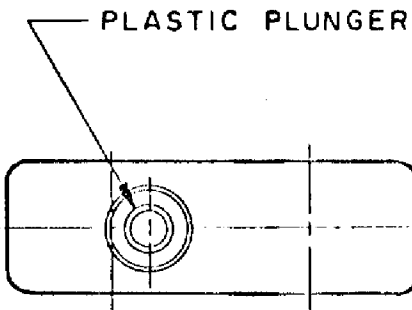
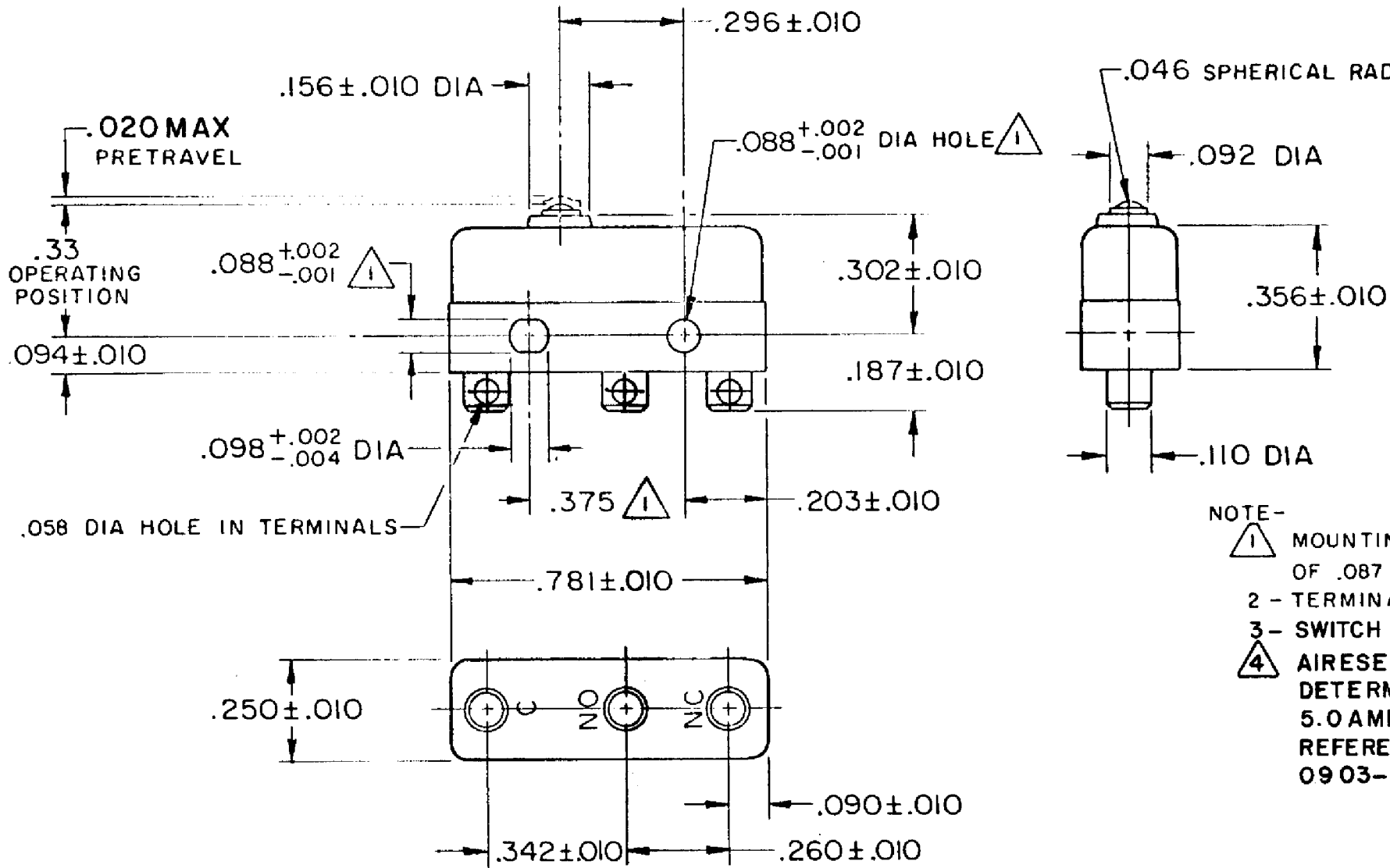


HONEYWELL PART NUMBER
11SM2440
PRODUCT CODE TWZ2400

REV	DOCUMENT	CHANGED BY	CHECK
2	0038444	KVS 09APR08	ASD

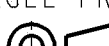


PLASTIC PLUNGER



NOTE-
1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375±.002 CENTERS
2 - TERMINALS ARE PLATED FOR SOLDERING
3 - SWITCH WILL WITHSTAND TEMPERATURE OF 400°
4 AIRESEARCH MFG.CO.HAS TESTED MICRO SWITCH LISTING 11SM 24 40 AND DETERMINED IT HAS SUCCESSFULLY PASSED 10,000 OPERATIONS AT 30VDC , 5.0AMPS RES.AND 3AMPS IND. AT 75° F±10° F AND 375° F^{+10°}/_{-25°} F
REFERENCE AIRESEARCH MFG.CO.FILE: E:RRR:0076: 09 03-69

RELEASE NO.
PR - 4339
REPLACES
-

CHARACTERISTICS		ELECTRICAL DATA		DESIGN UNITS: INCH		DRAWN	VK	15 FEB 08	Honeywell				
OPERATING FORCE - - - - 3 - 5 OZ		CONTACT ARRANGEMENT SPDT		TOLERANCES UNLESS NOTED:		CHECK	RJ	15 FEB 08					
RELEASE FORCE - - - - 1 OZ MIN		30 VOLTS DC RATING			NO PLACE X ±		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			
		SEA LEVEL			ONE PLACE .X ±								
DIFFERENTIAL TRAVEL - - - .004 MAX		INDUCTIVE 3 AMP		TWO PLACE .XX ±									
OVERTRAVEL - - - - - .005 MIN		RESISTIVE 5 AMP		THREE PLACE .XXX ±									
				FOUR PLACE .XXXX ±		INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME	REV	
				THIRD ANGLE PROJECTION		RASTER			B	I	11SM2440	2	
									SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1	