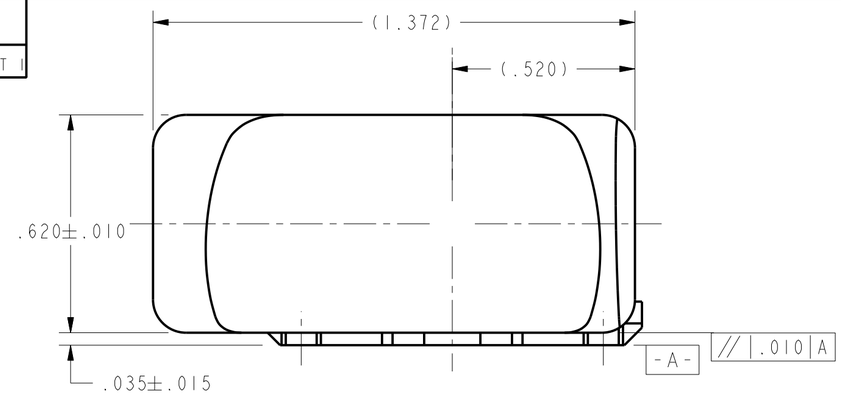
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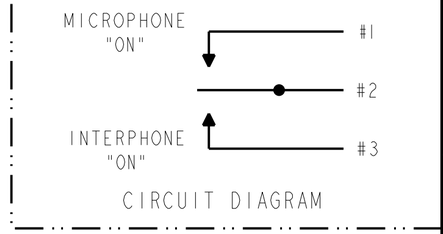
HONEYWELL PART NUMBER

31TW2 SERIES CHART 1

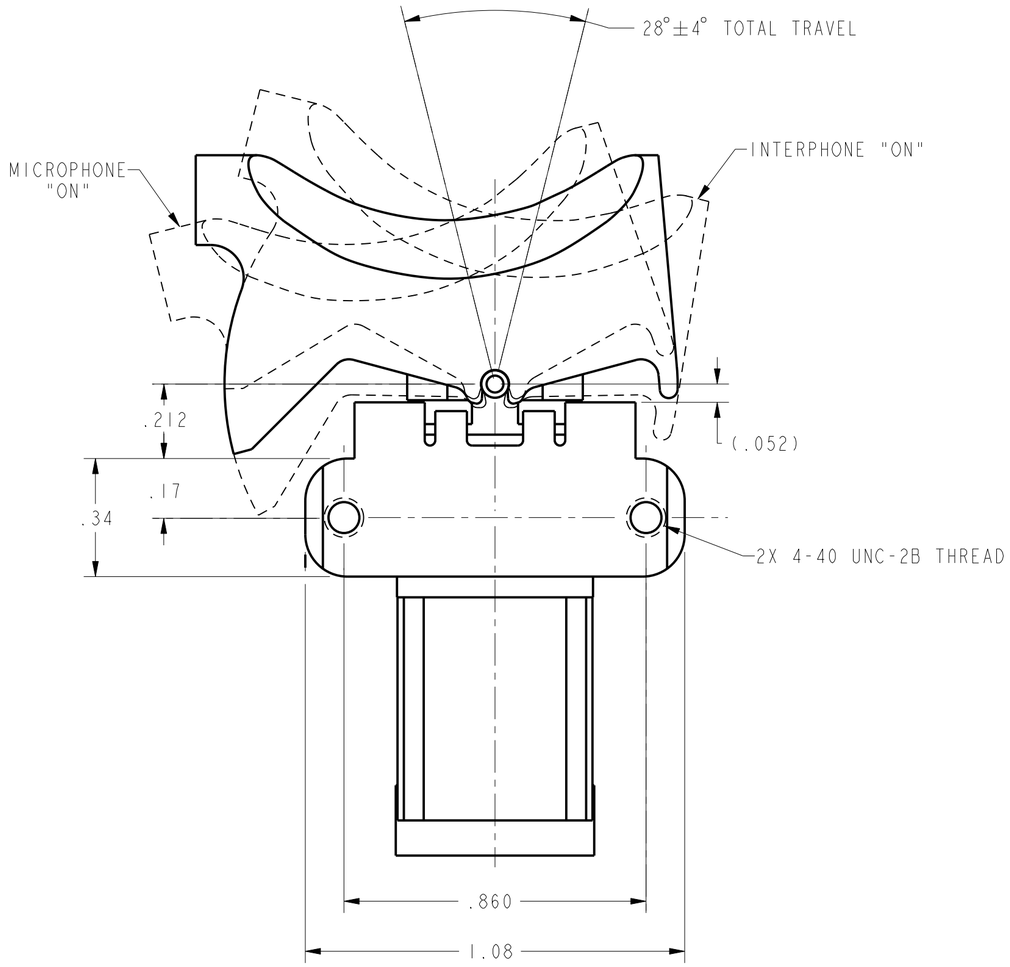
REV	DOCUMENT	CHANGED BY	CHECK
11	0011406	KSR 23FEB05	AK

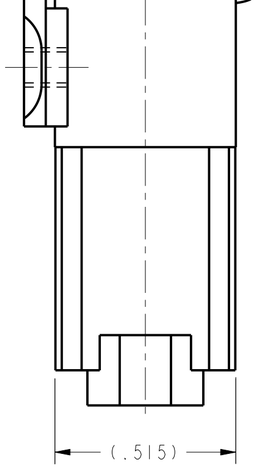


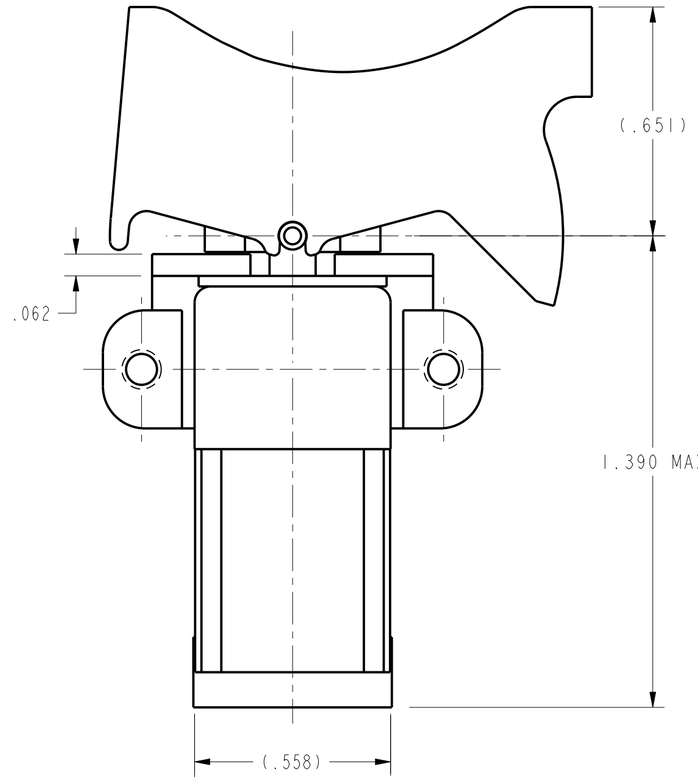
FAA-PMA LISTING △7	CATALOG LISTING	CIRCUIT MADE WITH TOGGLE LEVER IN: MICROPHONE SIDE 1 - 2	CENTER	INTERPHONE SIDE 2 - 3	ELECTRICAL DATA
FAA-PMA	31TW2-207	MOM ON	OFF	MOM ON	.1A 30VDC (RESISTIVE)
	31TW2-205	MOM ON	OFF	ON	
FAA-PMA	31TW2-62 △5	MOM ON	OFF	NONE	

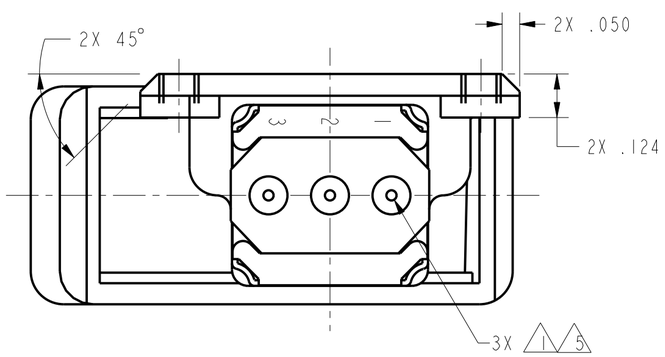


CIRCUIT DIAGRAM









NOTES

△1 TERMINATION WILL ACCEPT CRIMP CONTACTS CONFORMING TO M39029/1-101

2 - ACTUATION TORQUE FOR MOMENTARY ACTION: 1.2 IN-LBS MAX
ACTUATION TORQUE FOR MAINTAINED ACTION: 1.5 IN-LBS MAX

3 - TORQUES APPLY OVER A TEMPERATURE RANGE OF +5°F TO +140°F

4 - SWITCHES MEET THE REQUIREMENTS OF MIL-S-8373I EXCEPT AS MODIFIED BY THIS DRWAING

△5 TERMINAL NO.3 HOLE IS PLUGGED

6 - SILVER CONTACTS

△7 - FOR MANUFACTURING DETAIL SEE THE CORRESPONDING ASSEMBLY DRAWING FOR EACH LISTING FOR FAA-PMA.

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:

NO PLACE	X	±	
ONE PLACE	.X	±	0.030
TWO PLACE	.XX	±	0.015
THREE PLACE	.XXX	±	.005
FOUR PLACE	.XXXX	±	
ANGLES	X	±	3°

THIRD ANGLE PROJECTION

DRAWN	DLT	01JUL02
CHECK	SAV	01JUL02

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INTERPRET PER ANSI Y14.5M-1982
OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

Pro/ENGINEER 2D

Honeywell

TITLE: SWITCH,TOGGLE

SIZE	TYPE	DRAWING NAME	REV
C	1	31TW2 SERIES CHART 1	11

SCALE 3:1 WEIGHT .0625 LBS MAX SHEET 1 OF 1