

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREMONT, ILLINOIS

FED. MFR. CODE 91929

SWITCH - BASIC

CATALOG LISTING

IXEI-T ★

MILITARY STDS PART
NO. MS - 27994 - 3

IXEI-T

M

DRAWING
NUMBER

2

X

ISSUE

4

REVISIONS

A C029133

R C R
23 JUNE 71

B C031661

R C R
13 APR 73

C CO-34097

J A L
9 SEPT 74

J R H

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REPLACES

SR 10065

RELEASE NO.

15 FEB 62

15 FEB 62

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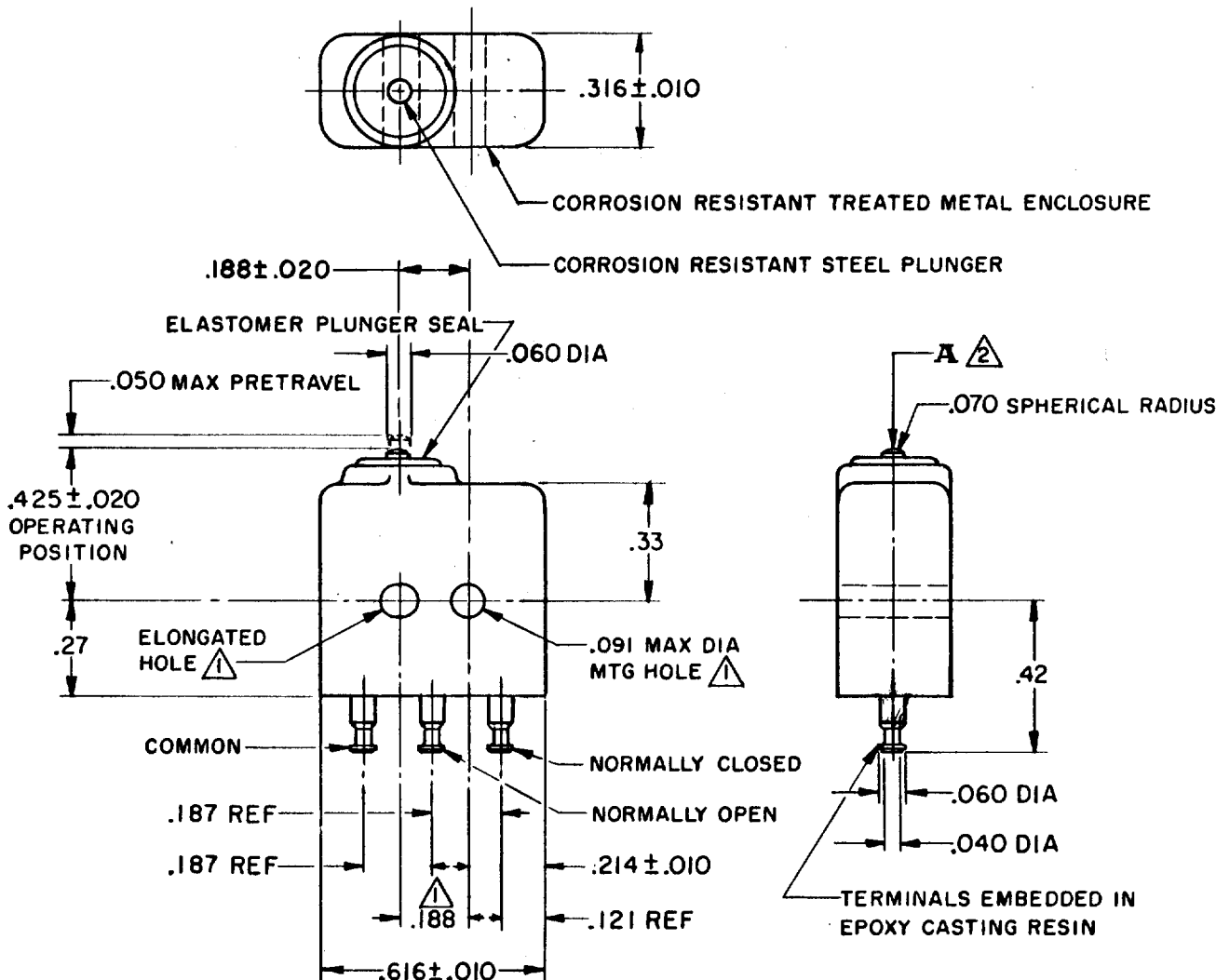
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NOTE -

- ▲ MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON $.188 \pm .002$ CENTERS
- ▲ ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED

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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		
LAMP	SEA LEVEL	1 AMP		
MOTOR	" "	2.5 AMP		
115 V 400 CYCLES	SEA LEVEL			
RESISTIVE		7 AMP		
INDUCTIVE		4 AMP		
LAMP		1 AMP		
MOTOR		1.5 AMP		

SCALE 2 TO 1

DO NOT SCALE PRINT

UNLESS OTHERWISE
SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	$\pm .030$
TWO PLACE	(.00)	$\pm .015$
THREE PLACE	(.000)	$\pm .005$
ANGLES		$\pm$

WEIGHT .16 OZ MAX

50378

DRAWN

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