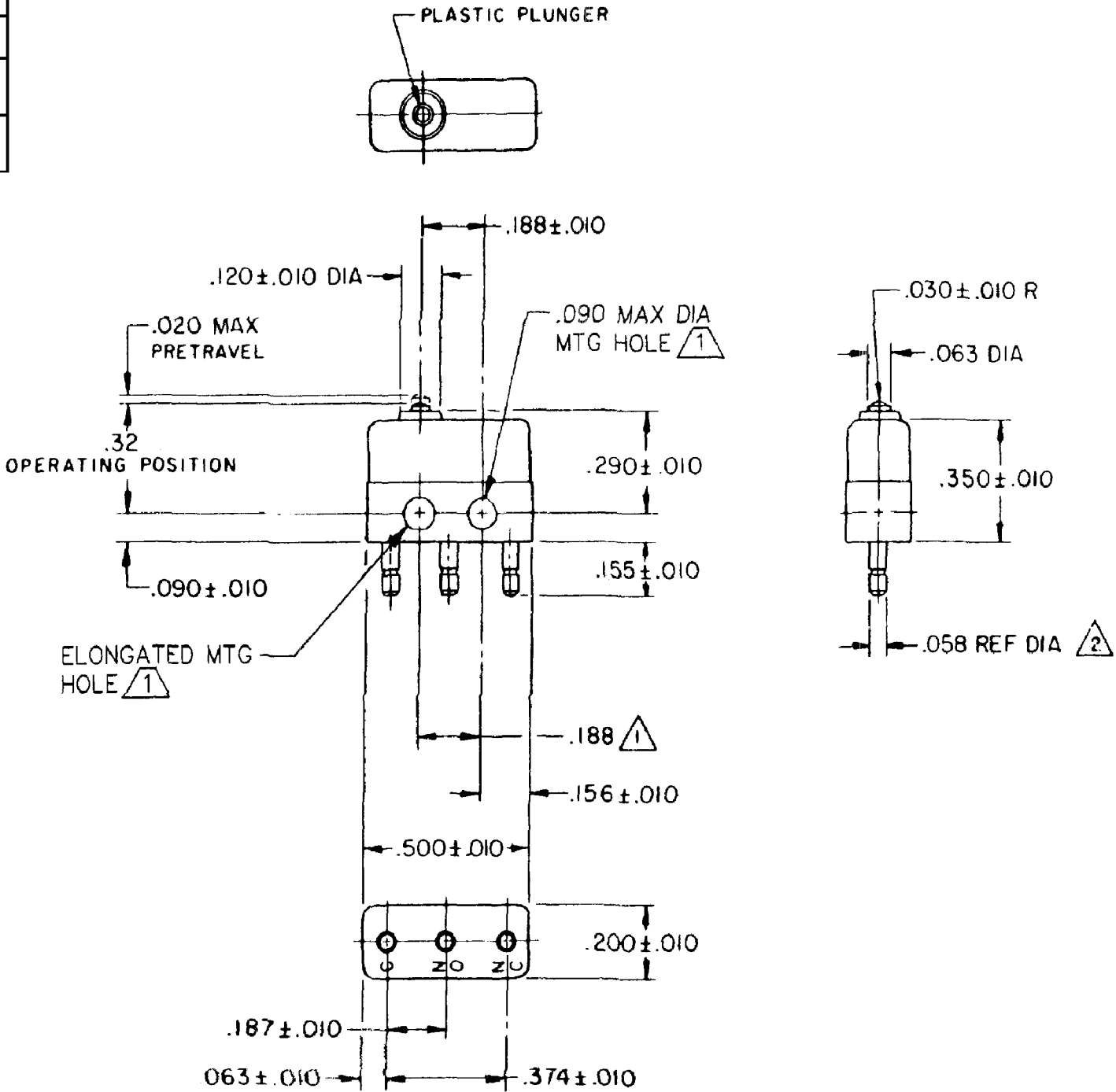


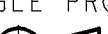
HONEYWELL PART NUMBER
1SX1-H58
PRODUCT CODE VDA0050
FAA-PMA 

REV	DOCUMENT	CHANGED BY	CHECK
14	0038446	KVB 20MAY08	BLR



- NOTES
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .188 ± .002 CENTERS
 - 2 PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLES.
 - 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250° F
 - 4 - FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING 1SX1-H58 FOR FAA-PMA

RELEASE NO.	SR12430
REPLACES	X36517

CHARACTERISTICS		ELECTRICAL DATA			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 		DRAWN	SPK	26NOV07	Honeywell				
OPERATING FORCE — — — — 5 OZ MAX		CONTACT ARRANGEMENT SPDT					CHECK	RJ	26NOV07					
RELEASE FORCE— — — — — 1 OZ MIN		28 VOLTS DC RATING			0.030 0.015 0.005		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— — — .005 MAX			SEA LEVEL	50,000 FT										
OVERTRAVEL — — — — — .004 MIN		INDUCTIVE			4 AMP	2.5 AMP	INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME		REV
		RESISTIVE			7 AMP	7 AMP				B	I	1SX1-H58		14
		MAXIMUM INRUSH 24 AMP						RASTER			SCALE	-	WEIGHT	SHEET 1 OF 1
		APPROVALS	KEMA, CE	7A 250V~ T125 5E4 										
			UL, CSA	7A 250 VAC   BRAND L7										