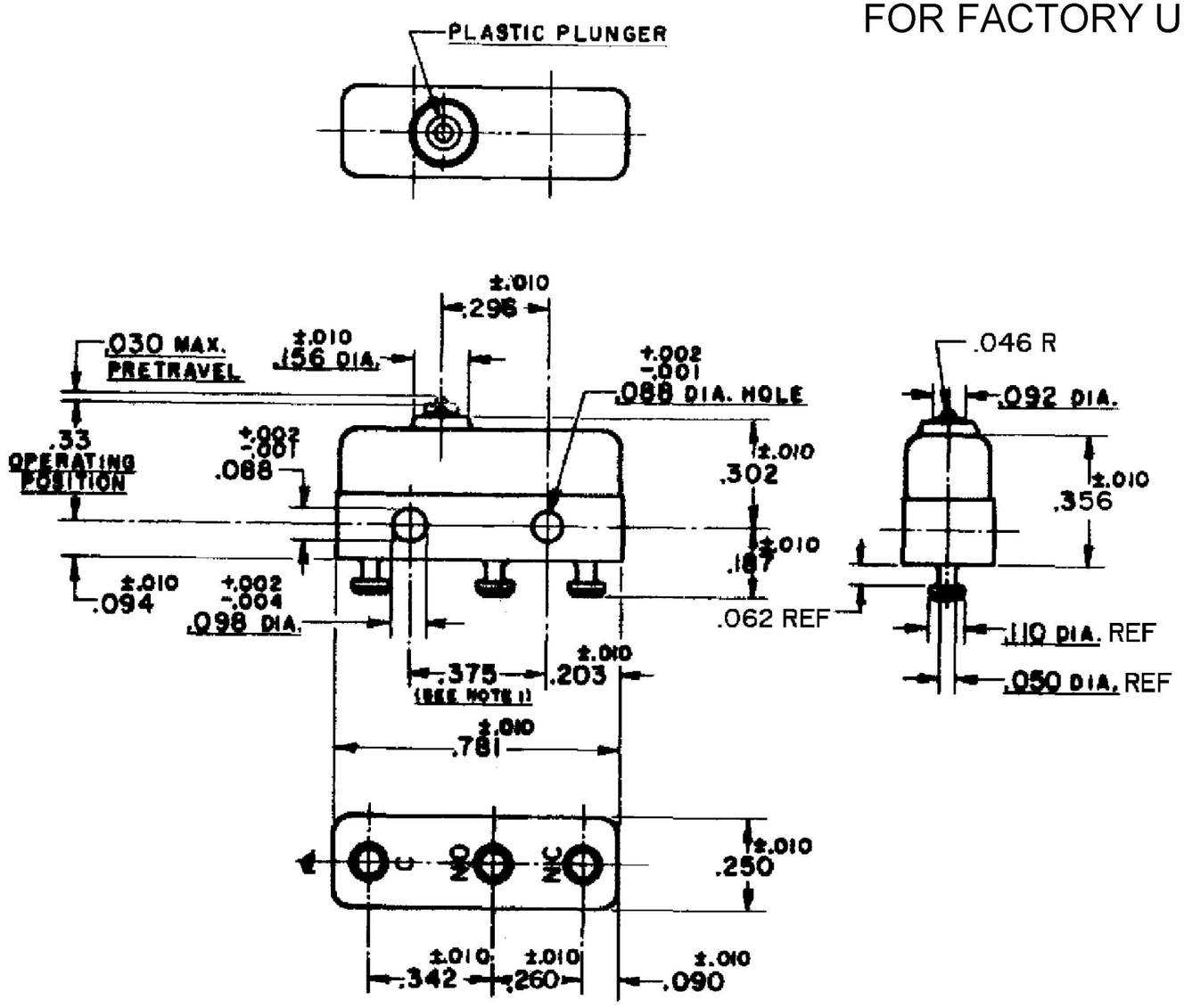
FO-55111-A

HONEYWELL PART NUMBER
1SM3-T
PRODUCT CODE: JG-80305

FOR FACTORY USE ONLY

REV	DOCUMENT	CHANGED BY	CHECK
11	0034444	JA 15OCT07	PSR



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°F

RELEASE NO.:
-
REPLACES
-

CHARACTERISTICS	
OPERATING FORCE	3–5 OZ.
RELEASE FORCE	1 OZ. MIN.
DIFFERENTIAL TRAVEL	.004 MAX.
OVERTRAVEL	.005 MIN.

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT

30 VOLTS DC RATING

	SEA LEVEL	50,000 FT
INDUCTIVE	3 AMP	2.5 AMP
RESISTIVE	5 AMP	5 AMP

MAXIMUM INRUSH 24 AMP

APPROVALS

KEMA, CE	5A, 250V ~ T85 1E4	
UL, CSA	5A, 250 VAC	BRAND L4

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:

NO PLACE	X	±	0.040
ONE PLACE	.X	±	0.030
TWO PLACE	.XX	±	0.015
THREE PLACE	.XXX	±	0.005
FOUR PLACE	.XXXX	±	0.0005
ANGLES		±	2

THIRD ANGLE PROJECTION

DRAWN	JA	15OCT07
CHECK	PSR	15OCT07

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INTERPRET PER ASME Y14.5M-1994
OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

RASTER

Honeywell

TITLE
SWITCH-BASIC

SIZE	TYPE	DRAWING NAME	REV
B	I	1SM3-T	11

SCALE	WEIGHT	SHEET
-	.006 LB MAX	1 OF 1