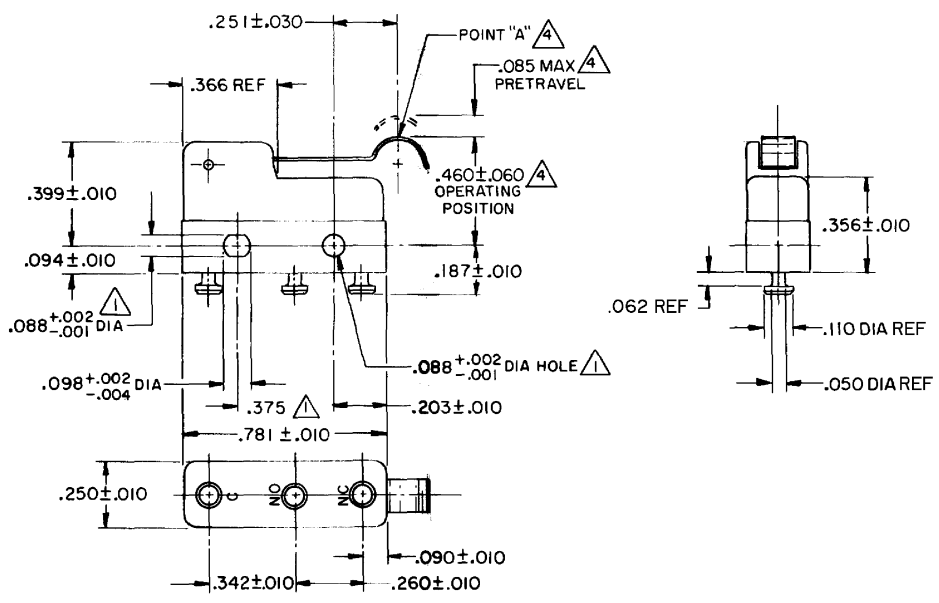


FO-55111-A

HONEYWELL
PART NUMBER
311SM704-T
PRODUCT CODE
TZA2684

REV	DOCUMENT	CHANGED BY	CHECK
7	0038445	SSK 21APR08	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-275
 REPLACES -

CHARACTERISTICS
OPERATING FORCE - - 16 GRAM MAX
RELEASE FORCE - - - 3 GRAM MIN
DIFFERENTIAL TRAVEL - - .013 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	
UL, CSA	4A, 250 VAC
	BRAND L119

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	21FEB 08
CHECK	RJ	21FEB 08
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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	311SM704-T	7
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1

4

3

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1