

HONEYWELL PART NUMBER
3SX1-H58
PRODUCT CODE VDD0170
JG-NUMBER JG-80930

REV	DOCUMENT	CHANGED BY	CHECK
11	0087806	SBH 21MAR12	CMH

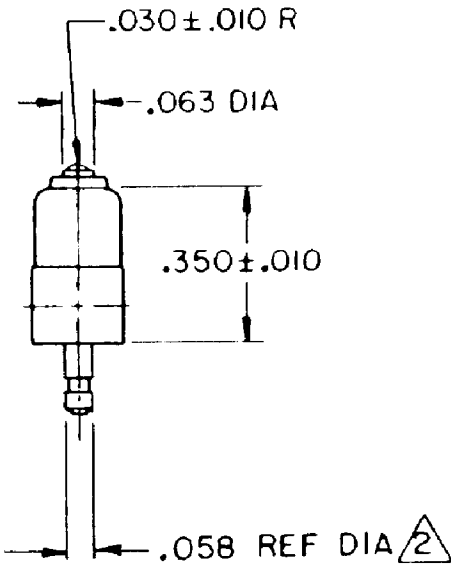
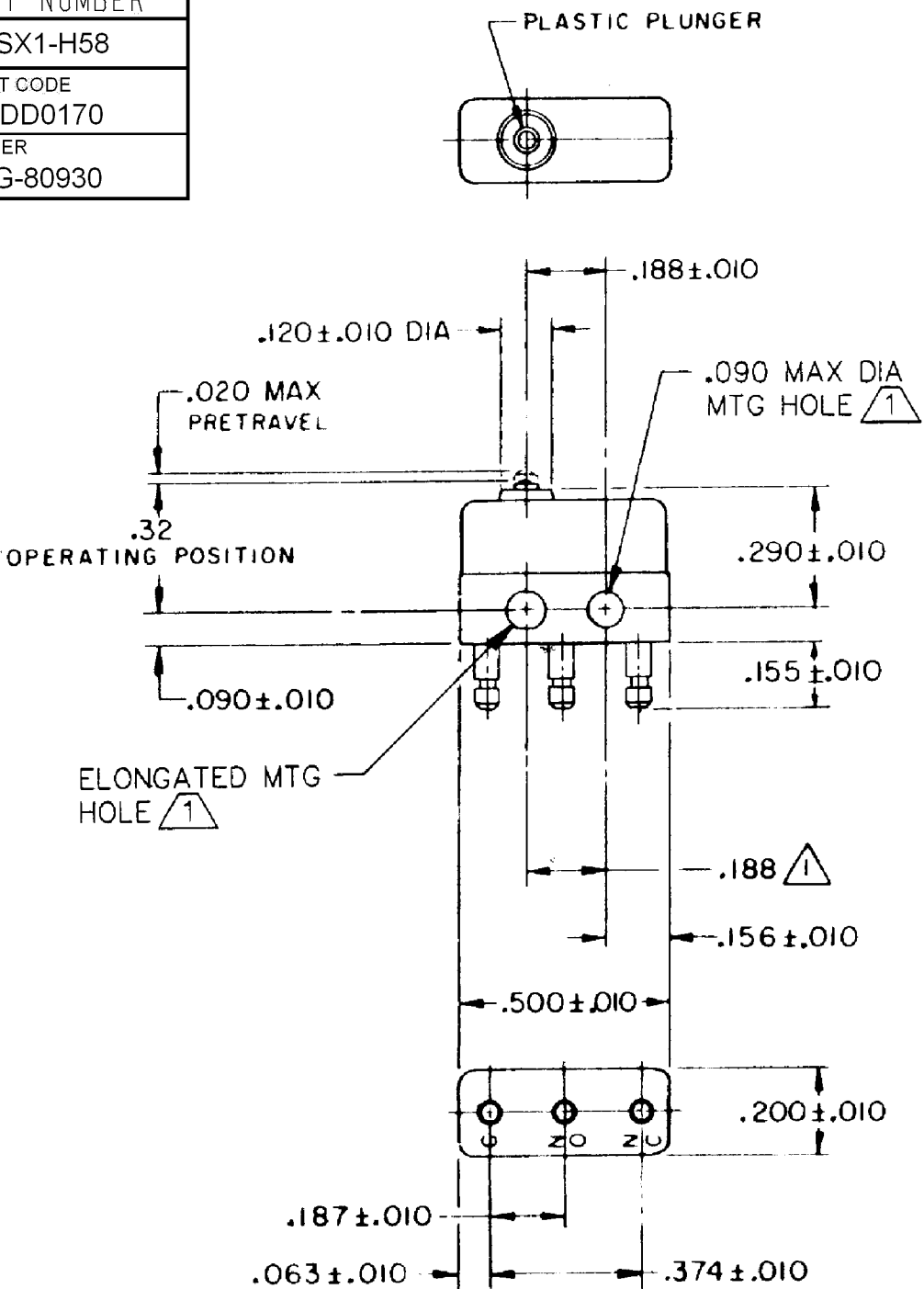
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NOTES

- (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. FOR UL STANDARD #1054 REQUIREMENTS. MICRO SWITCH SUGGESTS "AMP INC" RECEPTACLE # 61160-1
- 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250° F
- 4 - MOVABLE CONTACT MATERIAL - GOLD PLATED, GOLD ALLOY
- 5 - STATIONARY CONTACT MATERIAL - GOLD ALLOY

RELEASE NO.
SR 12998-T
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	05FEB08	Honeywell			
OPERATING FORCE — — — 5 OZ MAX	CONTACT ARRANGEMENT SPDT				CHECK	RJ	05FEB08				
RELEASE FORCE— — — — 1 OZ MIN	30 VOLTS DC RATING				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	0.5 AMP	0.5 AMP								
	RESISTIVE	1 AMP	1 AMP		INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME	REV
	MAXIMUM INRUSH 2 AMP				RASTER			B	I	3SX1-H58	11
	APPROVALS	KEMA, CE	1A 250V ~ T125 25E3 					SCALE -			WEIGHT:
		UL, CSA	1 A 125 VAC   BRAND L22J								