

IXE1-3

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DRAWING
NUMBER

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ISSUE

34

REPLACES

RELEASE NO. SR 11499

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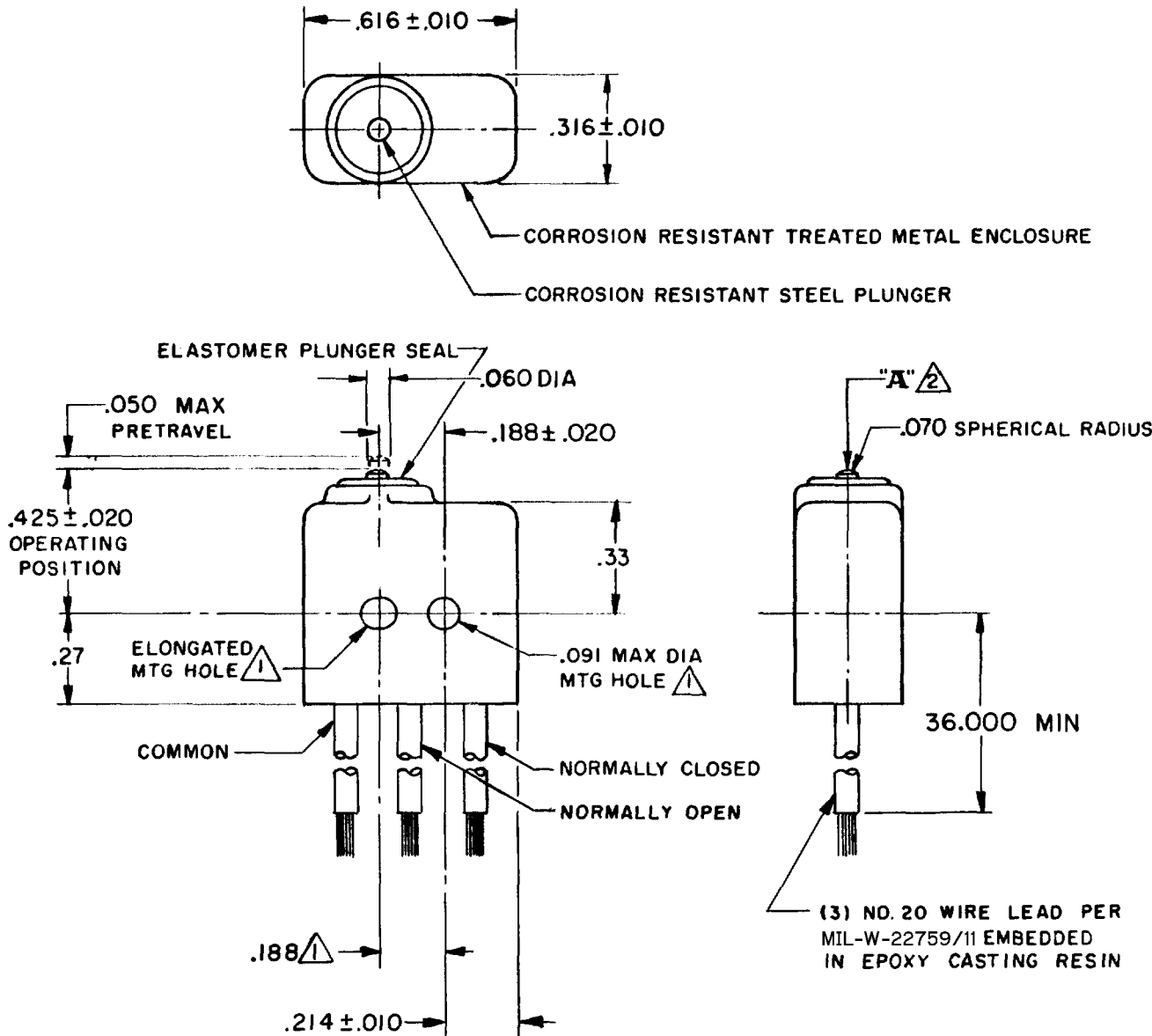
21 FEB 64

FORMTEK

FO-50378

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JPH 19 FEB 64



NOTE -

- ① MOUNTING HOLES WILL ACCEPT $.087$ MAX DIA PINS OR SCREWS ON $.188 \pm .002$ CENTERS
- ② ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- ③ WEIGHT OF SWITCH ONLY IS $.16$ OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS 1.75 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 ———— .005 MAX
 OVERTRAVEL ———— .004 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
 S P D T
 28 VOLTS DC RATING
 INDUCTIVE ———— SEA LEVEL ———— 4 AMP
 50,000 FT ———— 2.5 AMP
 RESISTIVE ———— SEA LEVEL ———— 7 AMP
 50,000 FT ———— 7 AMP
 MAXIMUM INRUSH ———— 24 AMP

SCALE 2 TO 1

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
 DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
 ONE PLACE (.0) $\pm .030$
 TWO PLACE (.00) $\pm .015$
 THREE PLACE (.000) $\pm .005$
 ANGLES $\pm$

WEIGHT $\Delta 3$