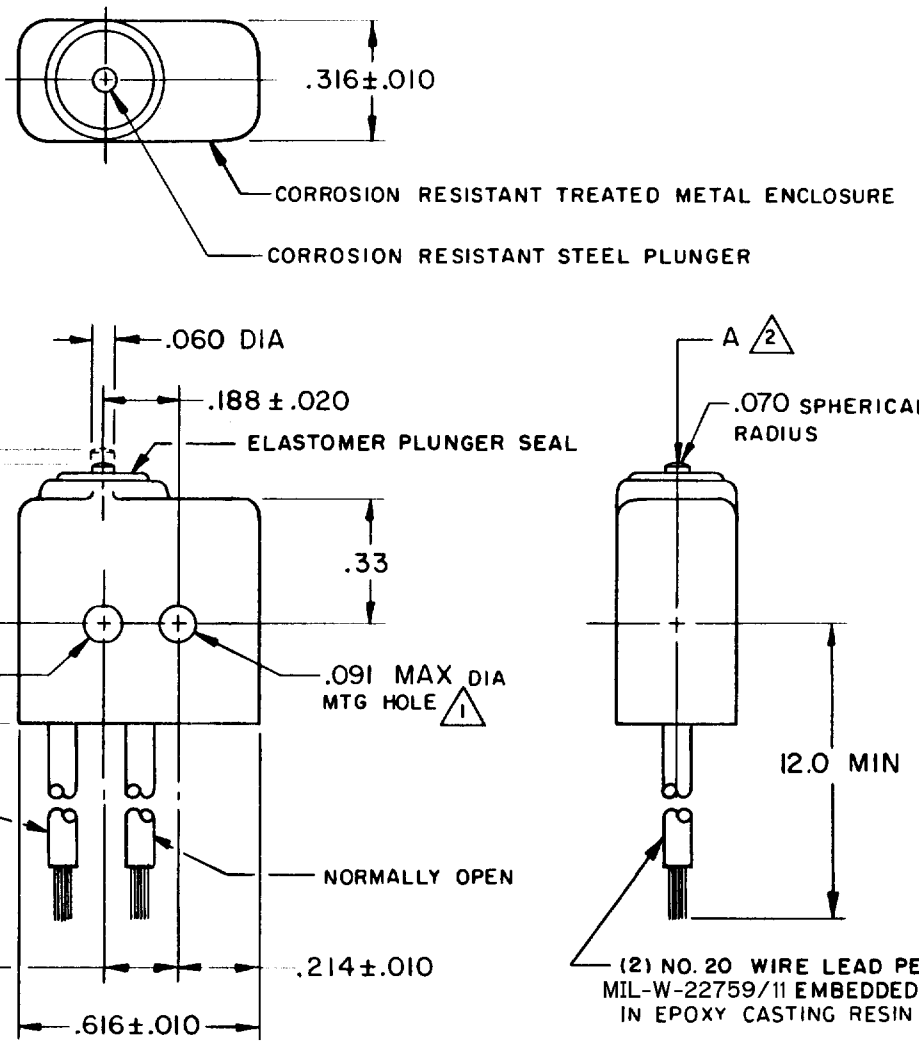
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING
1XE3



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 .51 OZ MAX

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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 N O

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

REVISIONS

A	PR-1061	GCH 15 DEC 69
B	CO 51463-H	WJM 29 NOV 84
C	CO 57328-A	WJM 15 APR 85
D	C094274	DLM 16 MAR 99

ISSUE 4 5 | DRAWING NUMBER M 1XE3 | RELEASE NO. PR-1061 | REPLACES

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