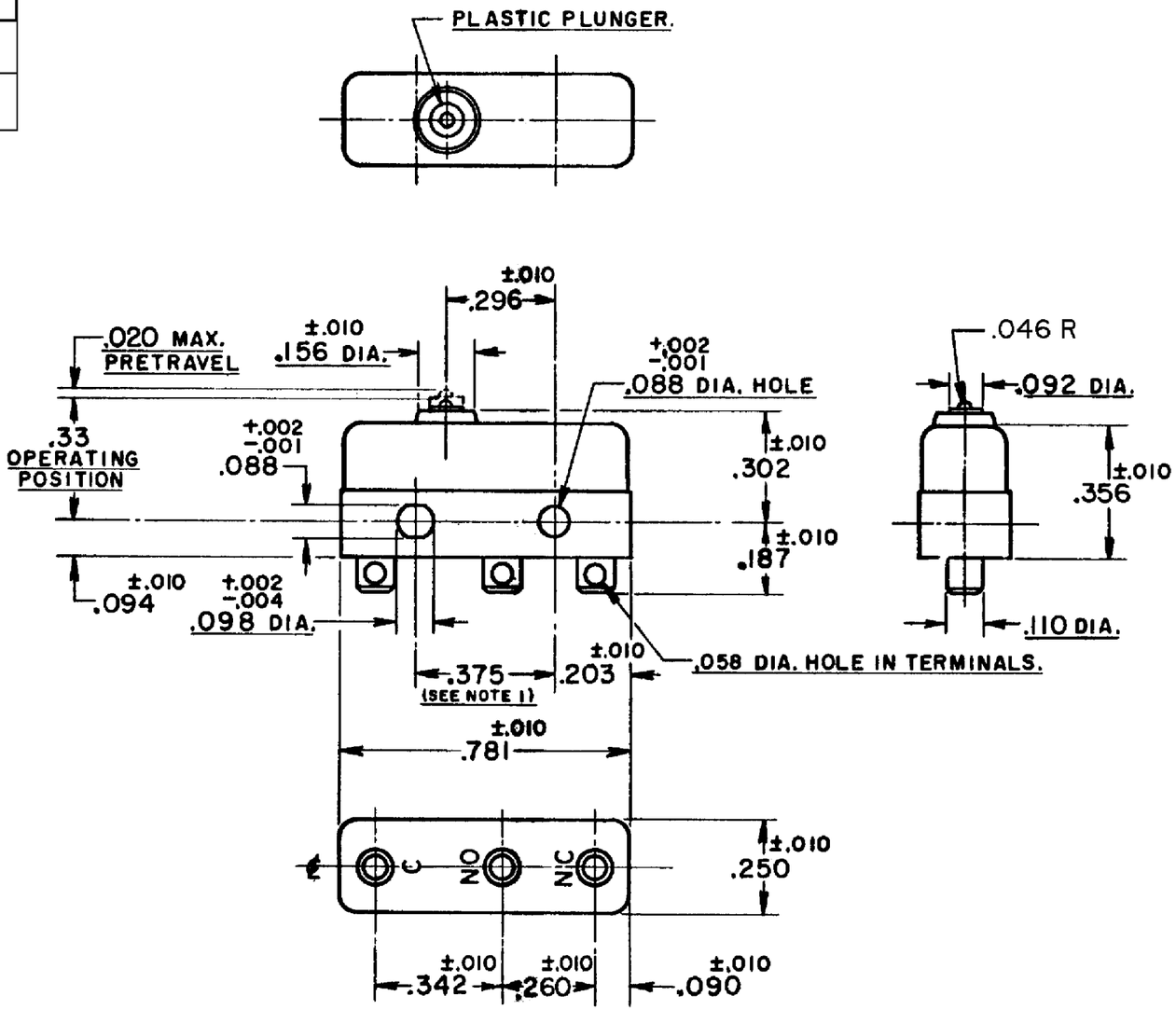
FO-55111-A

REV	DOCUMENT	CHANGED BY	CHECK
6	0038111	PK 20MAY08	ASD

HONEYWELL PART NUMBER
12SM4
PRODUCT CODE TXA0400
JG-80584



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 250°.
4- CONTACT MATERIAL — 24K GOLD PLATED.

RELEASE NO.	SR-7325
REPLACES	-

CHARACTERISTICS
OPERATING FORCE – – – – 3 - 5 OZ
RELEASE FORCE – – – – – 1 OZ MIN
DIFFERENTIAL TRAVEL – – – .004 MAX
OVERTRAVEL – – – – – – .003 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	
	UL, CSA	1A, 125 VAC	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	17OCT07
CHECK	RJ	17OCT07

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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	1	12SM4	6

SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1