

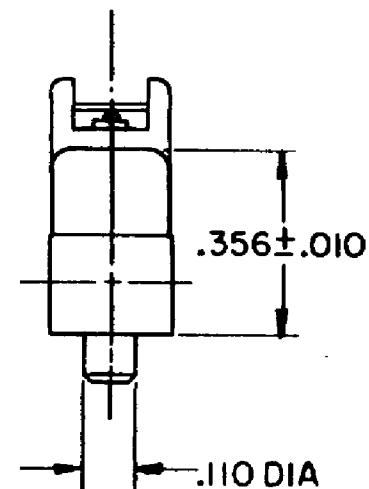
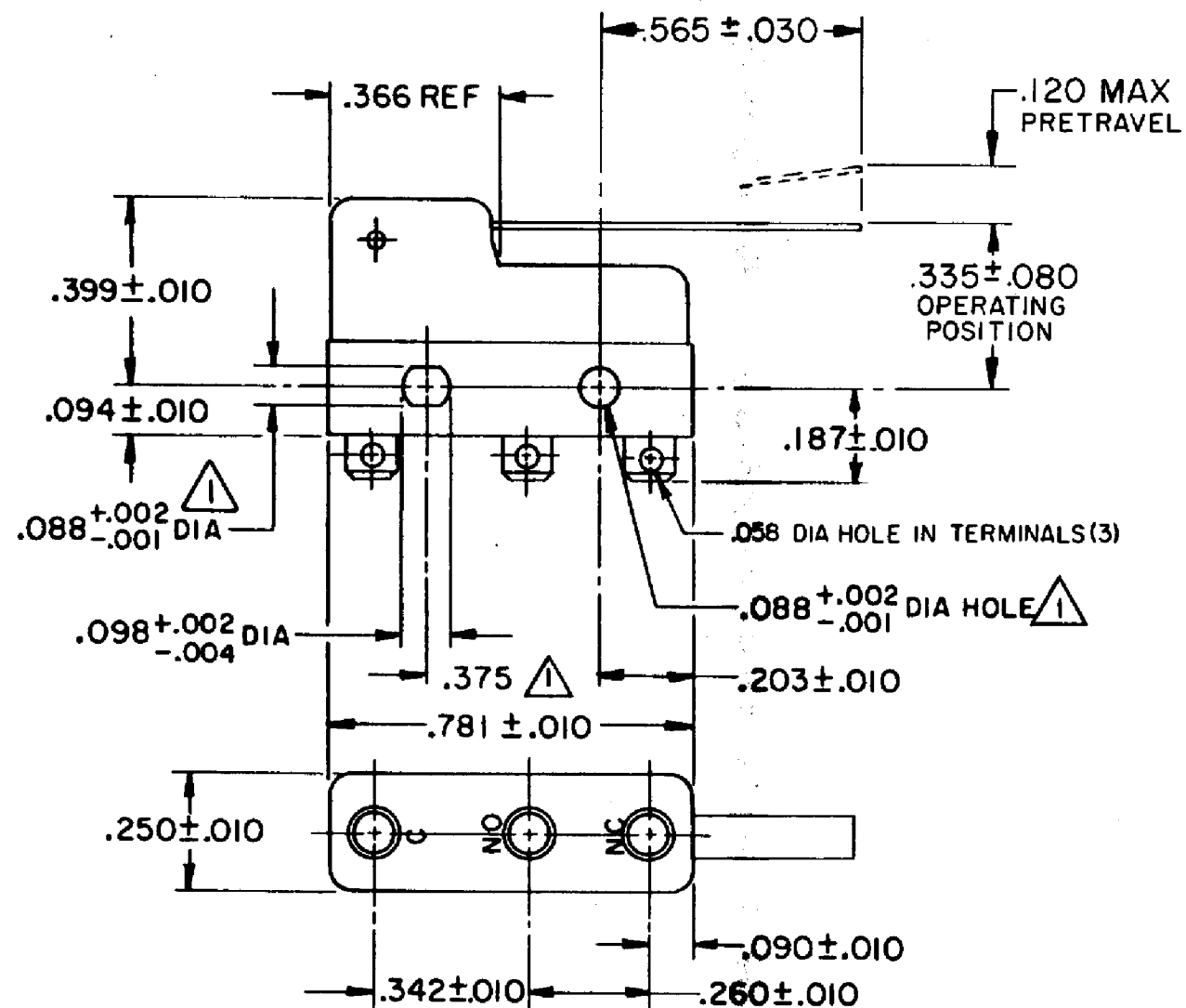
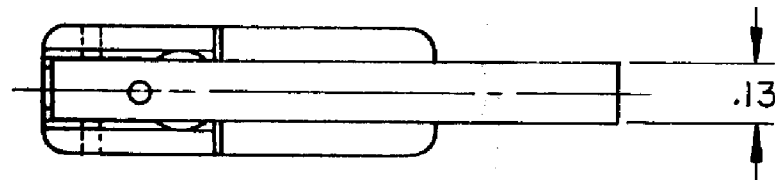
HONEYWELL
PART NUMBER

311SM1029

PRODUCT CODE

TZD3029

REV	DOCUMENT	CHANGED BY	CHECK
2	0038445	SSK 14APR08	BLR



NOTES

- 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 A TEMPERATURE OF 250°F
4 - MATING CONTACT SURFACES ARE OVERLAYS OF 24K SOLID GOLD AND GOLD ALLOY

RELEASE NO.
PR -13729

REPLACES

CHARACTERISTICS

OPERATING FORCE -- 30 GRAM MAX

RELEASE FORCE-- 5 GRAM MIN

DIFFERENTIAL TRAVEL-- .027 MAX

OVERTRAVEL-- .026 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT

APPROVALS

UL, CSA

0.1A 125 VAC 30 VDC

UL

CS

BRAND

L171

DESIGN UNITS: INCH

TOLERANCES UNLESS NOTED:

NO PLACE	X	±
ONE PLACE	.X	±
TWO PLACE	.XX	±
THREE PLACE	.XXX	±
FOUR PLACE	.XXXX	±
ANGLES		±

0.030
0.015
0.005

THIRD ANGLE PROJECTION



DRAWN

VK

25 FEB 08

CHECK

RJ

25 FEB 08

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INTERPRET PER ANSI Y14.5M-1982
OTHER HONEYWELL ENGINEERING
STANDARDS MAY APPLY

RASTER

Honeywell

TITLE

SWITCH - BASIC

SIZE

B

TYPE

I

DRAWING NAME

311SM1029

REV

2

SCALE

-

WEIGHT .006 LB MAX

SHEET 1 OF 1