MICRO SWITCH
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREEPORT, ILLINOIS

FED. MFR. CODE 91929

SWITCH – ENCLOSED

2ML1-E1

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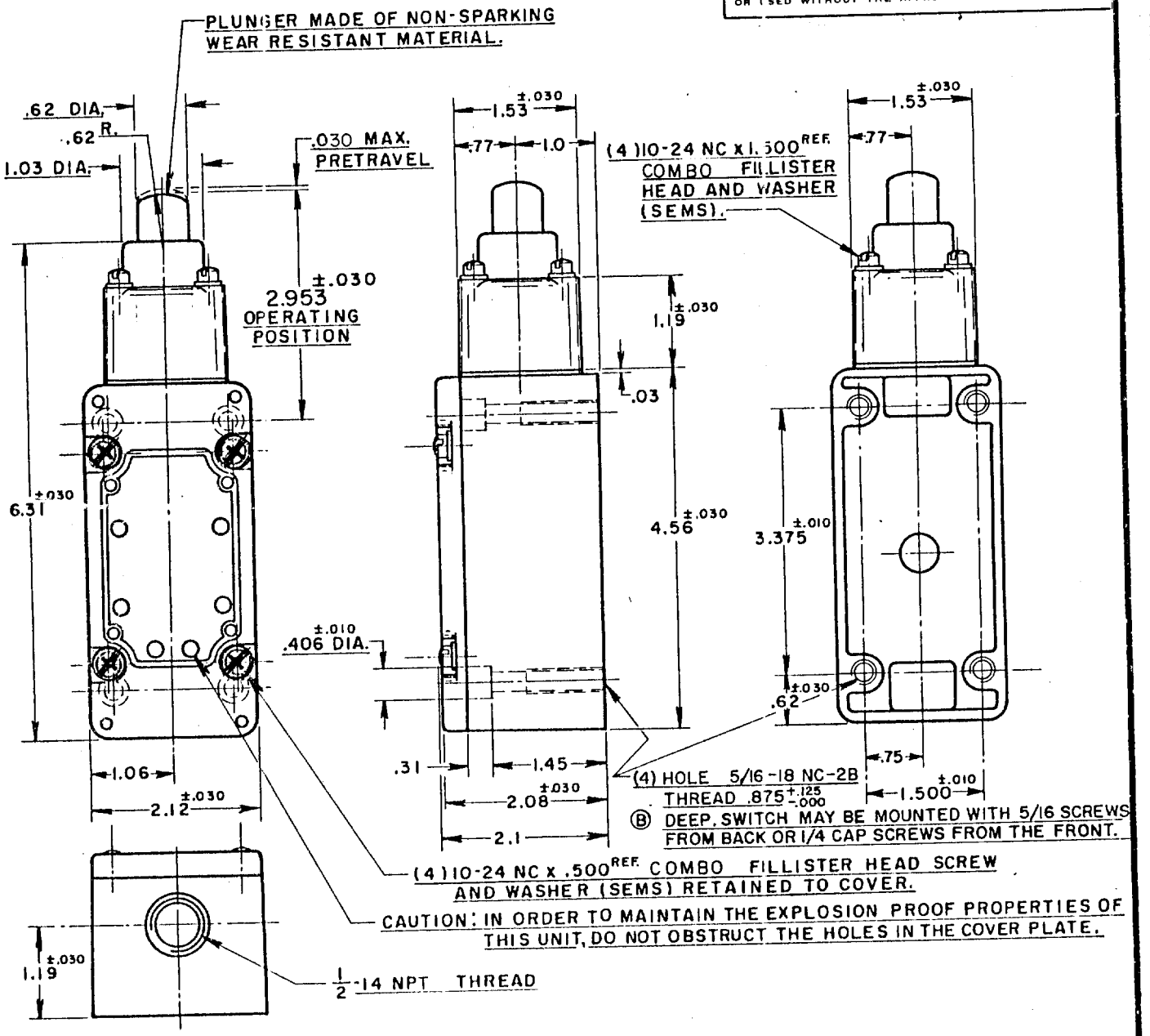

NOTE-

1-IT IS ESSENTIAL THAT THE CONDUIT OPENING BE PROPERLY SEALED IN ORDER TO MAINTAIN THE EXPLOSION PROOF PROPERTIES.
2-LISTED BY UNDERWRITERS LABORATORY INC. FOR USE IN CLASS I GROUPS C AND D VAPOR-AIR ATMOSPHERES, AND CLASS 2 GROUPS E, F AND G DUST-AIR ATMOSPHERES.

CHARACTERISTICS (TENTATIVE)	
OPERATING FORCE	6 LBS. APPROX.
RELEASE FORCE	4 LBS. APPROX.
DIFFERENTIAL TRAVEL	.005 MAX.
OVERTRAVEL	.500 MIN.
SWITCH-BASIC REPLACEMENT	1MK1

ELECTRICAL DATA

CONTACT ARRANGEMENT: S. P. D. T.

20A-120, 240 OR 480 VAC; 3/4 H.P.-120 VAC
1 1/2 H.P.-240 VAC; 1/2 A-115 VDC; 1/4 A-230 VDC
PILOT DUTY 720VA - HEAVY DUTY
600 VAC MAX

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SCALE 1/2 TO 1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT

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R. L. Z. 12 OCT. 56 DRAWN

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