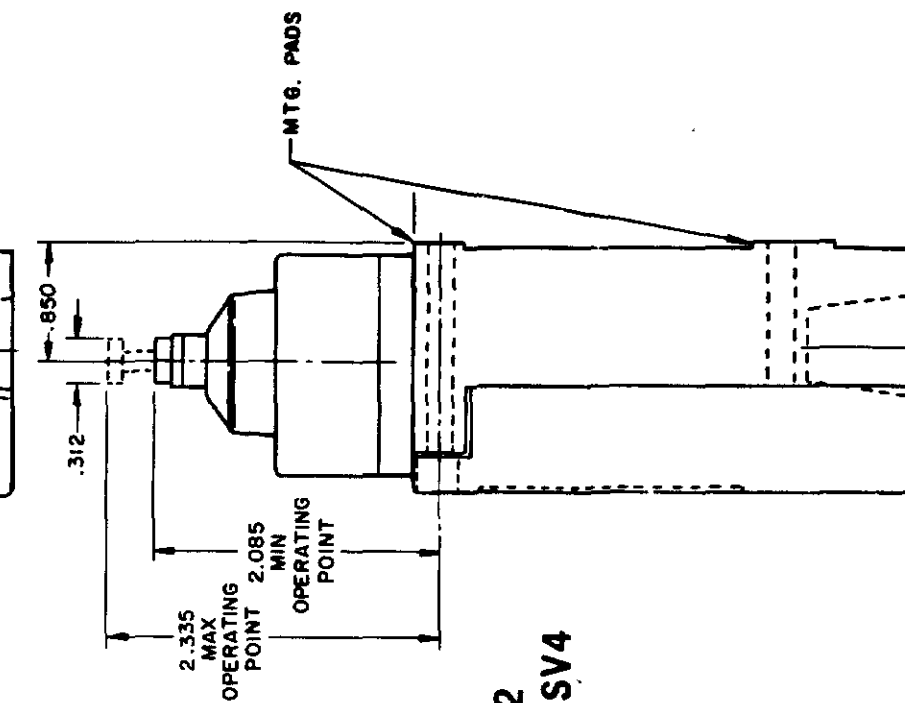


**120 LAMP VOLTAGE -  
TYPE LSC5, LSD5 or LSV5**

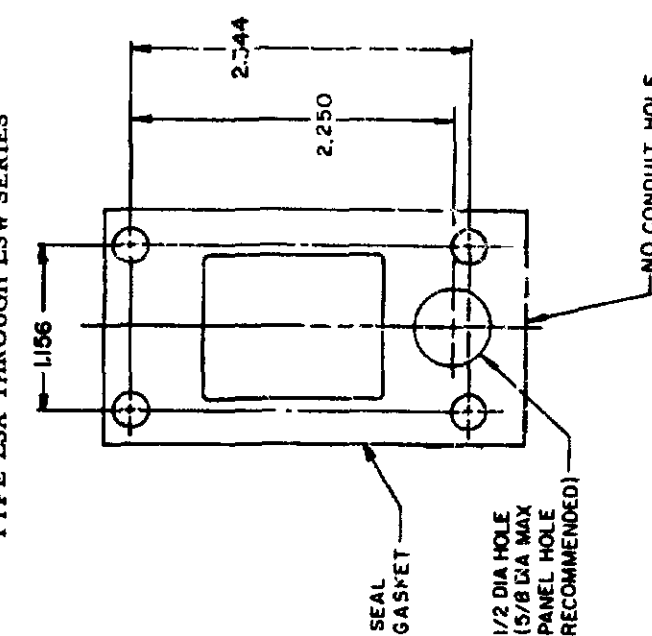
**240 LAMP VOLTAGE .  
TYPE LSC8, LSD8 or LSV8**



## TYPE LSV1 and LSV3



**TYPE LSV2  
and LSV4**



PAGE 4 OF 10

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

FED MFG CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING

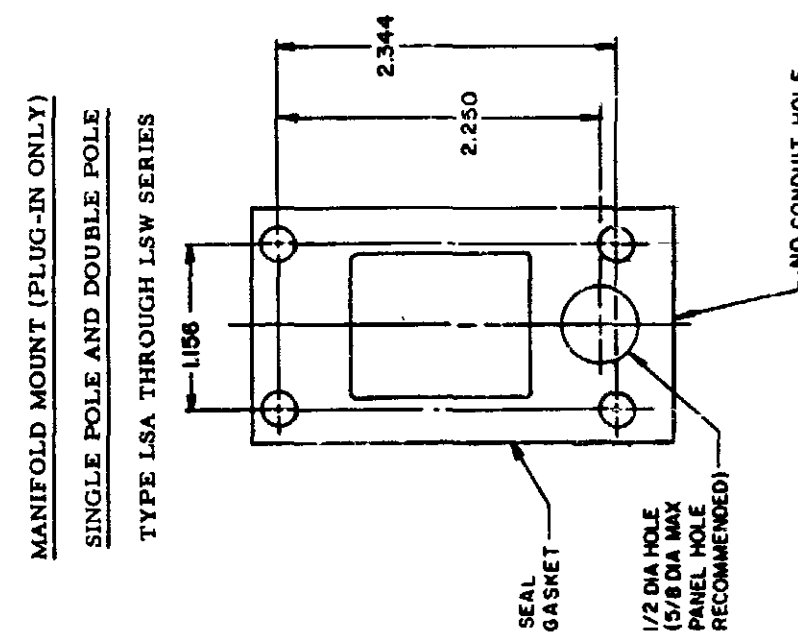
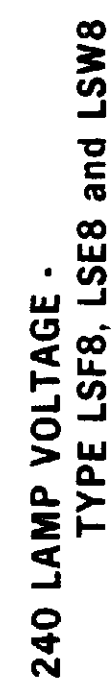
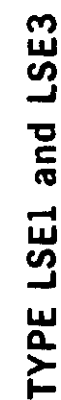
**LSA-LSW SERIES**

**CHART 1**

SCALE NONE

NO-NOT-SCALE-PRINT

SINGLE POLE DOUBLE POLE



FED MFG CODE 91928

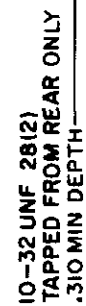
CATALOG LISTING

**LSA-LSW SERIES**

**CHART 1**

SCALE NONE

DO NOT SCALE PRINT



### TYPE LSG1 and LSG3

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

OPERATING POINT GIVEN  
IN RELATION TO TOP  
MOUNTING HOLE

| SIDE | PLUNGER | TYPES |
|------|---------|-------|
| 1    | 1       | 1     |
| 2    | 2       | 2     |
| 3    | 3       | 3     |
| 4    | 4       | 4     |
| 5    | 5       | 5     |
| 6    | 6       | 6     |
| 7    | 7       | 7     |
| 8    | 8       | 8     |
| 9    | 9       | 9     |
| 10   | 10      | 10    |
| 11   | 11      | 11    |
| 12   | 12      | 12    |
| 13   | 13      | 13    |
| 14   | 14      | 14    |
| 15   | 15      | 15    |
| 16   | 16      | 16    |
| 17   | 17      | 17    |
| 18   | 18      | 18    |
| 19   | 19      | 19    |
| 20   | 20      | 20    |
| 21   | 21      | 21    |
| 22   | 22      | 22    |
| 23   | 23      | 23    |
| 24   | 24      | 24    |
| 25   | 25      | 25    |
| 26   | 26      | 26    |
| 27   | 27      | 27    |
| 28   | 28      | 28    |
| 29   | 29      | 29    |
| 30   | 30      | 30    |
| 31   | 31      | 31    |
| 32   | 32      | 32    |
| 33   | 33      | 33    |
| 34   | 34      | 34    |
| 35   | 35      | 35    |
| 36   | 36      | 36    |
| 37   | 37      | 37    |
| 38   | 38      | 38    |
| 39   | 39      | 39    |
| 40   | 40      | 40    |
| 41   | 41      | 41    |
| 42   | 42      | 42    |
| 43   | 43      | 43    |
| 44   | 44      | 44    |
| 45   | 45      | 45    |
| 46   | 46      | 46    |
| 47   | 47      | 47    |
| 48   | 48      | 48    |
| 49   | 49      | 49    |
| 50   | 50      | 50    |
| 51   | 51      | 51    |
| 52   | 52      | 52    |
| 53   | 53      | 53    |
| 54   | 54      | 54    |
| 55   | 55      | 55    |
| 56   | 56      | 56    |
| 57   | 57      | 57    |
| 58   | 58      | 58    |
| 59   | 59      | 59    |
| 60   | 60      | 60    |
| 61   | 61      | 61    |
| 62   | 62      | 62    |
| 63   | 63      | 63    |
| 64   | 64      | 64    |
| 65   | 65      | 65    |
| 66   | 66      | 66    |
| 67   | 67      | 67    |
| 68   | 68      | 68    |
| 69   | 69      | 69    |
| 70   | 70      | 70    |
| 71   | 71      | 71    |
| 72   | 72      | 72    |
| 73   | 73      | 73    |
| 74   | 74      | 74    |
| 75   | 75      | 75    |
| 76   | 76      | 76    |
| 77   | 77      | 77    |
| 78   | 78      | 78    |
| 79   | 79      | 79    |
| 80   | 80      | 80    |
| 81   | 81      | 81    |
| 82   | 82      | 82    |
| 83   | 83      | 83    |
| 84   | 84      | 84    |
| 85   | 85      | 85    |
| 86   | 86      | 86    |
| 87   | 87      | 87    |
| 88   | 88      | 88    |
| 89   | 89      | 89    |
| 90   | 90      | 90    |
| 91   | 91      | 91    |
| 92   | 92      | 92    |
| 93   | 93      | 93    |
| 94   | 94      | 94    |
| 95   | 95      | 95    |
| 96   | 96      | 96    |
| 97   | 97      | 97    |
| 98   | 98      | 98    |
| 99   | 99      | 99    |
| 100  | 100     | 100   |

PAGE 6 OF 10

SWITCH - ENCLOSED

CATALOG LISTING

**LSA-LSW SERIES**

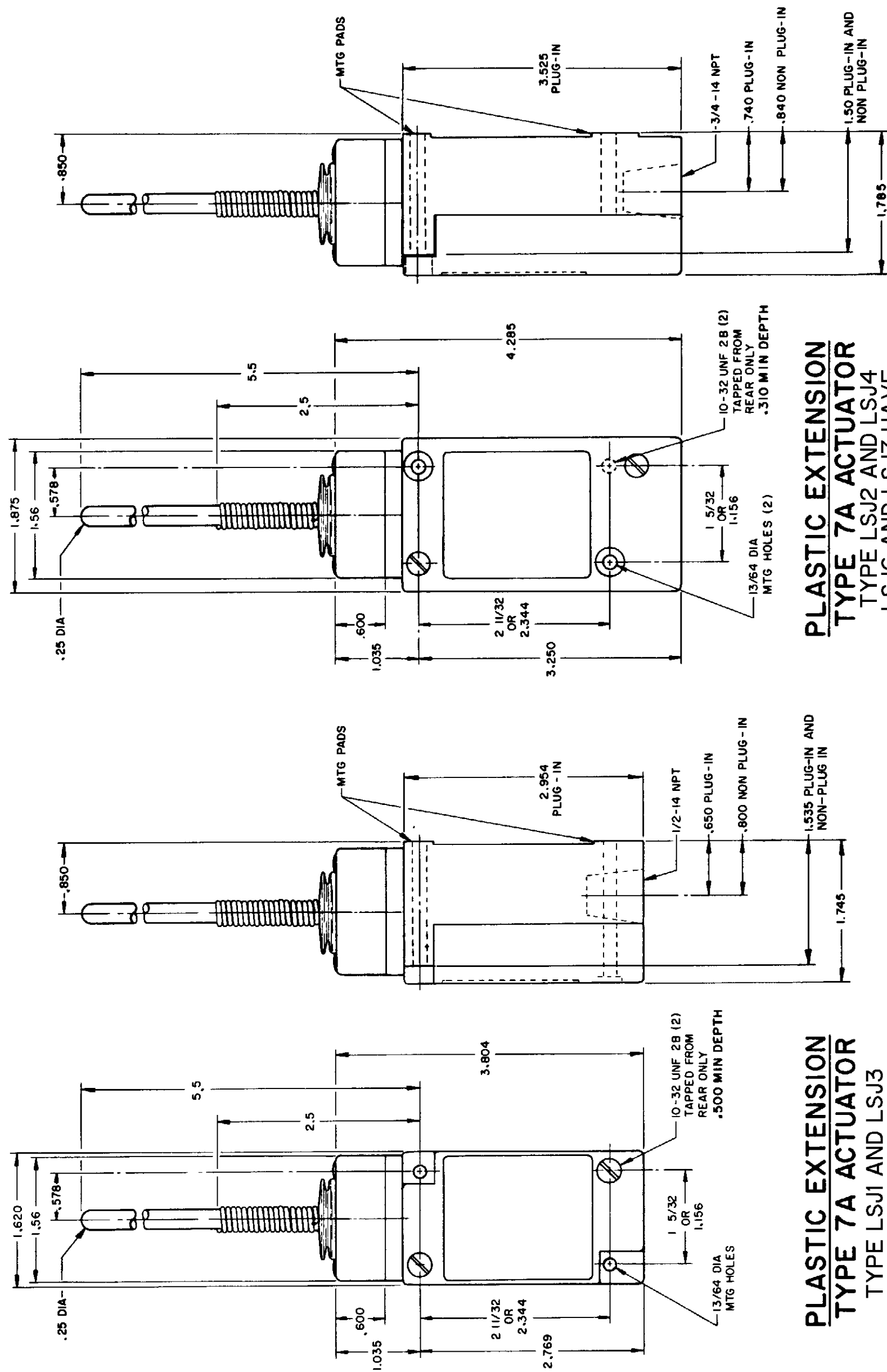
**CHART 1**

|                      |        |      |  |
|----------------------|--------|------|--|
| SCALE                |        | NONE |  |
| DO NOT SCALE PRINT   |        |      |  |
| UNLESS               |        |      |  |
| DIMENSIONS ARE NOTED |        |      |  |
| TOLERANCES           |        |      |  |
| ONE PLACE            | (.0)   | ±    |  |
| TWO PLACE            | (.00)  | ±    |  |
| THREE PLACE          | (.000) | ±    |  |
| ANGLES               |        | ±    |  |
| WEIGHT               |        |      |  |

WOBBLE STICK

SINGLE POLE

DOUBLE POLE



**PLASTIC EXTENSION**  
**TYPE 7A ACTUATOR**  
TYPE LSJ1 AND LSJ3

**PLASTIC EXTENSION**  
**TYPE 7A ACTUATOR**  
TYPE LSJ2 AND LSJ4  
LSJ6 AND LSJ7 HAVE  
1/2 - 14 NPT CONDUIT HOLE

**MICRO SWITCH**  
Honeywell Division

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

SWITCH - ENCLOSED

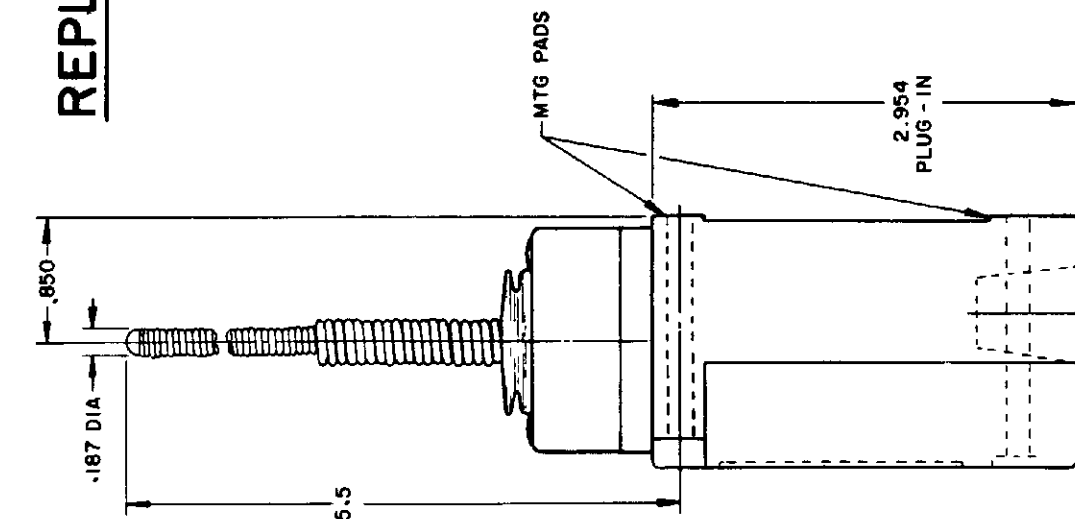
|                |
|----------------|
| LSA-LSW SERIES |
| CHART 1        |

CATALOG LISTING

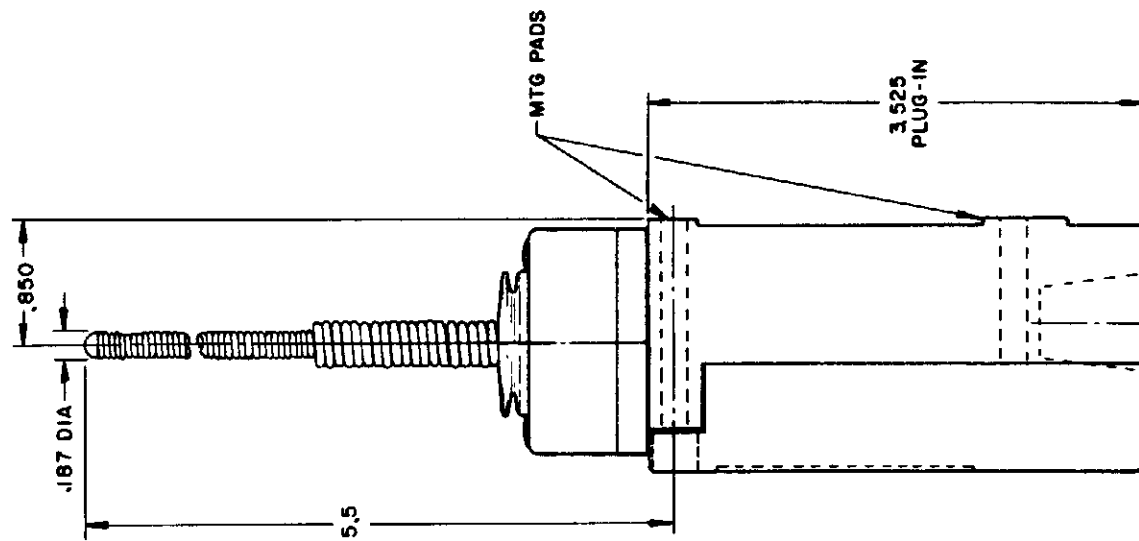
PAGE 7 OF 10

SCALE NONE  
DO NOT SCALE PRINT

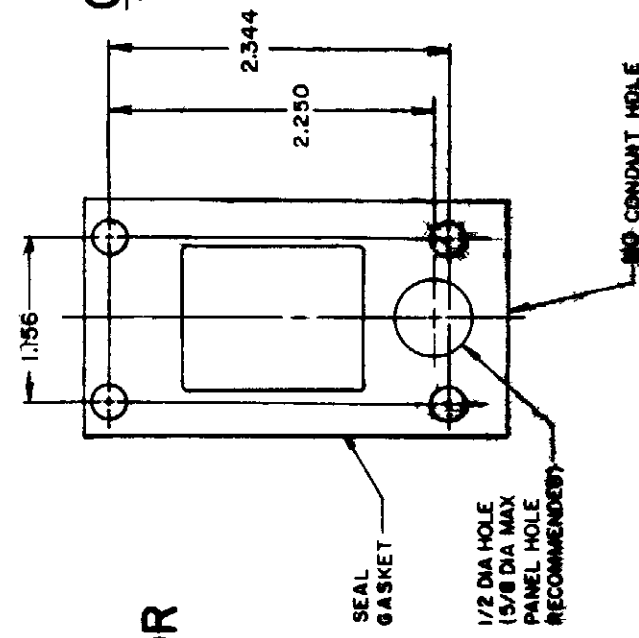
**REPLACEMENT ACTUATOR**  
**LSZ-4009**



**CABLE EXTENSION**  
**TYPE 7 N ACTUATOR**

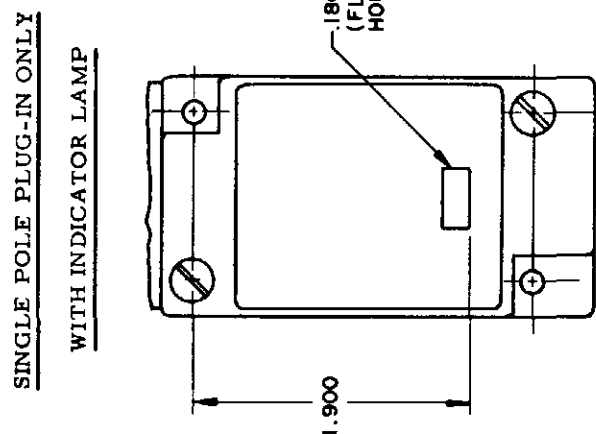


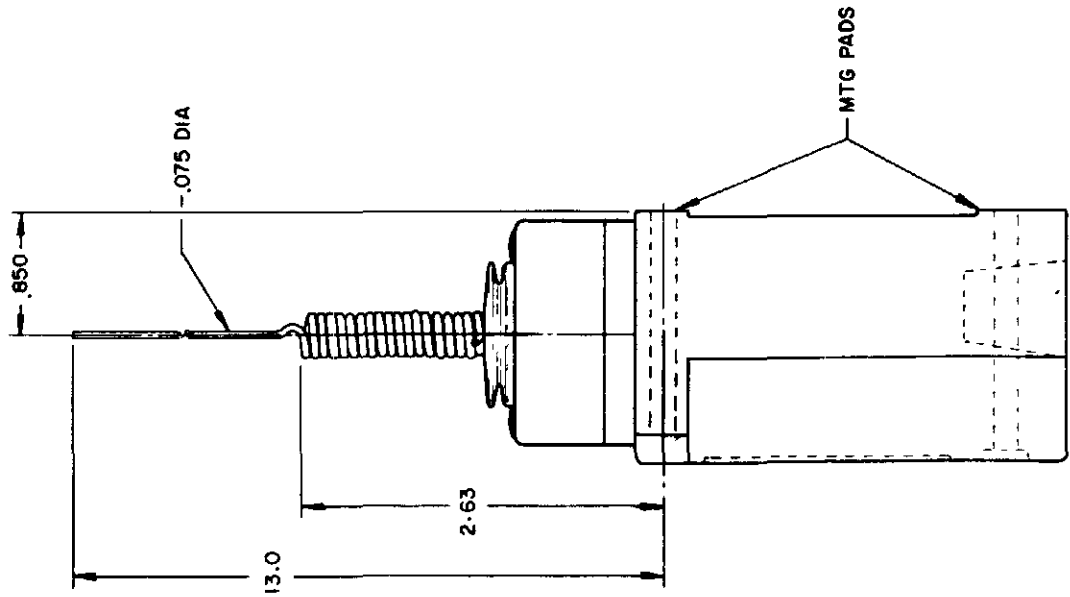
### CABLE EXTENSION TYPE 7N ACTUATOR



**REPLACEMENT ACTUATOR**  
**LSZ-40II**

1120 LAMP VOLTAGE TYPE LSJ5  
2240 LAMP VOLTAGE TYPE LSJ8  
24 LED VOLTAGE TYPE LSJ9



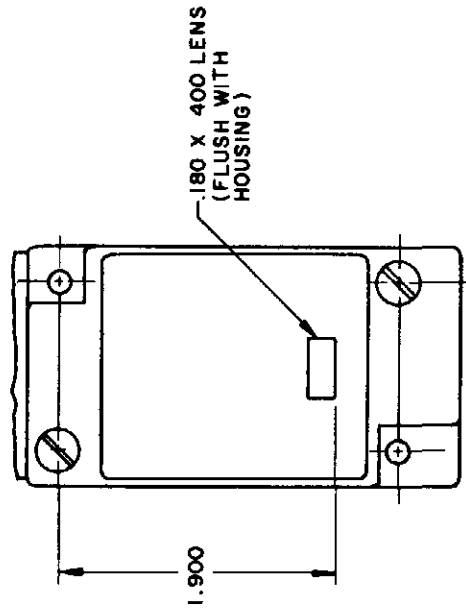


WIRE EXTENSION TYPE 7M ACTUATOR

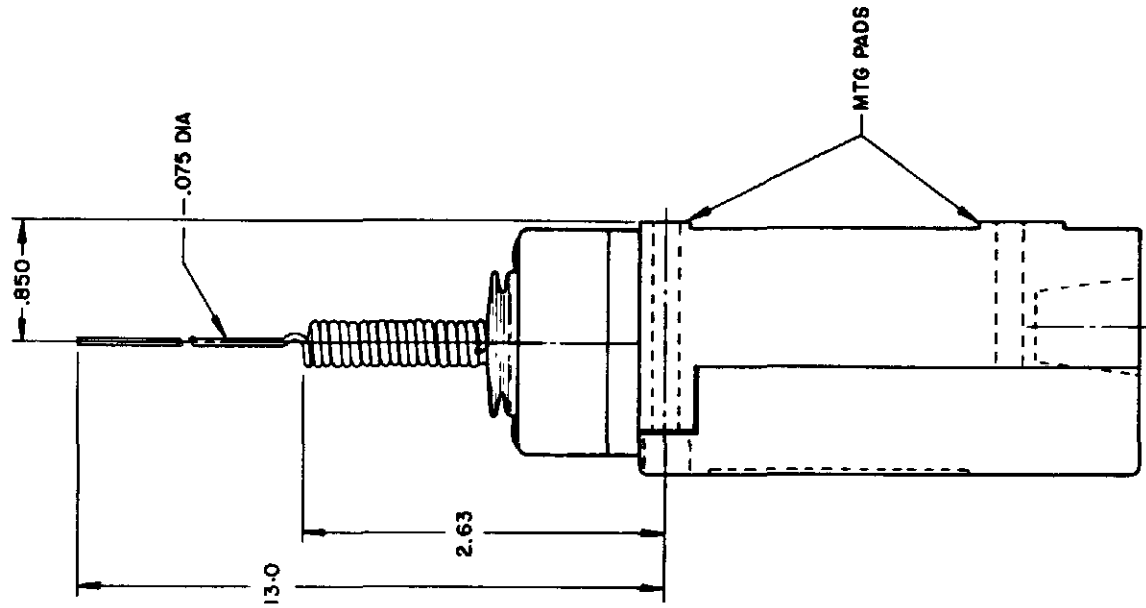
TYPE LSJ1 and LSJ3

REPLACEMENT ACTUATOR - LSZ 4010

SINGLE POLE PLUG-IN ONLY  
WITH INDICATOR LAMP



120 LAMP VOLTAGE TYPE LSJ5  
240 LAMP VOLTAGE TYPE LSJ8



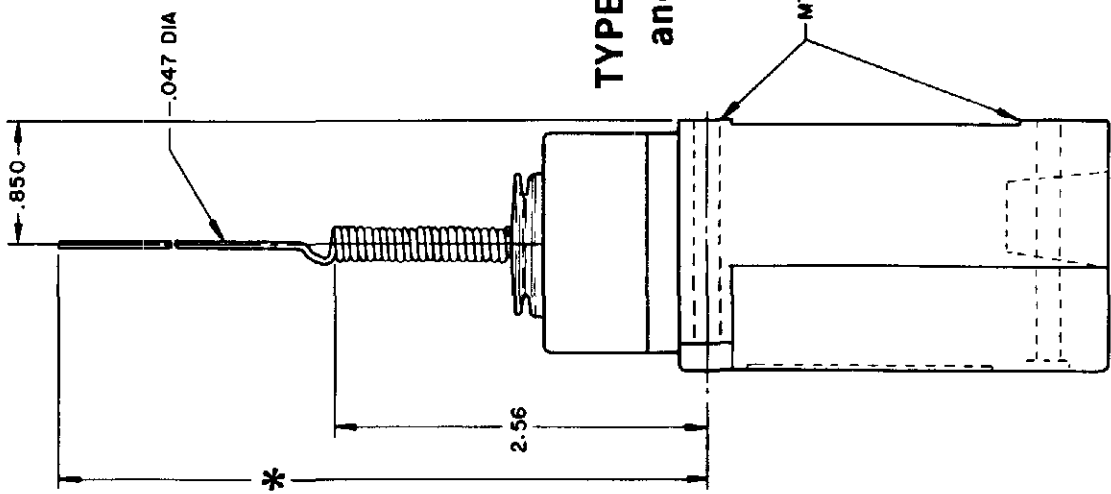
WIRE EXTENSION TYPE 7M ACTUATOR

TYPE LSJ2 and LSJ4

LSJ6 and LSJ7 have 1/2 - 14 NPT CONDUIT HOLE

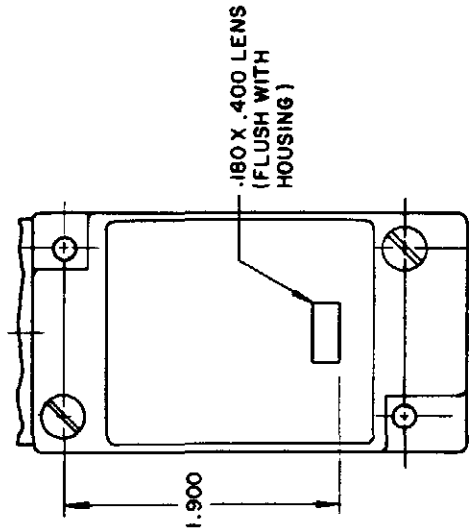
## CAT WHISKER

### SINGLE POLE



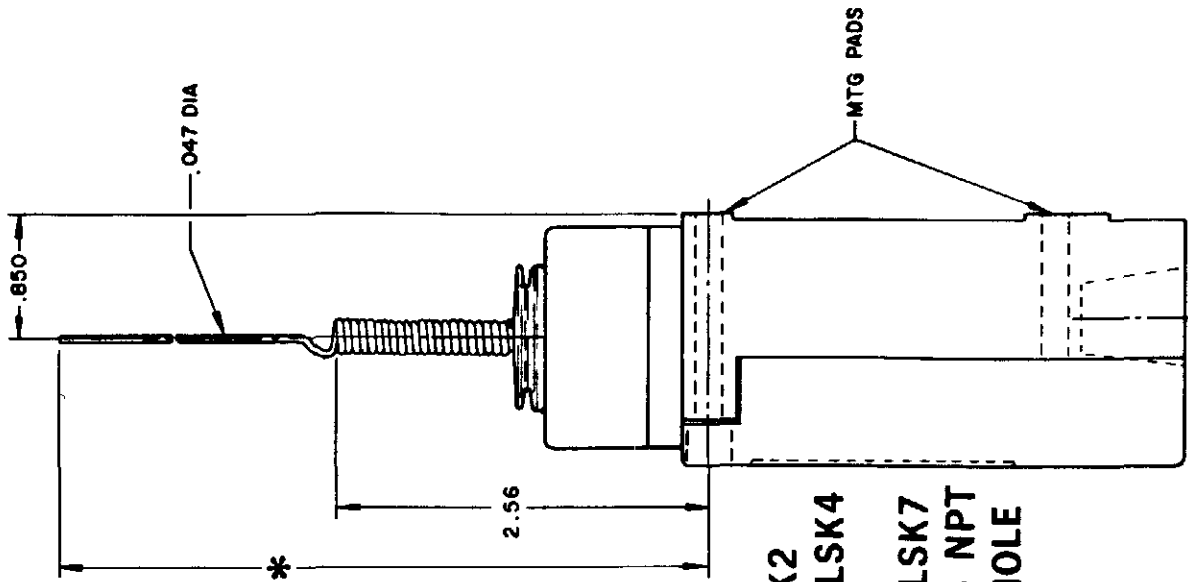
TYPE LSK1  
and LSK3

SINGLE POLE PLUG-IN ONLY  
WITH INDICATOR LAMP



120 LAMP VOLTAGE  
TYPE LSK5 - CAT WHISKER TYPE LSB5 - TOP ROTARY  
240 LAMP VOLTAGE  
TYPE LSK8 - CAT WHISKER TYPE LSB8 - TOP ROTARY

### DOUBLE POLE



TYPE LSK2  
and LSK4  
LSK6 and LSK7  
have 1/2 - 14 NPT  
CONDUIT HOLE

\* WIRE EXTENSION REPLACEMENT ACTUATOR

TYPE 8A ACTUATOR 5.5 IN.-LSZ 4012

TYPE 8B ACTUATOR 7.5 IN.-LSZ 4013

TYPE 8C COIL ACTUATOR 5.5 IN.-LSZ 4014  
ACTUATOR 9.5 IN. - LSZ 4036

WIRE EXTENSION

\* TYPE 8A ACTUATOR 5.5 IN.

TYPE 8B ACTUATOR 7.5 IN.

TYPE 8C ACTUATOR 5.5 IN.

TYPE 8D ROD ACTUATOR 5.5 IN.

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  
FED MFG CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING  
**LSA-LSW SERIES**  
CHART 1

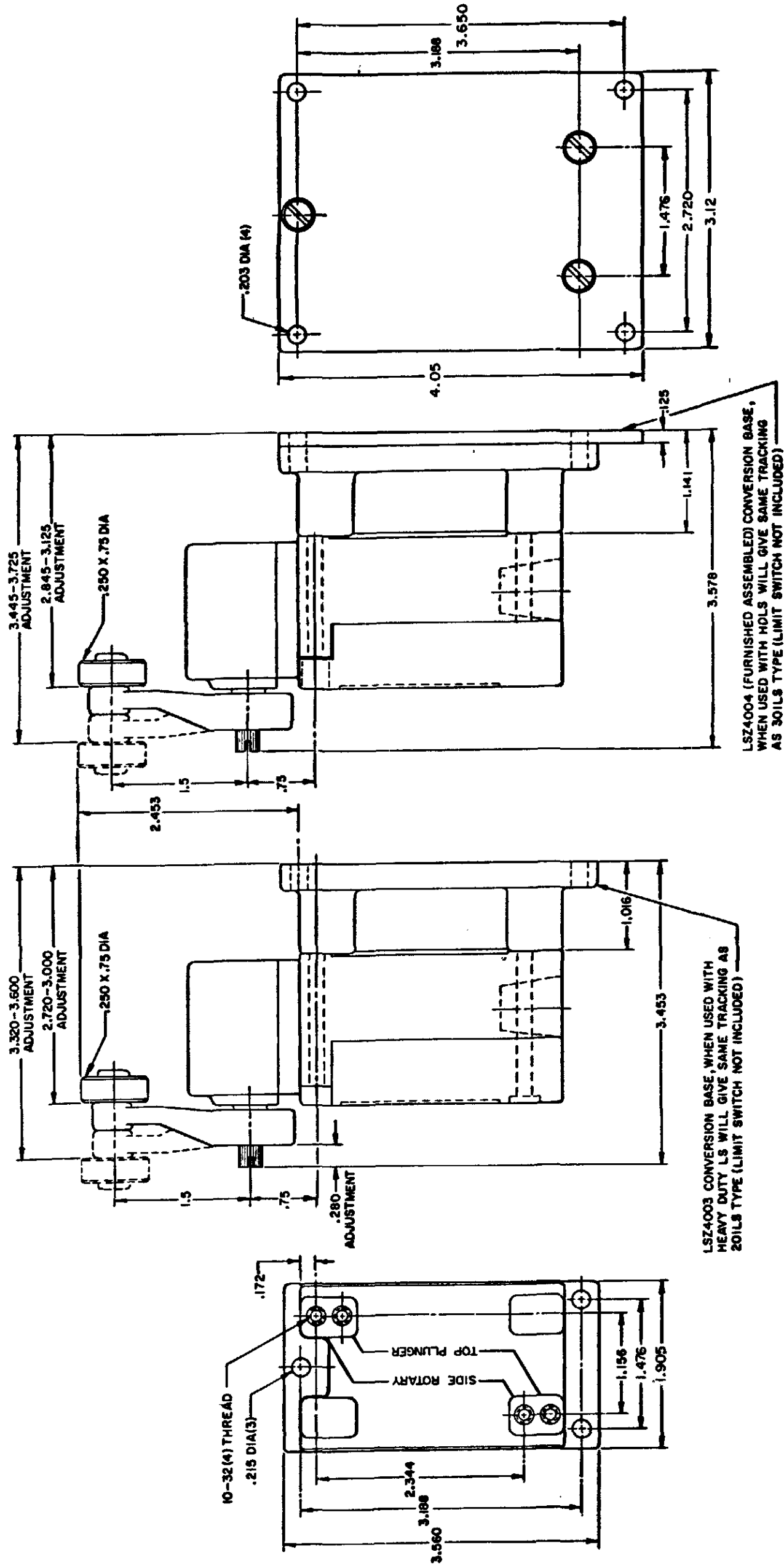
SCALE NONE  
DO NOT SCALE PRINT

| PRETRAVEL (APPROX) IN. RADIUS | CAT. WHISKER |            | WOBBLE STICK |      |
|-------------------------------|--------------|------------|--------------|------|
|                               | 5/16" COIL   | 5/16" WIRE | 7/16" ROD    | WIRE |
|                               | 2            | 2          | 4.5          | 1.5  |
| OPERATING FORCE-OZ (MAX)      | 7.0          | 5.0        | 3.0          | 7.0  |
|                               |              |            | 10.0         | 5.0  |

# CONVERSION BASES

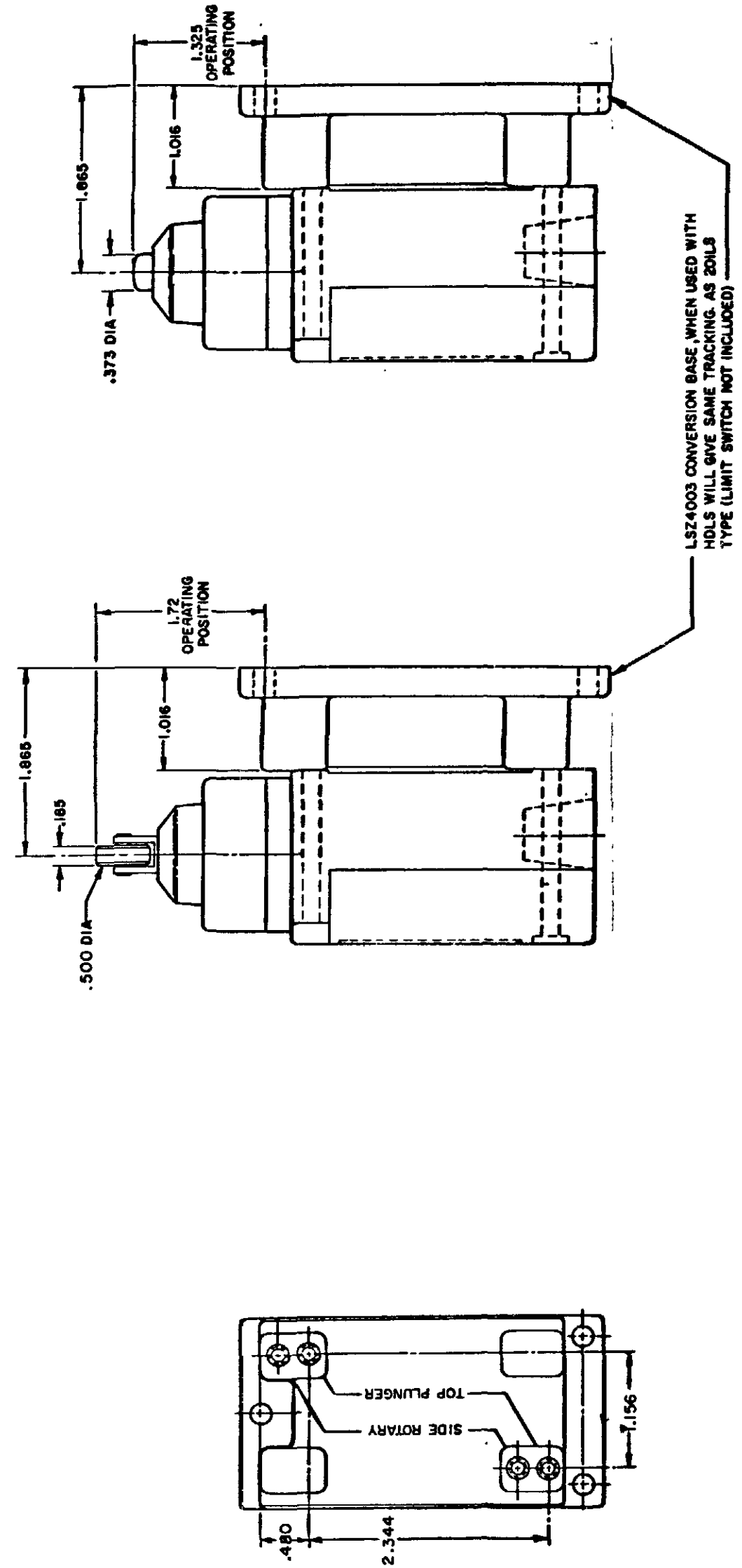
**SINGLE POLE  
(SIDE ROTARY)  
LSZ 4003**

**DOUBLE POLE  
(SIDE ROTARY)  
LSZ4004**



NOTE  
SEE OTHER PAGES OF LSA-LSW  
(M) DRAWING FOR DIMENSION OF LIMITS

# SINGLE POLE TOP PLUNGER



NOTE  
SEE OTHER PAGES OF LSA-LSW  
(M) DRAWING FOR DIMENSION OF  
LIMIT SWITCH

| HEAD TYPE | CELLULOSE                                     | DETERGENT | 5 STAR | ASTM #1 | ASTM #2 | ASTM #3 | ASTM #4 | HOUGHTON SAFE 271 | HOUGHTON SAFE 620 | HOUGHTON SAFE 1010, 1055, 1120 | MINERAL OIL | PETR. OIL CRUDE | SILICON GR & OIL | SUNSAFE | BEER | STODDARD SOLV. | CHLORINATED SOLVENTS | CITRIC ACID | DI-ESTER SYN. LUBRICANTS | OZONE | PYDRAUL | PROGUARD | PETRO. BASE HYDRAULIC OIL | LARD OIL | SILICATE ESTERS |
|-----------|-----------------------------------------------|-----------|--------|---------|---------|---------|---------|-------------------|-------------------|--------------------------------|-------------|-----------------|------------------|---------|------|----------------|----------------------|-------------|--------------------------|-------|---------|----------|---------------------------|----------|-----------------|
| LSA       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSB       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSC       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSD       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSE       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSF       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 2                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSG       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSH       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSJ       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSK       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSL       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSM       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSN       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSP       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSR       | 4                                             | 1         | 1      | 1       | 1       | 2       | 1       | 4                 | 1                 | 1                              | 1           | 1               | 1                | 1       | 4    | 1              | 2                    | 4           | 4                        | 4     | 1       | 1        | 2                         |          |                 |
| LSV       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 3                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LSW       | 4                                             | 2         | 2      | 1       | 2       | 4       | 4       | 2                 | 4                 | 2                              | 2           | 1               | 2                | 1       | 2    | 4              | 1                    | 4           | 2                        | 4     | 4       | 2        | 2                         | 2        |                 |
| LST       | UNSEALED DEVICE, INTENDED TO MEET NEMA 1 ONLY |           |        |         |         |         |         |                   |                   |                                |             |                 |                  |         |      |                |                      |             |                          |       |         |          |                           |          |                 |
| LSS       | UNSEALED DEVICE, INTENDED TO MEET NEMA 1 ONLY |           |        |         |         |         |         |                   |                   |                                |             |                 |                  |         |      |                |                      |             |                          |       |         |          |                           |          |                 |

CODE: 1 SATISFACTORY 2 FAIR 3 DOUBTFUL 4 UNSATISFACTORY

| TEMPERATURE LIMITATIONS FOR STANDARD DEVICES |           |            |
|----------------------------------------------|-----------|------------|
| TYPES                                        | LOW LIMIT | HIGH LIMIT |
| LSA                                          | +10°F     | +250°F     |
| LSB                                          | +30°F     | +250°F     |
| LSC                                          | +10°F     | +200°F     |
| LSD                                          | +10°F     | +200°F     |
| LSE                                          | +10°F     | +200°F     |
| LSF                                          | +10°F     | +200°F     |
| LSG                                          | +30°F     | +200°F     |
| LSH                                          | +30°F     | +250°F     |
| LSJ                                          | +10°F     | +200°F     |
| LSK                                          | +10°F     | +200°F     |
| LSL                                          | +10°F     | +250°F     |
| LSM                                          | +30°F     | +250°F     |
| LSN                                          | +30°F     | +250°F     |
| LSP                                          | +10°F     | +250°F     |
| LSR                                          | +30°F     | +250°F     |
| LSV                                          | +10°F     | +200°F     |
| LSW                                          | +10°F     | +200°F     |
| LST                                          | +30 F     | +170°F     |
| LSS                                          | +30°F     | +170°F     |

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  
LSA-LSW SERIES  
CHART 1

FED. MFG. CODE 91929

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)

[www.lifeelectronics.ru](http://www.lifeelectronics.ru)