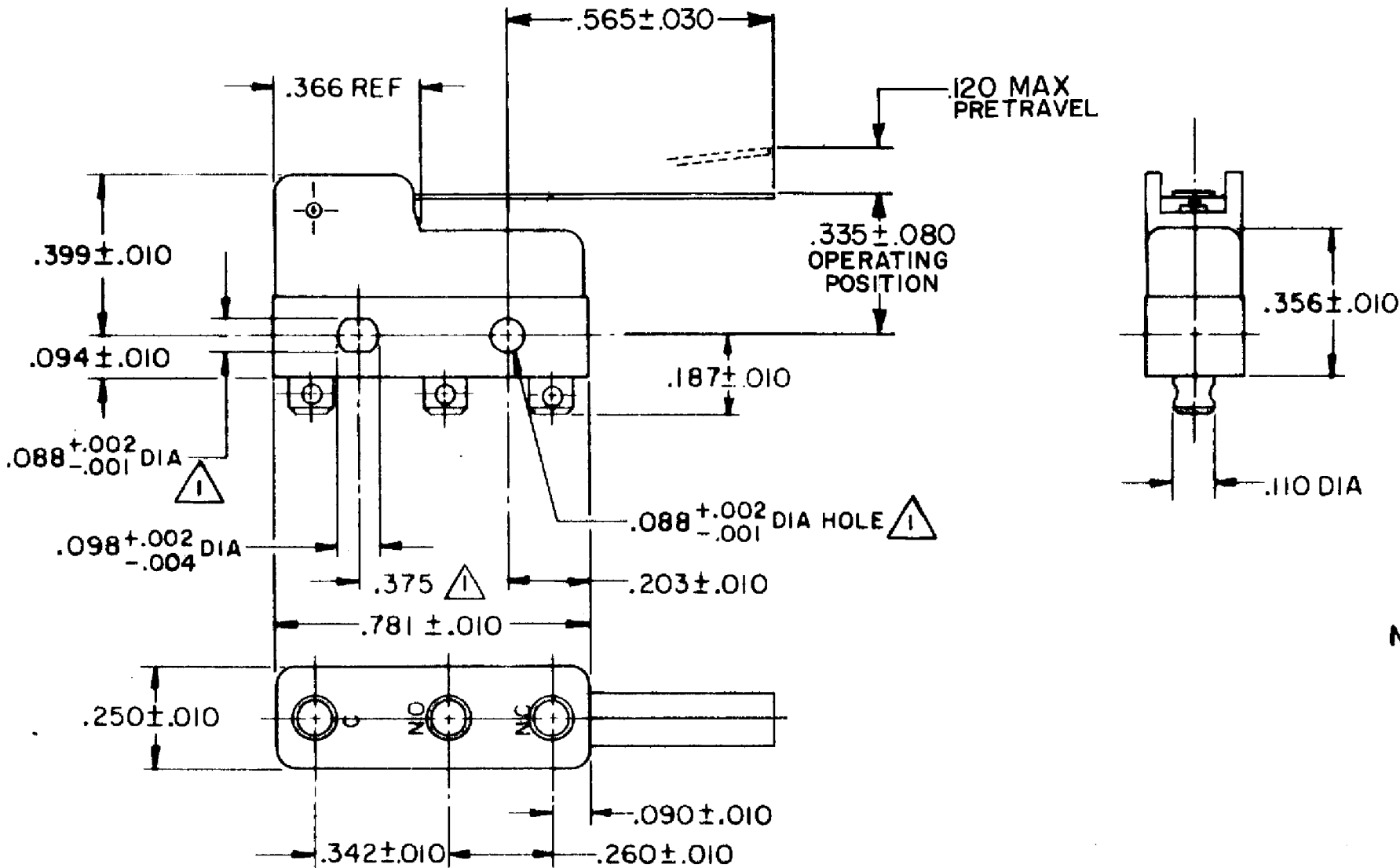
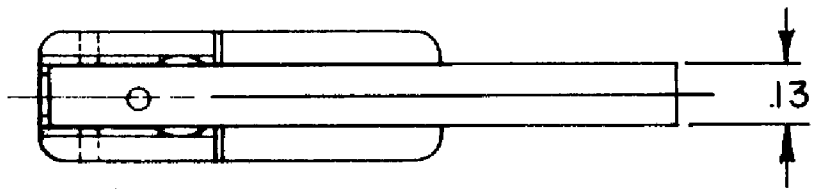


HONEYWELL PART NUMBER
311SM2
PRODUCT CODE TZA1130

REV	DOCUMENT	CHANGED BY	CHECK
5	0038113	PRS 12JUN08	BLR



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

RELEASE NO. PR - 223

REPLACES -

CHARACTERISTICS
OPERATING FORCE - - 30 GRAM MAX
RELEASE FORCE - - - - 5 GRAM MIN
DIFFERENTIAL TRAVEL - - .027 MAX
OVERTRAVEL - - - - - .026 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT SPDT		
30 VOLTS DC RATING		
	SEA LEVEL	50,000 FT
INDUCTIVE	3 AMP	2.5 AMP
RESISTIVE	5 AMP	5 AMP
MAXIMUM INRUSH 24 AMP		
APPROVALS	KEMA, CE	5A, 250V ~ T85 1E4
	UL, CSA	5A, 250 VAC ~

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	VK	31 OCT 07
CHECK	RJ	31 OCT 07
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INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell				
TITLE SWITCH - BASIC				
SIZE	TYPE	DRAWING NAME		REV
B	I	311SM2		5
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1	