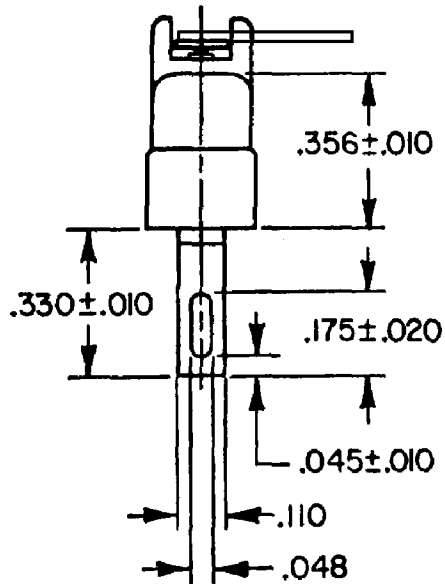
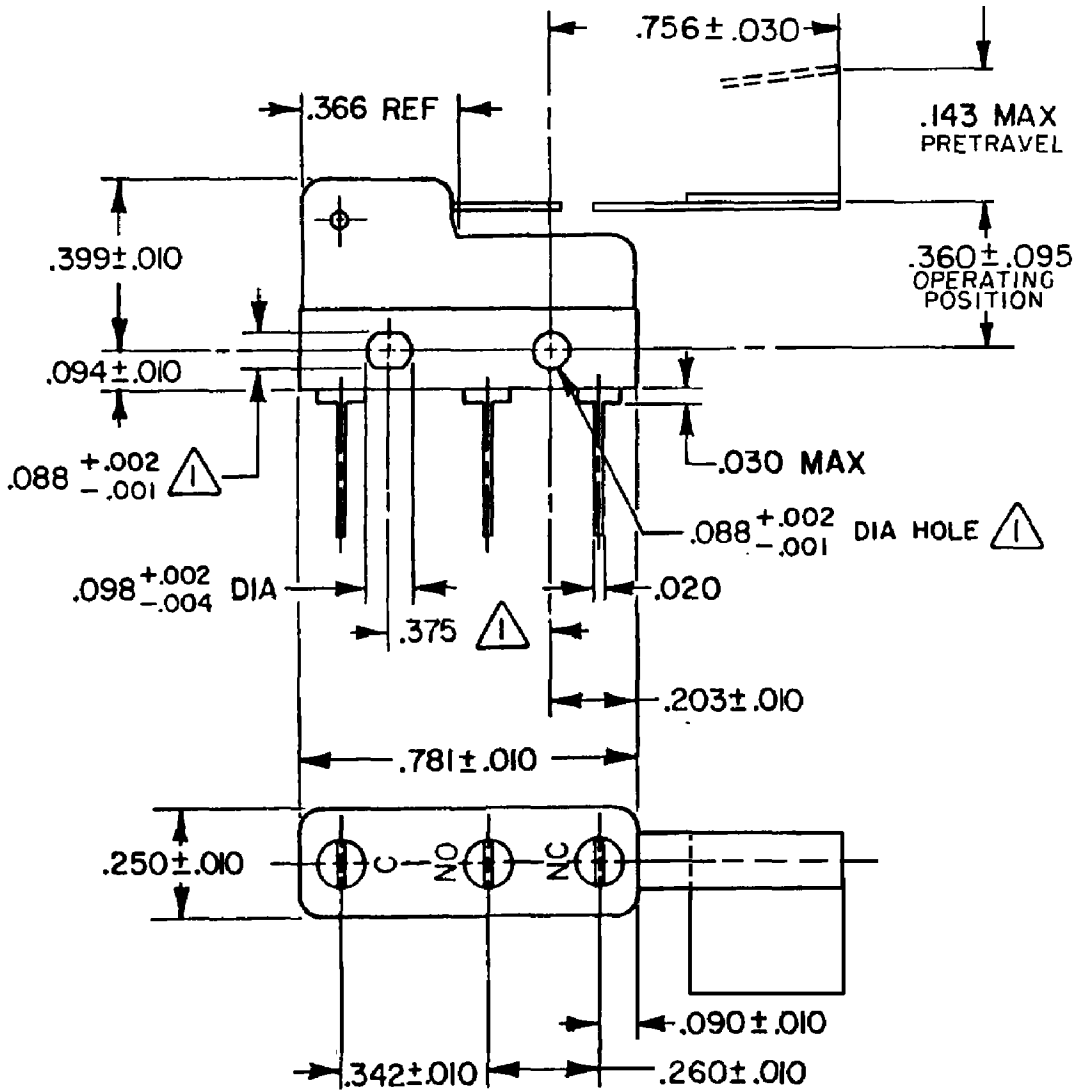
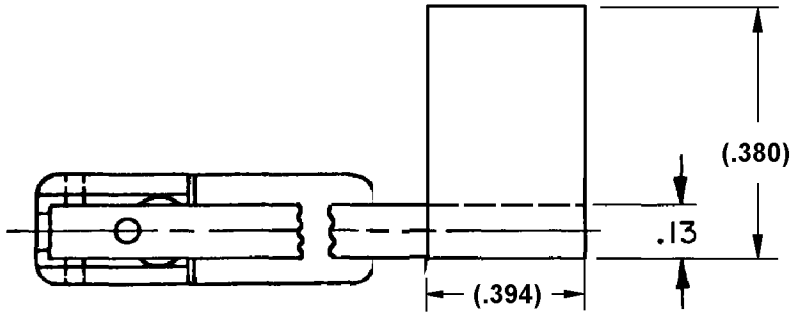


HONEYWELL PART NUMBER
311SM8095-H4
TZF8097

REV	DOCUMENT	CHANGED BY	CHECK
A	0007698	AS 03SEP04	AK



NOTE
1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375±.002 CENTERS
2- TERMINALS ARE PLATED FOR SOLDERING
3- SWITCH WILL WITHSTAND A TEMPERATURE OF 250°F

CHARACTERISTICS		
OPERATING FORCE	25 g	MAX
RELEASE FORCE	4 g	MIN
DIFFERENTIAL TRAVEL	.032	MAX
OVERTRAVEL	.031	MIN

ELECTRICAL DATA	
CONTACT ARRANGEMENT S P D T	
30 VOLTS DC RATING	
INDUCTIVE	SEA LEVEL 3 AMP
50,000 FT	2.5 AMP
RESISTIVE	SEA LEVEL 5 AMP
50,000 FT	5 AMP
MAXIMUM INRUSH	24 AMP
L4 5A 250 VAC	

DESIGN UNITS: INCH			
TOLERANCES UNLESS NOTED:			
NO PLACE	X	±	0.040
ONE PLACE	.X	±	0.030
TWO PLACE	.XX	±	0.015
THREE PLACE	.XXX	±	0.005
FOUR PLACE	.XXXX	±	0.0005
ANGLES		±	2
THIRD ANGLE PROJECTION			

DRAWN	AS	02SEP04
CHECK	AK	02SEP04
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell			
TITLE SWITCH-BASIC			
SIZE B	TYPE I	DRAWING NAME 311SM8095-H4	REV A
SCALE 2:1	WEIGHT : .006 LB MAX	SHEET 1 OF 1	