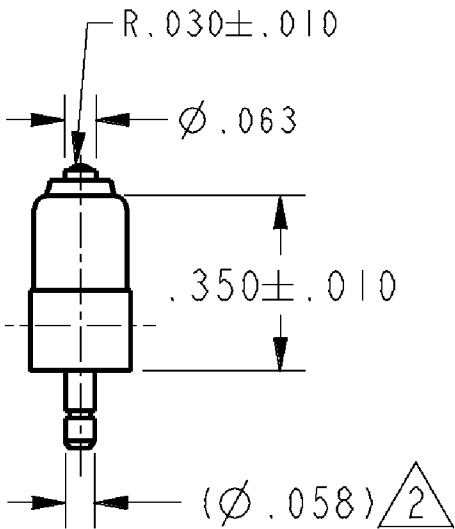
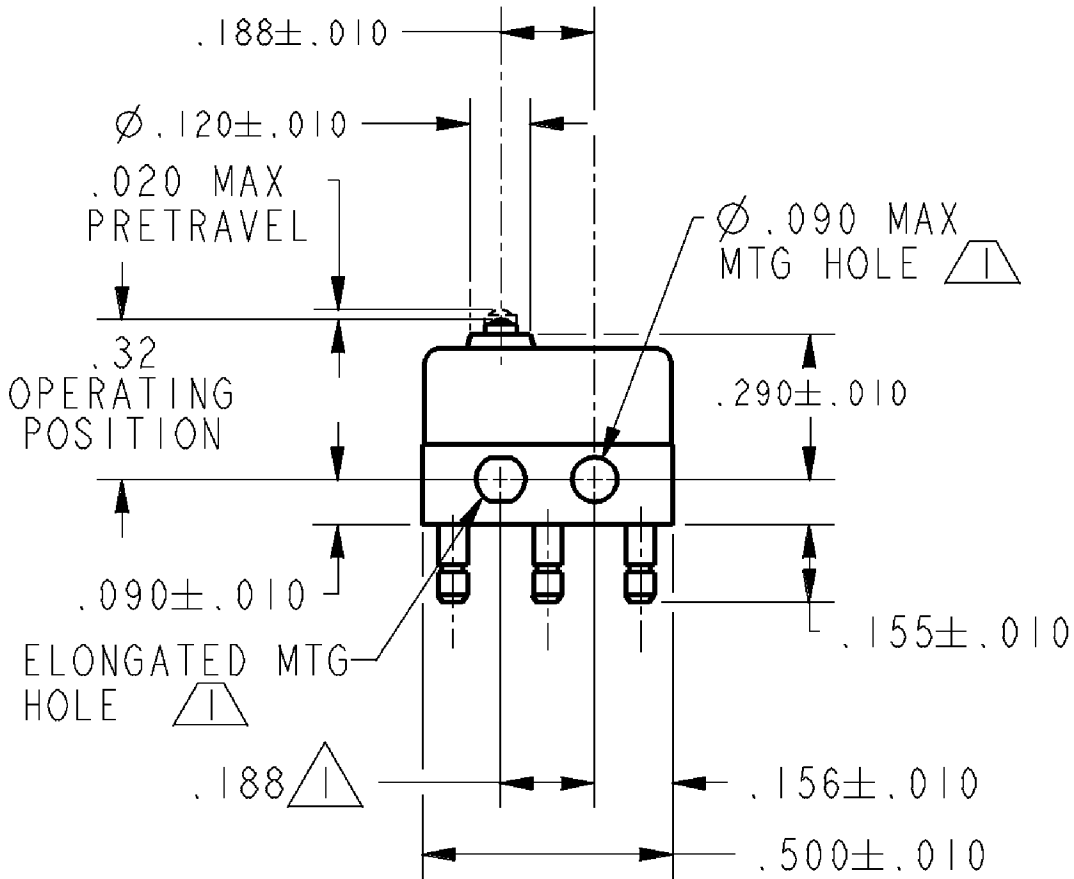
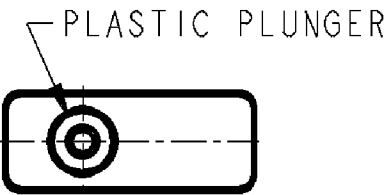


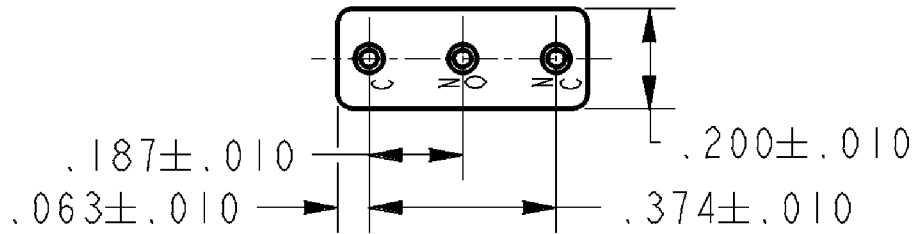
HONEYWELL PART NUMBER
1SX100-H58
PRODUCT CODE VDA6702

REV	DOCUMENT	CHANGED BY	CHECK
4	0038446	KVB 20MAY08	BLR



NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF Ø.087 MAX ON .188±.002 CENTERS
- 2 PLATED TERMINALS WILL ACCEPT "AMP INC." Ø.058 PIN RECEPTACLES
- 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250°F
- 4 - SWITCH HAS A GREATER BREAK DISTANCE THAN STANDARD CONSTRUCTION
ADDITIONAL BREAK DISTANCE WILL TEND TO REDUCE MECHANICAL LIFE



RELEASE NO.	202251
REPLACES	-

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	31JAN08	Honeywell				
OPERATING FORCE — — — — 6 OZ MAX	CONTACT ARRANGEMENT SPDT						CHECK	RJ	31JAN08					
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— .0045 - .0055		SEA LEVEL	50,000 FT											
OVERTRAVEL — — — — — .004 MIN	INDUCTIVE	2 AMP	1.5 AMP				INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME		REV
	RESISTIVE	3.5 AMP	3.5 AMP							B	I	1SX100-H58		4
250 VAC ----- 4 AMP							RASTER			SCALE	-	WEIGHT:.003 LB MAX	SHEET 1 OF 1	
APPROVALS	KEMA, CE	7A 250V~ T125 5E4 												
	UL, CSA	7A 250 VAC   BRAND L7												