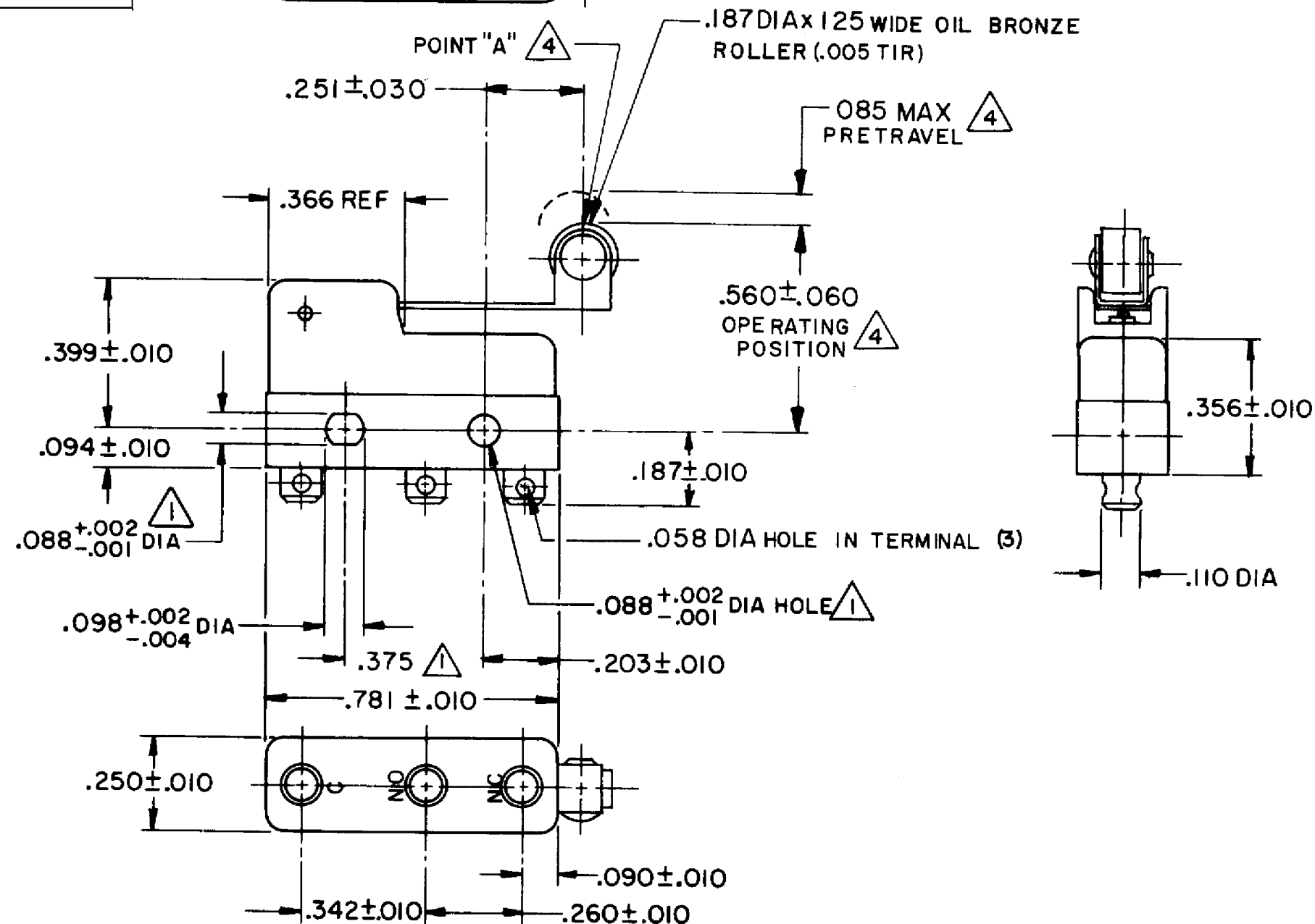


HONEYWELL
PART NUMBER

311SM6

PRODUCT CODE
TZA1308

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
- 4 CHARACTERISTICS TAKEN AT POINT "A"

RELEASE NO.
PR - 5606

REPLACES

CHARACTERISTICS 4

OPERATING FORCE - - 40 GRAM MAX

RELEASE FORCE - - - - 7 GRAM MIN

DIFFERENTIAL TRAVEL - - - .019 MAX

OVERTRAVEL - - - - - .018 MIN

ELECTRICAL DATA			
CONTACT ARRANGEMENT S P D T			
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, <u>250</u> VAC ~  	BRAND L4

DESIGN UNITS: INCH			
TOLERANCES UNLESS NOTED:			
NO PLACE	X	±	-
ONE PLACE	.X	±	0.030
TWO PLACE	.XX	±	0.015
THREE PLACE	.XXX	±	0.005
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 B	TYPE I	DRAWING NAME 311SM6	REV 5
SCALE -	WEIGHT .006 LB MAX	SHEET 1 OF 1	