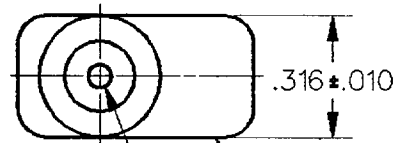


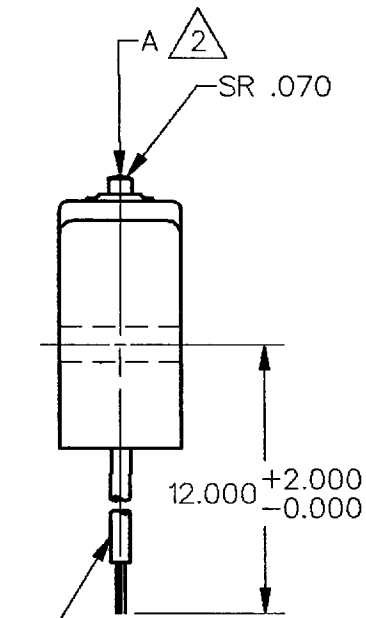
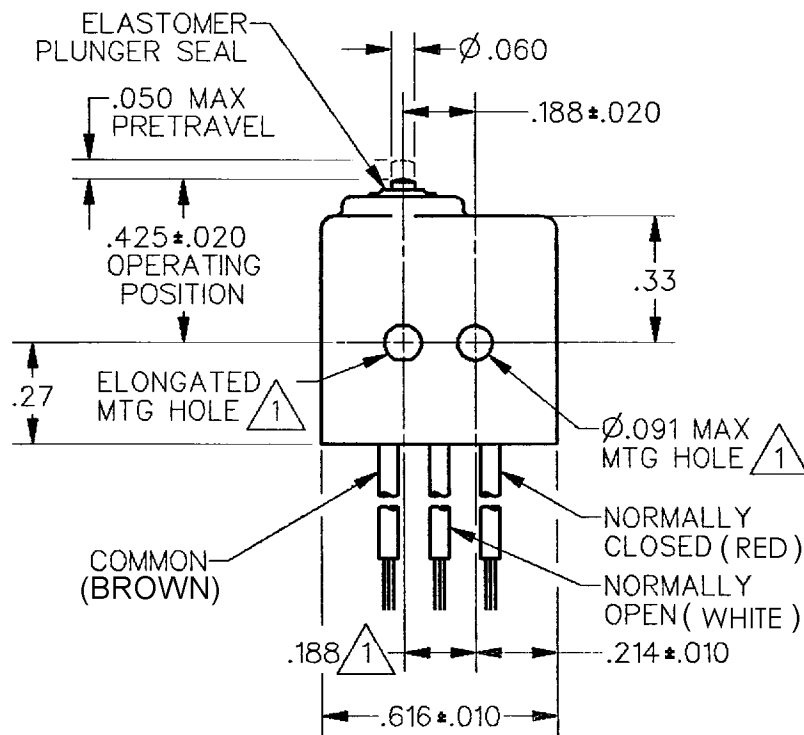
HONEYWELL
PART NUMBER

1XE122

REV	DOCUMENT	CHANGED BY	CHECK
B	0020191	BNA 22MAR06	AS



CORROSION RESISTANT TREATED METAL ENCLOSURE
CORROSION RESISTANT STEEL PLUNGER



NO.24 WIRE LEAD PER
M22759/11 EMBEDDED
IN EPOXY CASTING RESIN (3)

NOTES

- 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 BASIC SWITCH HAS GOLD PLATED SILVER CONTACTS

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	SEA LEVEL
INDUCTIVE	4 AMP
50,000 FT	2.5 AMP
RESISTIVE	SEA LEVEL
50,000 FT	7 AMP
LAMP	SEA LEVEL
MOTOR	1 AMP
	2.5 AMP
115 V 400 CYCLES	SEA LEVEL
RESISTIVE	7 AMP
INDUCTIVE	4 AMP
LAMP	1 AMP
MOTOR	1.5 AMP

DESIGN UNITS: INCH	
TOLERANCES UNLESS NOTED:	
NO PLACE	X ±
ONE PLACE	.X ±
TWO PLACE	.XX ±
THREE PLACE	.XXX ±
FOUR PLACE	.XXXX ±
ANGLES	±
THIRD ANGLE PROJECTION	

DRAWN	KRB	09SEP05
CHECK	RJ	09SEP05
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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell			
TITLE SWITCH-BASIC			
SIZE	TYPE	DRAWING NAME	REV
B	I	1XE122	B
SCALE	WEIGHT	SHEET	
2:1	③	1 OF 1	