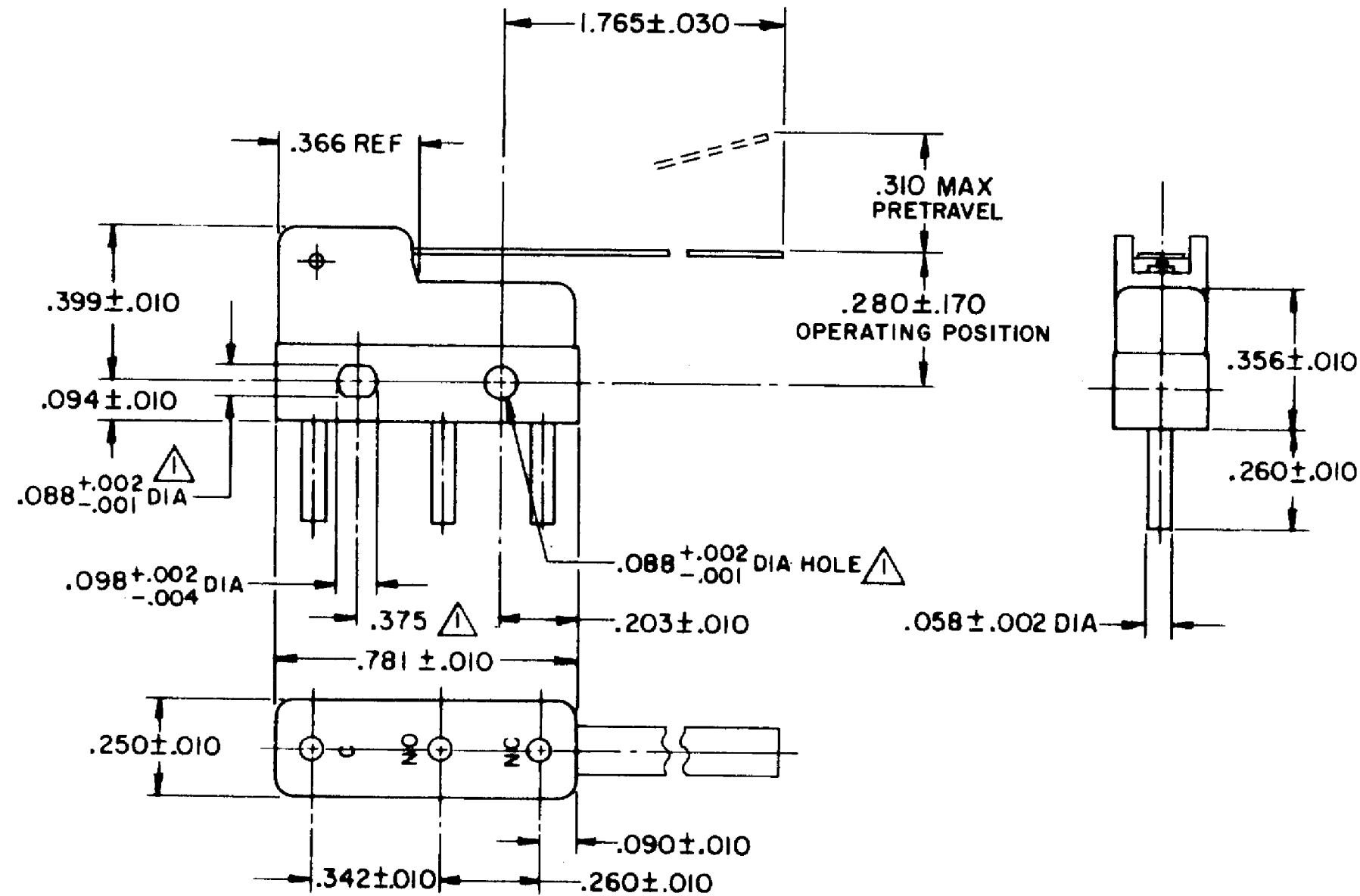
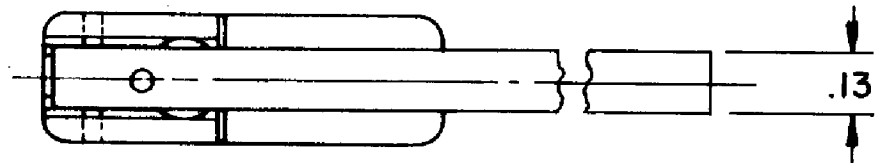


HONEYWELL PART NUMBER
311SM3-H2
PRODUCT CODE TZA1180

REV	DOCUMENT	CHANGED BY	CHECK
5	0038113	PRS 12JUN08	BLR



NOTE -
 ▲ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375±.002 CENTERS
 2- SWITCH WILL WITHSTAND TEMPERATURE OF 250°F
 3- PLATED TERMINALS WILL ACCEPT AIRCRAFT MARINE PRODUCTS CO. NO. 42429 CONNECTOR

RELEASE NO.	PR - 3572
REPLACES	-

CHARACTERISTICS	
OPERATING FORCE	15 GRAM MAX
RELEASE FORCE	2 GRAM MIN
DIFFERENTIAL TRAVEL	.110 MAX
OVERTRAVEL	.057 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	05 NOV 07
CHECK	RJ	05 NOV 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	311SM3-H2	5
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1