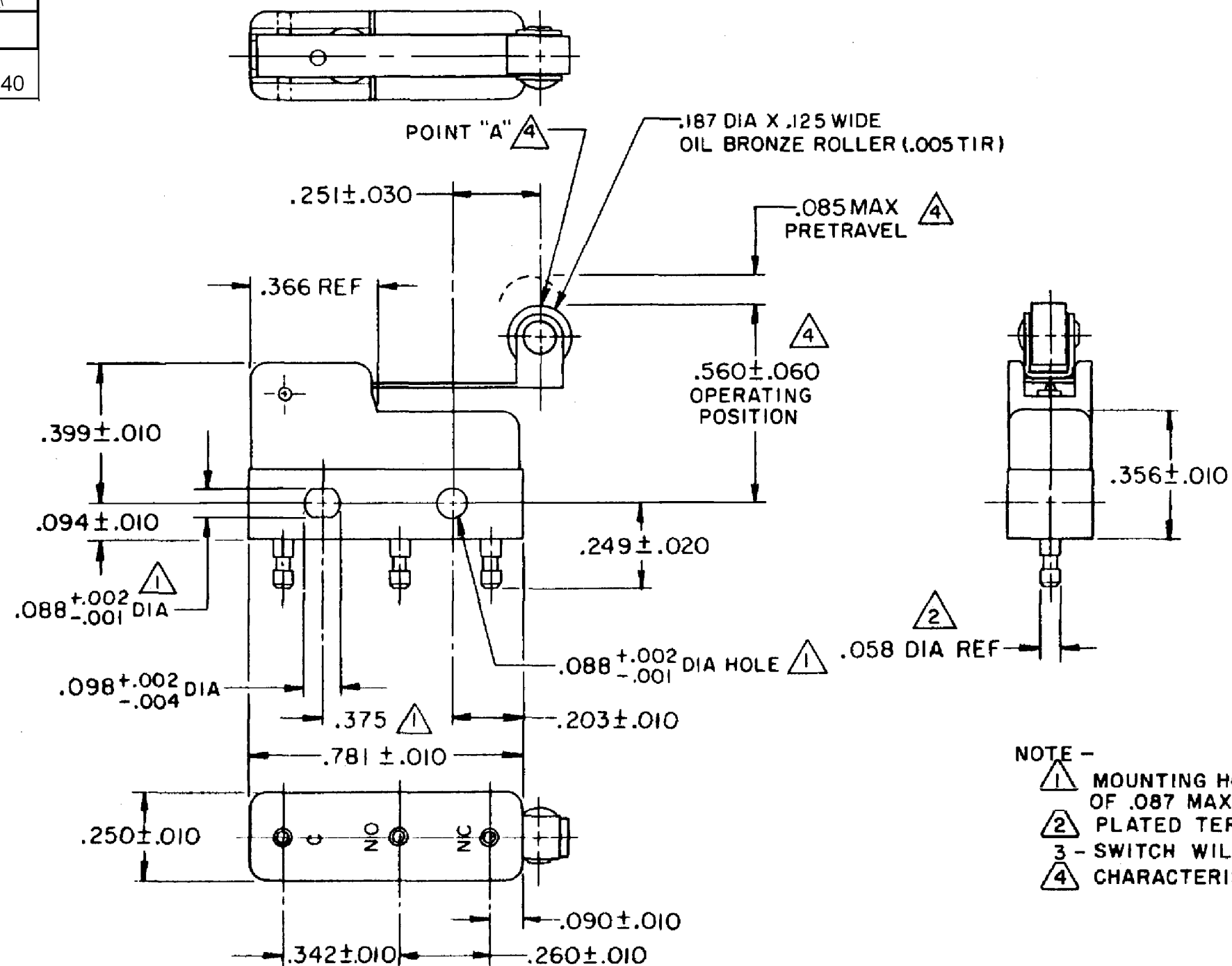


HONEYWELL
PART NUMBER

311SM6-H58

PRODUCT CODE
TZA1340

REV	DOCUMENT	CHANGED BY	CHECK
8	0038113	PRS 12JUN08	BLR



NOTE -

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375 ± .002 CENTERS
- 2 PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLES.
- 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250° F
- 4 CHARACTERISTICS TAKEN AT POINT "A"

RELEASE NO.
PR - 954REPLACES
-

CHARACTERISTICS (Callout 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	02 NOV 07
CHECK	RJ	02 NOV 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 B	TYPE I	DRAWING NAME 311SM6-H58	REV 8
SCALE -	WEIGHT .006 LB MAX SHEET 1 OF 1		