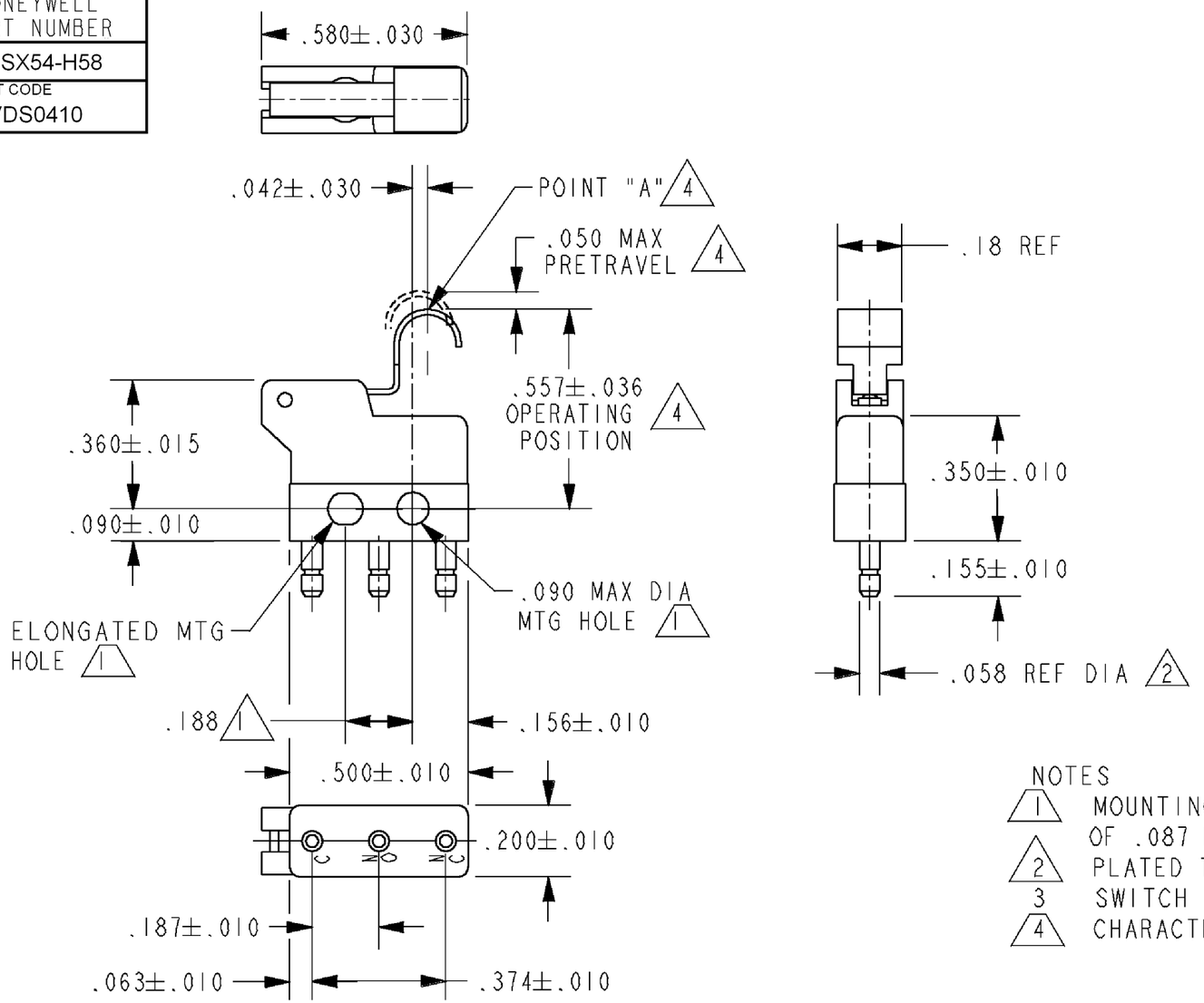
FO-55111-A

REV	DOCUMENT	CHANGED BY	CHECK
5	0038558	SS 08MAY08	BLR

HONEYWELL PART NUMBER
311SX54-H58
PRODUCT CODE
VDS0410



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-16660
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
	UL, CSA	5A 250 VAC BRAND L4L

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	SPK	26FEB08
CHECK	RJ	26FEB08

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.

INTERPRET PER ANSI Y14.5M-1982
OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

RASTER

Honeywell

TITLE
SWITCH - BASIC

SIZE	TYPE	DRAWING NAME	REV
B	I	311SX54-H58	5

SCALE -
WEIGHT:.003 LB MAX
SHEET 1 OF 1