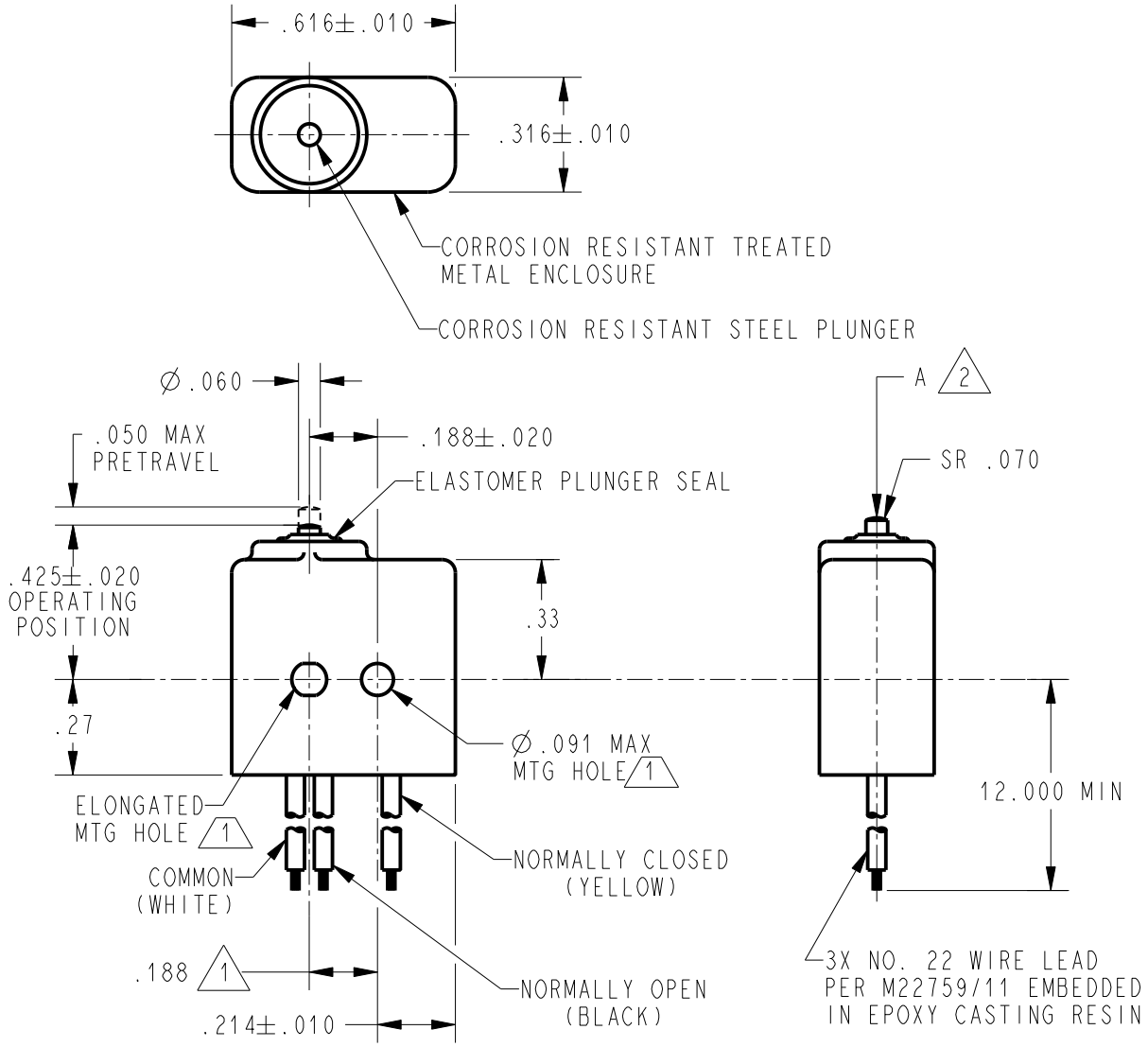
MICRO SWITCH
a Honeywell Division
FED.MFG.CODE 91929

SWITCH - BASIC

CATALOG LISTING
1XE217



NOTES

1. MOUNTING HOLES WILL ACCEPT Ø.087 MAX 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 .40 OZ MAX

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

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	SEA LEVEL	2.5 AMP

115 VOLTS 400 CYCLES

RESISTIVE	SEA LEVEL	7 AMP
INDUCTIVE	SEA LEVEL	4 AMP
LAMP	SEA LEVEL	1 AMP
MOTOR	SEA LEVEL	1.5 AMP

SCALE 2 : 1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

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

WEIGHT 3

1XE217
CATALOG LISTING
PAGE 1 OF 1
RELEASE NO. 0002632
REPLACES -
ISSUE A
CHECK
REVISIONS
CHECK
16 DEC 03 M D M
CHECK
16 DEC 03 C S L
DRAWN
PTC/CAD 2D