



MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

ASSEMBLY- PUSHBUTTON SWITCH

CATALOG LISTING

2PB249

M 2PB249

DRAWING NUMBER

ISSUE

8

REPLACES

RELEASE NO.

CHECK

CHECK

15 FEB 65

LSD

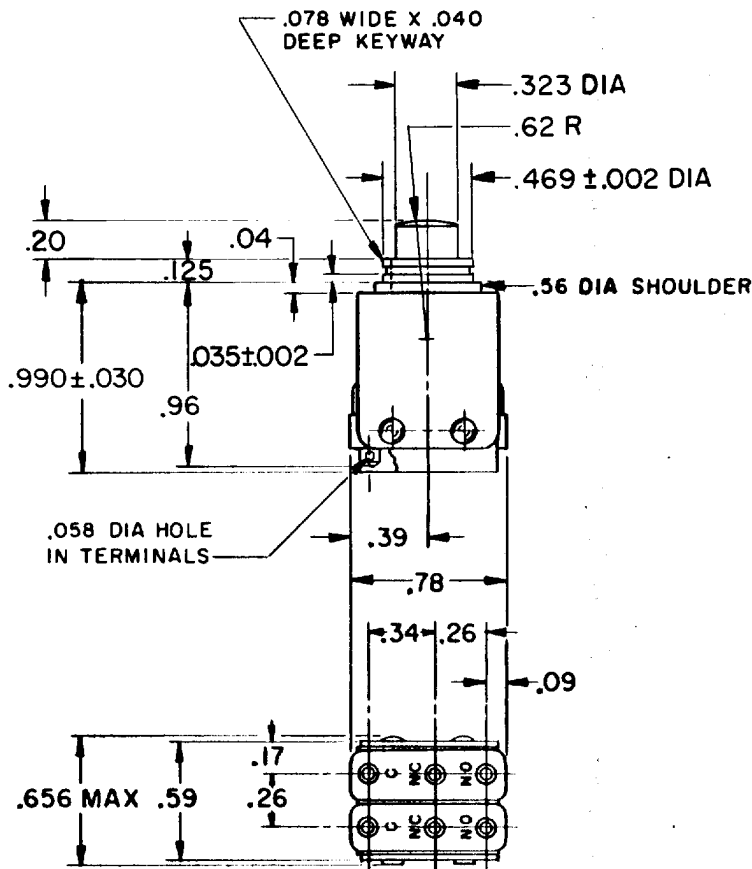
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15 FEB 65

DRAWN

H B W

FO-50378



NOTE -

- 1- UNIT INCLUDES "ISM" TYPE BASIC SWITCH (2)
- 2- TERMINALS ARE PLATED FOR SOLDERING
- 3- SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY

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CHARACTERISTICS

OPERATING FORCE ——— 30 OZ APPROX

TOTAL TRAVEL ——— .100 APPROX

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T (2)

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 NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0) ±.030

TWO PLACE (.00) ±.015

THREE PLACE (.000) ±.005

ANGLES ±

WEIGHT