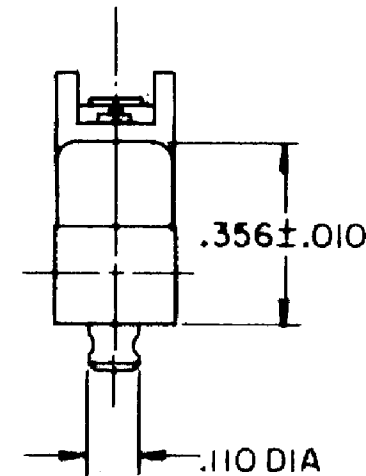
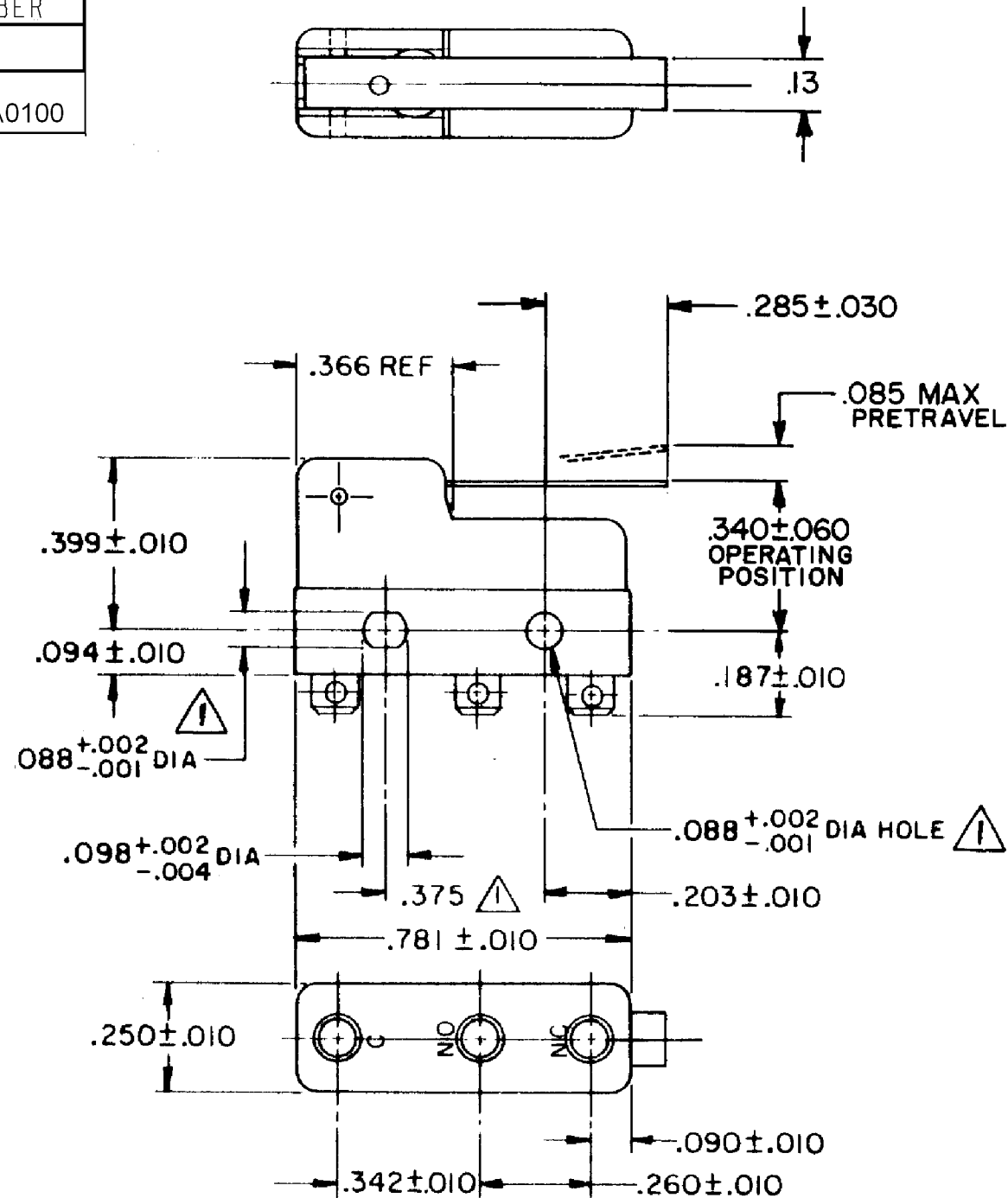


HONEYWELL
PART NUMBER

311SM1

PRODUCT CODE
TZA0100

REV	DOCUMENT	CHANGED BY	CHECK
4	0038113	PRS 12JUN08	BLR



NOTE -

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

RELEASE NO.
SR - 12194

REPLACES

CHARACTERISTICS

OPERATING FORCE -- 40 GRAM MAX

RELEASE FORCE -- 7 GRAM MIN

DIFFERENTIAL TRAVEL -- .019 MAX

OVERTRAVEL -- .020 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	CE
	UL, CSA	5A, 250 VAC ~	UL

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	31OCT 07
CHECK	RJ	31OCT 07

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

RASTER

Honeywell

TITLE

SWITCH - BASIC

SIZE	TYPE	DRAWING NAME	REV
B	I	311SM1	4
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1