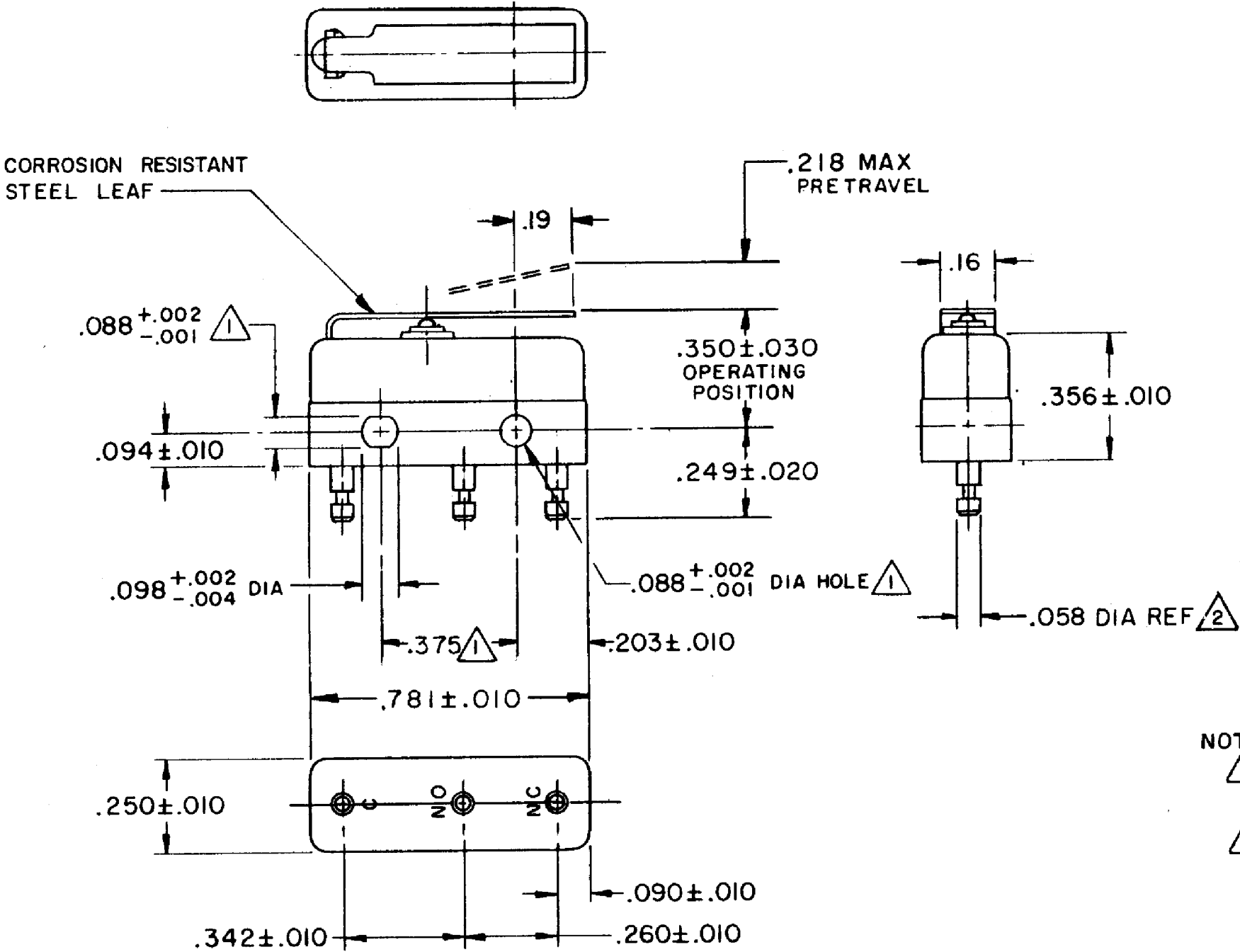


HONEYWELL PART NUMBER
111SM1-H58
PRODUCT CODE TYJ0145

REV	DOCUMENT	CHANGED BY	CHECK
9	0038225	PRS 04APR08	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.

RELEASE NO. PR - 405
REPLACES -

CHARACTERISTICS	ELECTRICAL DATA			DESIGN UNITS: INCH	DRAWN	VK	23 OCT 07	Honeywell		
	CONTACT ARRANGEMENT SPDT			TOLERANCES UNLESS NOTED:	CHECK	RJ	23 OCT 07			
	30 VOLTS DC RATING			NO PLACE X ± -	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		
	SEA LEVEL 50,000 FT			ONE PLACE .X ± 0.030						
OPERATING FORCE - - - - 7 OZ MAX	INDUCTIVE 3 AMP 2.5 AMP			TWO PLACE .XX ± 0.015	INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME
RELEASE FORCE - - - - 2 OZ MIN	RESISTIVE 5 AMP 5 AMP			THREE PLACE .XXX ± 0.005				B	I	111SM1-H58
DIFFERENTIAL TRAVEL - - .030 MAX	MAXIMUM INRUSH 24 AMP			FOUR PLACE .XXXX ± -	RASTER			SCALE	WEIGHT	SHEET
OVERTRAVEL - - - - .030 MIN	APPROVALS			ANGLES ± -				-	.006 LB MAX	1 OF 1
	KEMA, CE 5A, 250V ~ T85 1E4			THIRD ANGLE PROJECTION						
	UL, CSA 5A, 250 VAC ~									