

HONEYWELL PART NUMBER
311SX4-H58
PRODUCT CODE
VDS0038

REV	DOCUMENT	CHANGED BY	CHECK
10	0038558	SS 08MAY08	BLR

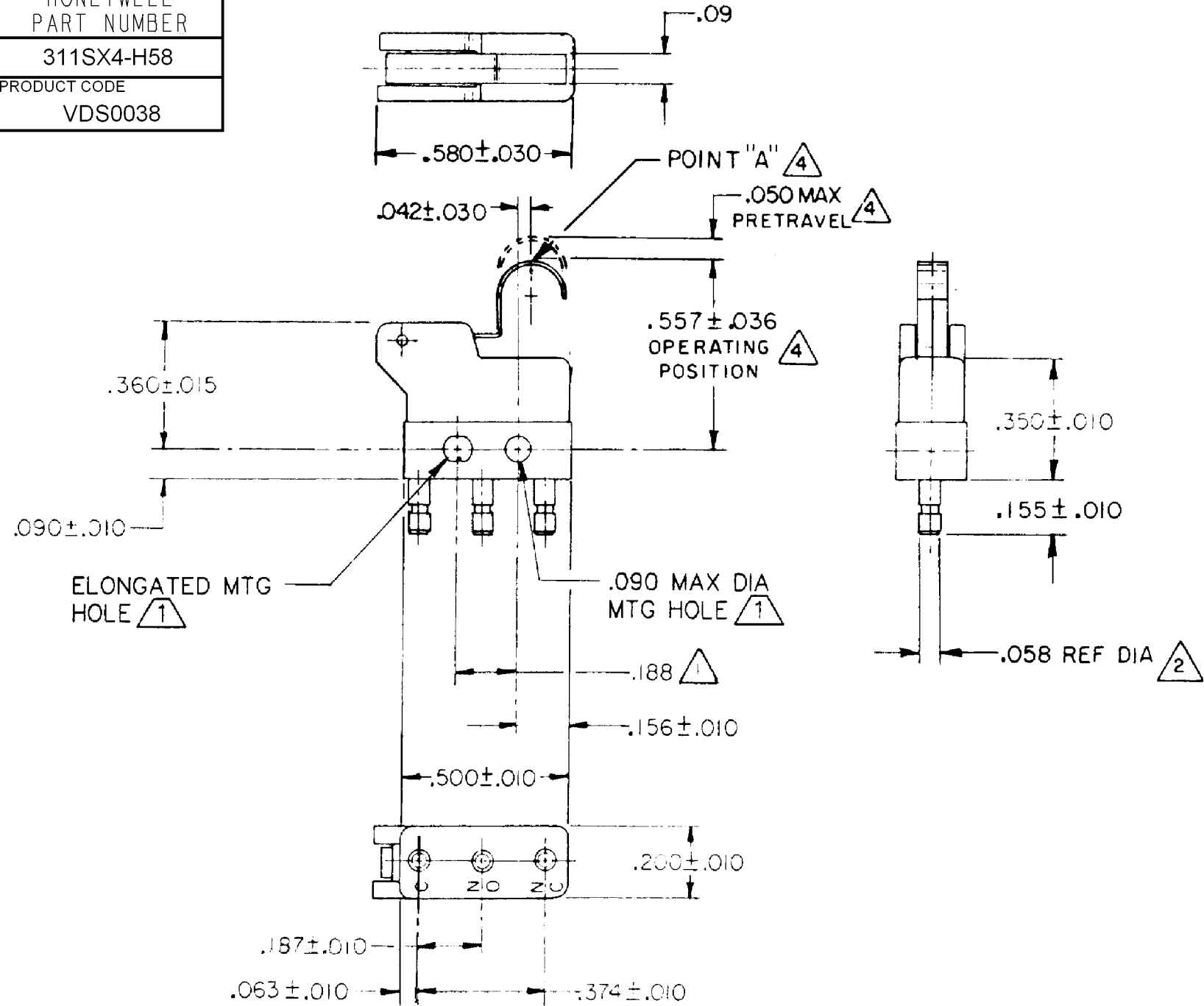
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A

A

B

A



NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA OF .188 ± .002 CENTERS
- 2 PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLES.
- 3 SWITCH WILL WITHSTAND TEMPERATURE OF 250° F
- 4 CHARACTERISTICS ARE TAKEN AT POINT "A"

RELEASE NO.
PR-6450
REPLACES

CHARACTERISTICS 4
OPERATING FORCE - - - 60 GRAM MAX
RELEASE FORCE - - - 11 GRAM MIN
DIFFERENTIAL TRAVEL - - .015 MAX
OVERTRAVEL - - - .010 MIN

ELECTRICAL DATA			
CONTACT ARRANGEMENT SPDT			
	28 VOLTS DC RATING		115 VOLTS AC, 60 CPS
	SEA LEVEL	50,000 FT	SEA LEVEL
INDUCTIVE	3 AMP	2 AMP	5 AMP
RESISTIVE	5 AMP	4 AMP	5 AMP
APPROVALS			
KEMA, CE	5A 250 V ~ T125	5E4	CE
UL, CSA	5A 250 VAC	UL	BRAND L4L

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	
0.030 0.015 0.005	

DRAWN	SPK	26FEB08
CHECK	RJ	26FEB08
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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	311SX4-H58	10
SCALE	-	WEIGHT: .003 LB MAX	SHEET 1 OF 1