

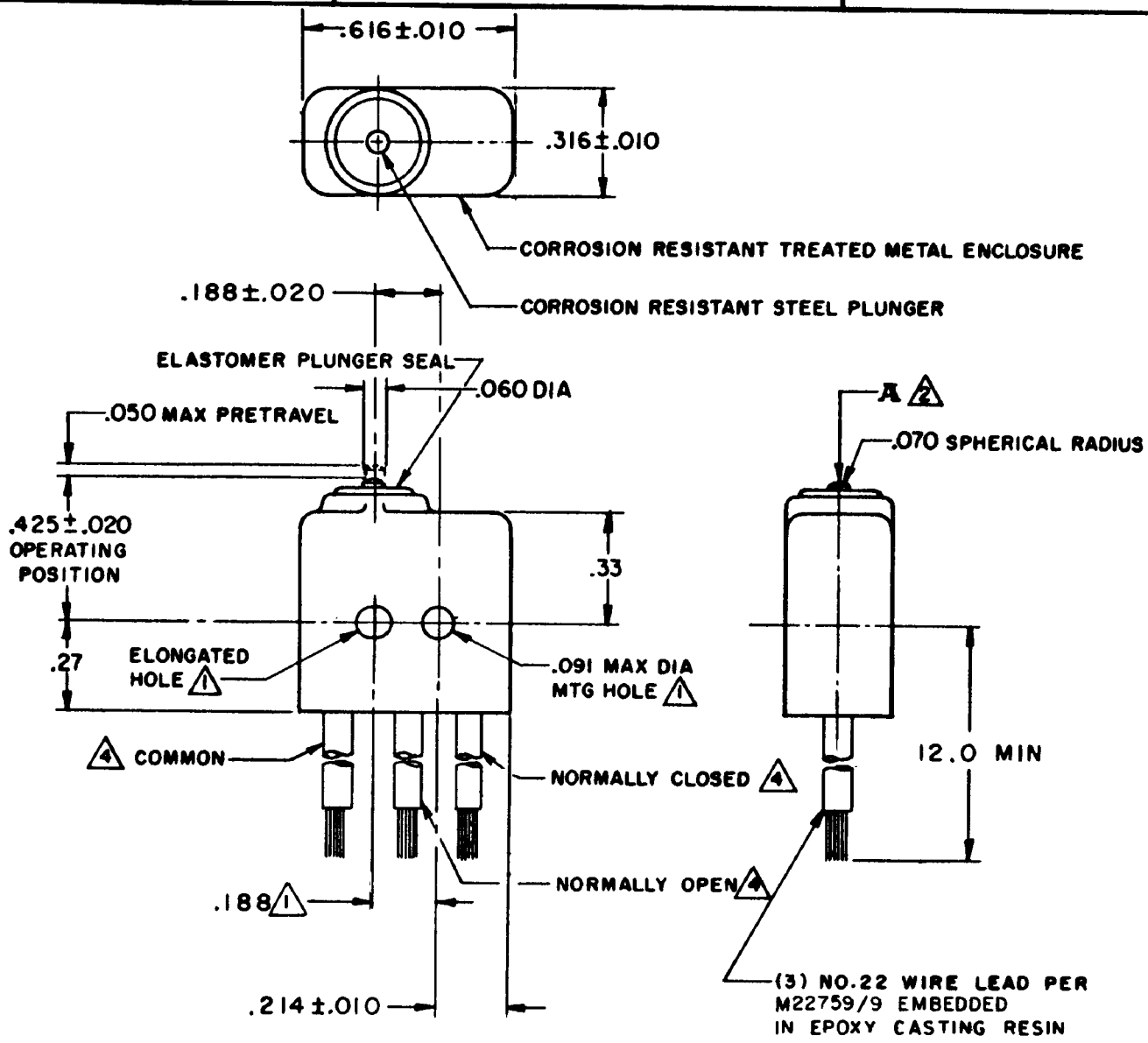
MICRO SWITCH

FREERPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING
2XE68

REPLACES
2XE68
 DRAWING NUMBER
M
 ISSUE
8
9
 CHECK
 REVISIONS
A C030794
B RE-INS
C PR-3968
D C052067
E CO 57328-A
F C060606
G C061667
H C082233
 CHECK
23 JUL 68
24 JUL 68
 O MW
 FO-50378-1A



NOTE -

- ① MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON .188 ± .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 .55 OZ MAX
- ④ COMMON - - - - - RED
NORMALLY CLOSED - - - - - BLUE
NORMALLY OPEN - - - - - YELLOW

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.

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) ± .030
 TWO PLACE (.00) ± .015
 THREE PLACE (.000) ± .005
 ANGLES ±

WEIGHT ③