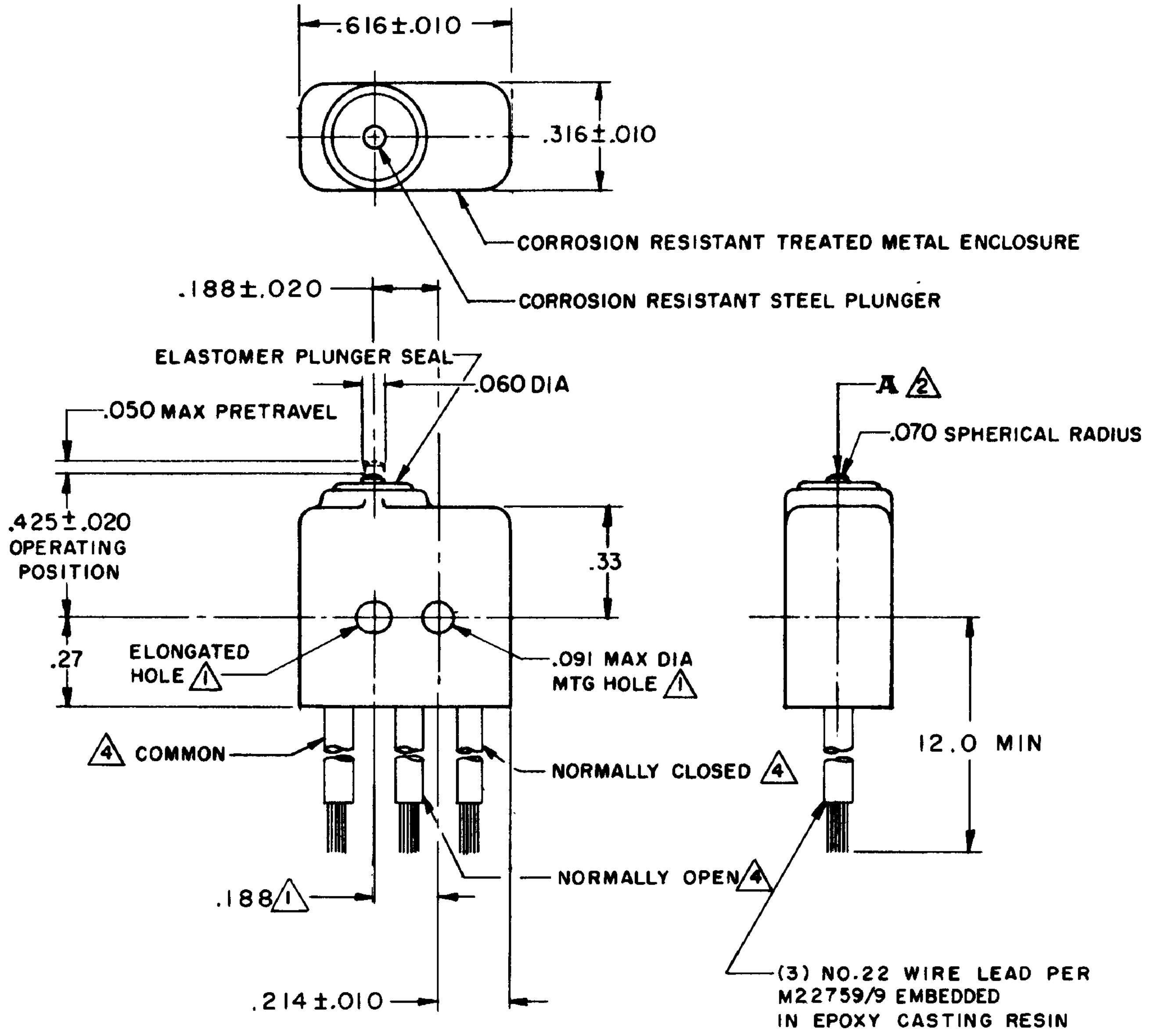
MICRO SWITCH
FREEPORT ILLINOIS
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING
1XE41



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 ——————— ORANGE
   NORMALLY CLOSED — GREEN
   NORMALLY OPEN — — YELLOW

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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
MAXIMUM INRUSH		24	AMP

SCALE 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 3

REVISIONS

A	CORR	M B F 5 DEC 62
B	SR10850	M B F 14 MAR 63
C	C052067	C J H 21 SEP 82
D	CO 57328-A	WJM 15 APR 85
E	C082233	D L T 11 DEC 95

REPLACES
RELEASE NO. SR 10850
DRAWING NUMBER M 1XE41
ISSUE
CHECK E B 23 NOV '62
CHECK DAW 23 NOV '62
DRAWN M B F 23 NOV 62

FO-50378

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