

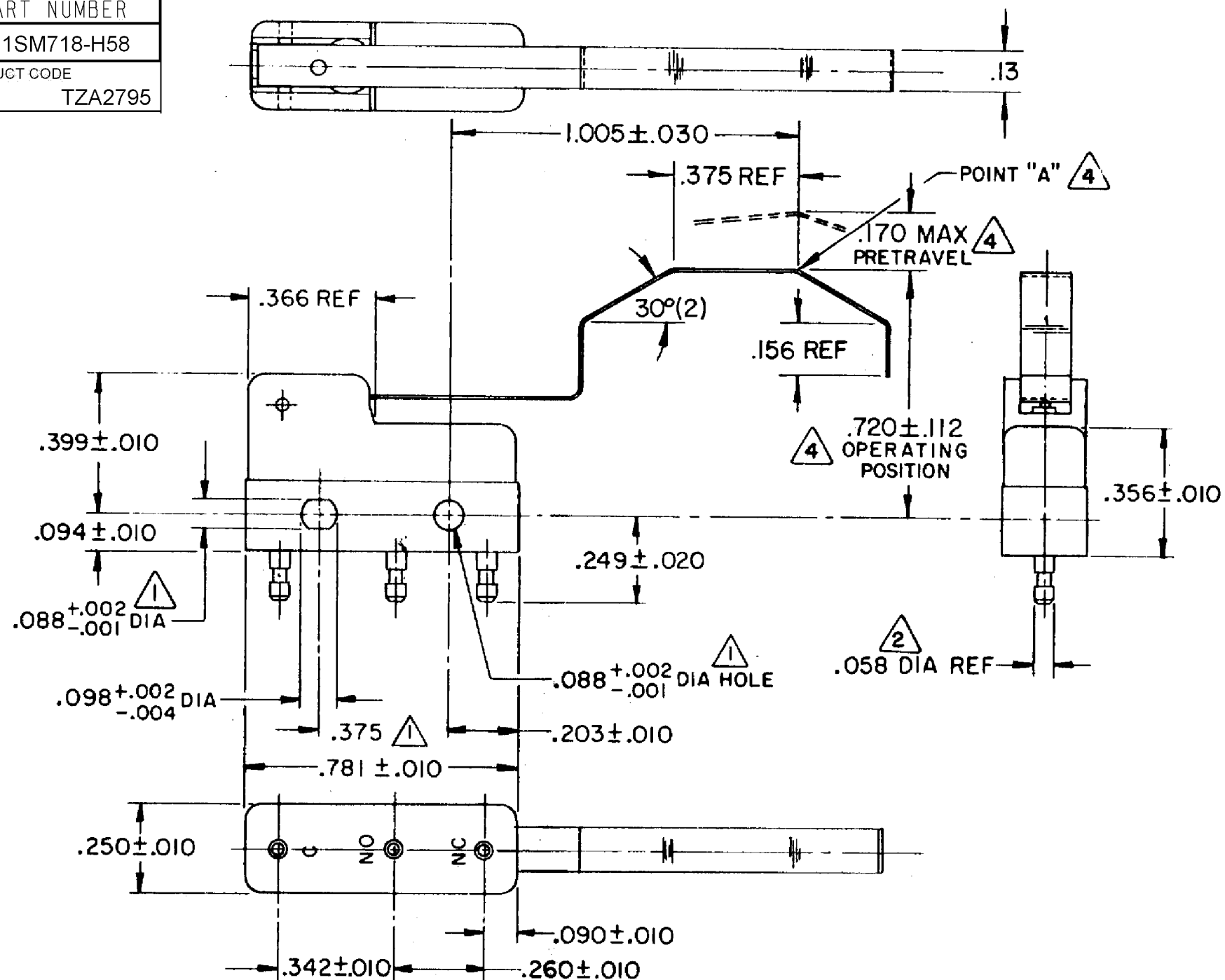
HONEYWELL
PART NUMBER

311SM718-H58

PRODUCT CODE

TZA2795

REV	DOCUMENT	CHANGED BY	CHECK
5	0038115	VS 28APR08	BLR



NOTE -

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375 ± .002 CENTERS
- 2 PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLES.
- 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 250° F
- 4 CHARACTERISTICS TAKEN AT POINT "A"
- 5 - MATING CONTACT SURFACES ARE 24K SOLID GOLD OVERLAY

RELEASE NO.
PR - 4073REPLACES
X60996 - SM

CHARACTERISTICS 4

OPERATING FORCE -- 8 GRAM MAX

RELEASE FORCE -- 2 GRAM MIN

DIFFERENTIAL TRAVEL -- .023 MAX

OVERTRAVEL -- .038 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

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		±	10°

THIRD ANGLE PROJECTION



DRAWN	VK	21 NOV 07
CHECK	RJ	21 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	311SM718-H58	5
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1