

HONEYWELL PART NUMBER
21SM144-T
PRODUCT CODE TXK4402

REV	DOCUMENT	CHANGED BY	CHECK
3	0038111	PK 20MAY08	ASD

B

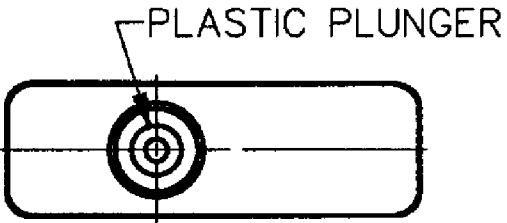
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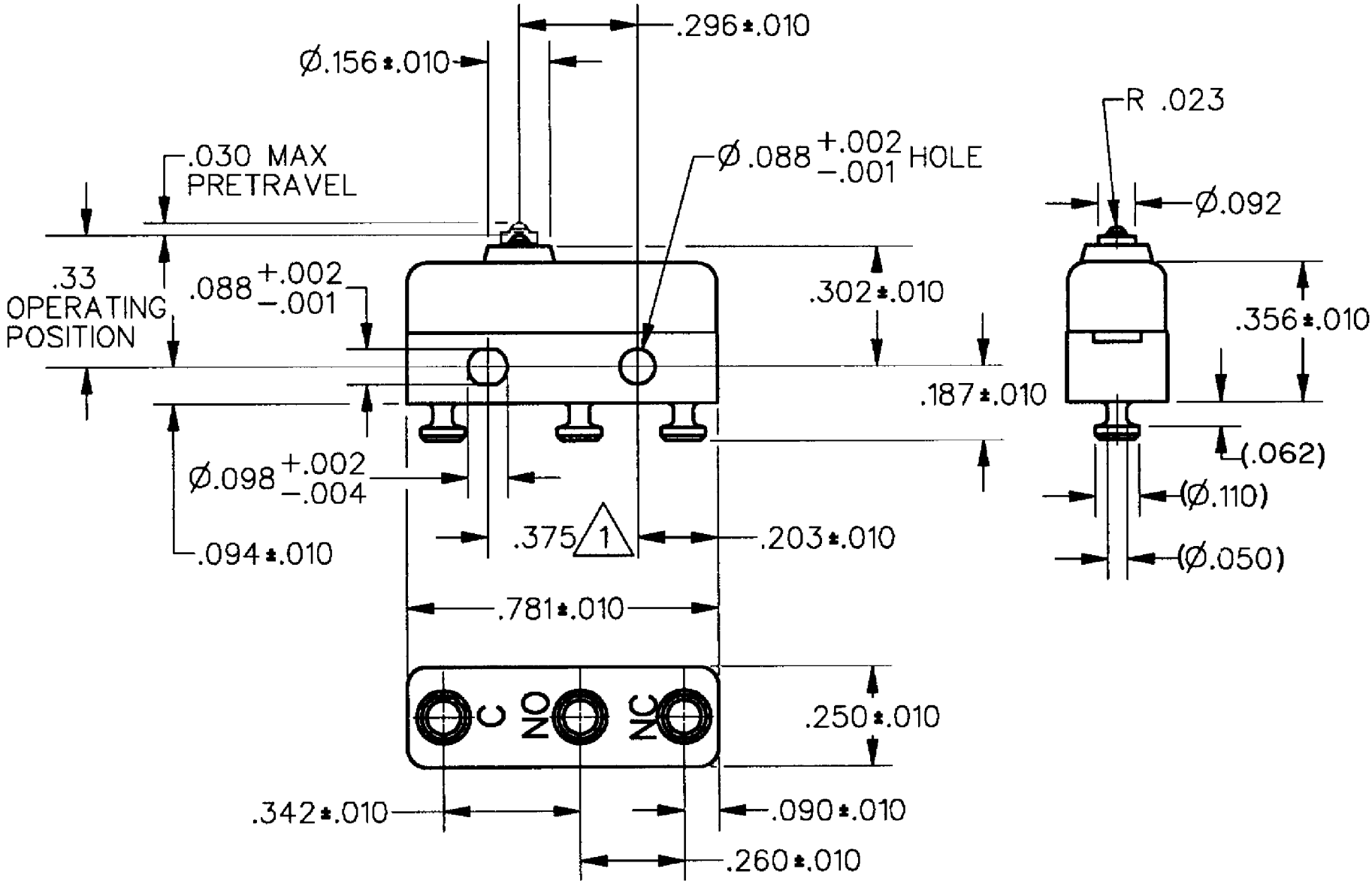
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PLASTIC PLUNGER



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

RELEASE NO. PR - 19474

REPLACES -

CHARACTERISTICS
OPERATING FORCE - - - - 3 OZ MAX
RELEASE FORCE - - - - - 1 OZ MIN
DIFFERENTIAL TRAVEL - - - .002 MAX
OVERTRAVEL - - - - - .005 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	 05 
	UL, CSA	5A, <u>250</u> VAC	  BRAND L4

DESIGN UNITS: INCH			
TOLERANCES UNLESS NOTED:			
NO PLACE	X	±	0.030
ONE PLACE	.X	±	0.015
TWO PLACE	.XX	±	0.005
THREE PLACE	.XXX	±	
FOUR PLACE	.XXXX	±	
ANGLES		±	
THIRD ANGLE PROJECTION			

DRAWN	VK	17OCT07
CHECK	RJ	17OCT07
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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	21SM144-T	3
SCALE	-	WEIGHT .008 LB MAX	SHEET 1 OF 1