

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
PRERISPORT, ILLINOIS

FED. MFR. CODE 91929

SWITCH-BASIC

CATALOG LISTING
2SEI57-3

2SEI57-3

M

DRAWING NUMBER

X 2

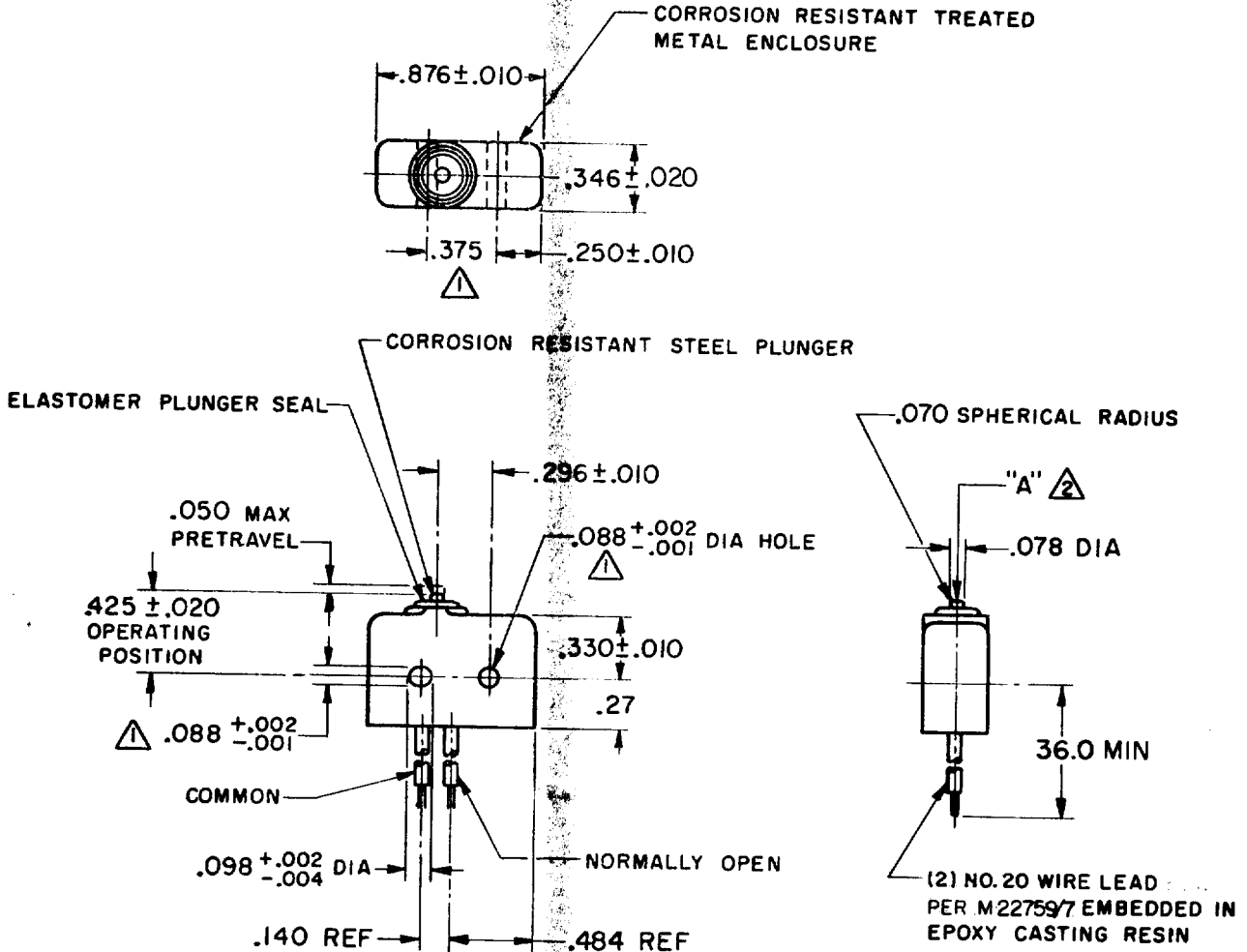
ISSUE 4

REPLACES

RELEASE NO. SR11486

REVISIONS

| | | | |
|---|----------|-----|------------|
| A | CO-34213 | JAL | 25 SEPT 74 |
| B | 44646 | CO | 11 MAR 78 |
| C | CO57041A | CJH | 21 MAR 85 |



NOTE -

- 1 MOUNTING HOLES WILL ACCEPT $.007$ MAX DIA PINS OR SCREWS ON $.375 \pm .002$ CENTERS
- 2 ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- 3 WEIGHT OF SWITCH ONLY IS $.26$ OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS 1.20 OZ MAX

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS

| | |
|---------------------|----------|
| OPERATING FORCE | 5-17 OZ |
| RELEASE FORCE | 4 OZ MIN |
| RELEASE TRAVEL | .004 MIN |
| DIFFERENTIAL TRAVEL | .004 MAX |
| OVERTRAVEL | .003 MIN |

ELECTRICAL DATA

| | |
|--------------------------------|-----------------------|
| CONTACT ARRANGEMENT S P N O | |
| 250 VAC | 5 AMP |
| 30 VOLTS DC RATING | |
| INDUCTIVE | SEA LEVEL --- 3 AMP |
| | 50,000 FT --- 2.5 AMP |
| RESISTIVE | SEA LEVEL --- 5 AMP |
| | 50,000 FT --- 5 AMP |
| MAXIMUM INRUSH | 24 AMP |

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

| | | |
|-------------|--------|------------|
| ONE PLACE | (.0) | $\pm .030$ |
| TWO PLACE | (.00) | $\pm .018$ |
| THREE PLACE | (.000) | $\pm .008$ |
| ANGLES | | \pm |

WEIGHT 3

FO-50378

DRAWN

HBW 19 FEB 64

CHECK DAW 21 FEB 64

CHECK E B

CHECK