

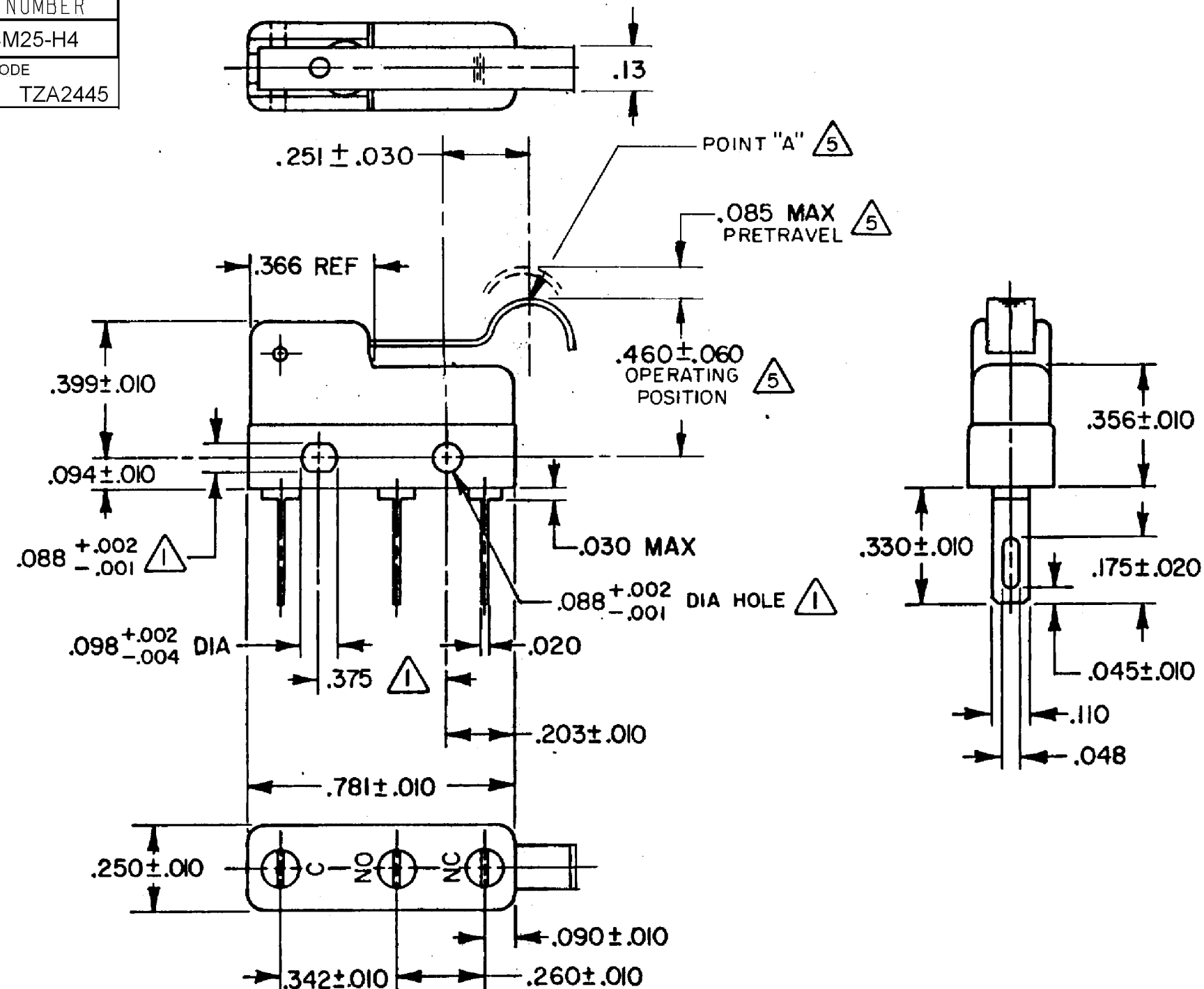
HONEYWELL
PART NUMBER

311SM25-H4

PRODUCT CODE

TZA2445

REV	DOCUMENT	CHANGED BY	CHECK
5	0038114	KVS 03JUN08	ASD



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 A TEMPERATURE OF 250°F
- 4- MATING CONTACT SURFACES ARE 24 K SOLID GOLD OVERLAY
- 5 CHARACTERISTICS TAKEN AT POINT "A"

RELEASE NO.
PR - 9913

REPLACES

CHARACTERISTICS 5

OPERATING FORCE -- 40 GRAM MAX

RELEASE FORCE -- 7 GRAM MIN

DIFFERENTIAL TRAVEL -- .019 MAX

OVERTRAVEL -- .018 MIN

ELECTRICAL DATA			
CONTACT ARRANGEMENT SPDT			
30 VOLTS DC RATING			
		SEA LEVEL	50,000 FT
INDUCTIVE	1/2 AMP	1/2 AMP	
RESISTIVE	1 AMP	1 AMP	
MAXIMUM INRUSH 2 AMP			
APPROVALS	KEMA, CE	1A, 250V ~ T85 1E4	CE
	UL, CSA	1A, 125 VAC	UL
			BRAND L22

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	VK	02 NOV 07
CHECK	RJ	02 NOV 07
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INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		

RASTER

Honeywell

TITLE

SWITCH - BASIC

SIZE	TYPE	DRAWING NAME	REV
B	I	311SM25-H4	5
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1