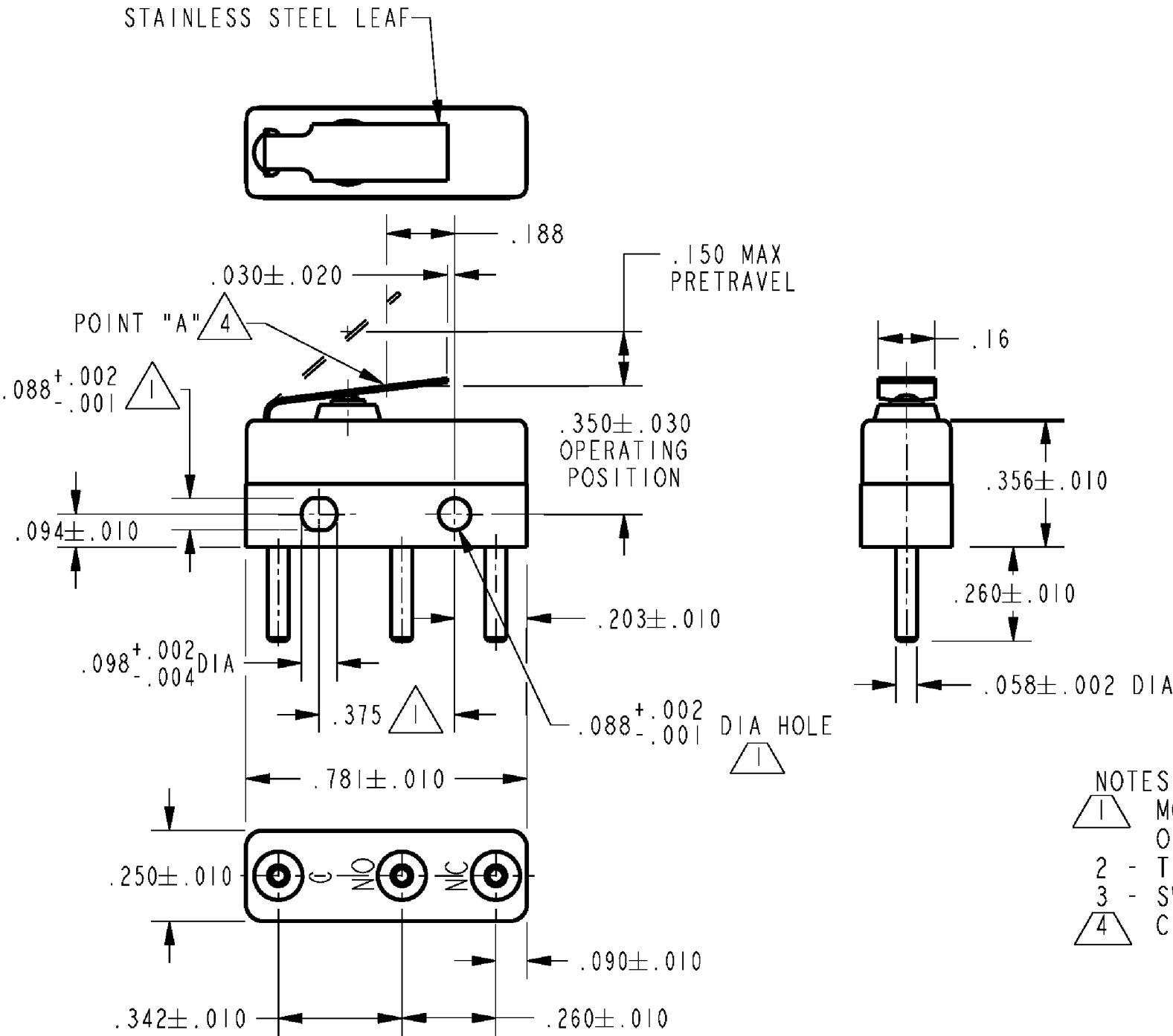


HONEYWELL PART NUMBER
111SM117-H2
PRODUCT CODE TYJ5925

REV	DOCUMENT	CHANGED BY	CHECK
6	0039671	KVB 08MAY08	BLR



- NOTES
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375^{±.002} CENTERS
 - 2 - TERMINALS ARE PLATED FOR SOLDERING
 - 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250°F
 - 4 CHARACTERISTICS TAKEN AT POINT "A"

RELEASE NO.	PR - 19021
REPLACES	X93259 - SM

CHARACTERISTICS 		ELECTRICAL DATA			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	26 OCT 07	Honeywell							
OPERATING FORCE - - - - 8 OZ MAX		CONTACT ARRANGEMENT SPDT						CHECK	RJ	26 OCT 07								
RELEASE FORCE - - - - 2 OZ MIN		30 VOLTS DC RATING			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.			TITLE SWITCH - BASIC										
DIFFERENTIAL TRAVEL - - .0045 MAX																		
OVERTRAVEL - - - - .013 MIN		INDUCTIVE						SEA LEVEL			50,000 FT							
		RESISTIVE						3 AMP			2.5 AMP							
								5 AMP			5 AMP							
		MAXIMUM INRUSH 24 AMP						INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME		REV			
		APPROVALS						KEMA, CE			5A, 250V ~ T85 1E4 			B	I	111SM117-H2		6
								UL, CSA			5A, <u>250</u> VAC  							
								RASTER			SCALE	-	WEIGHT .006 LB MAX	SHEET	1 OF 1			