MICRO SWITCH
a Honeywell Division
FED.MFG.CODE 91929

SWITCH - BASIC

CATALOG LISTING
1SM3-T

(M) 1SM3-T ISSUE 1

REPLACES

CATALOG LISTING 1SM3-T

PAGE 1 OF 1

RELEASE NO.

ISSUE 10

CHECK

REVISIONS

A	CO-82802C	J J A 7 JAN 97
B	CO-95172	J J A 18 JUNE 99
C	C095591	D L T 29 OCT 99

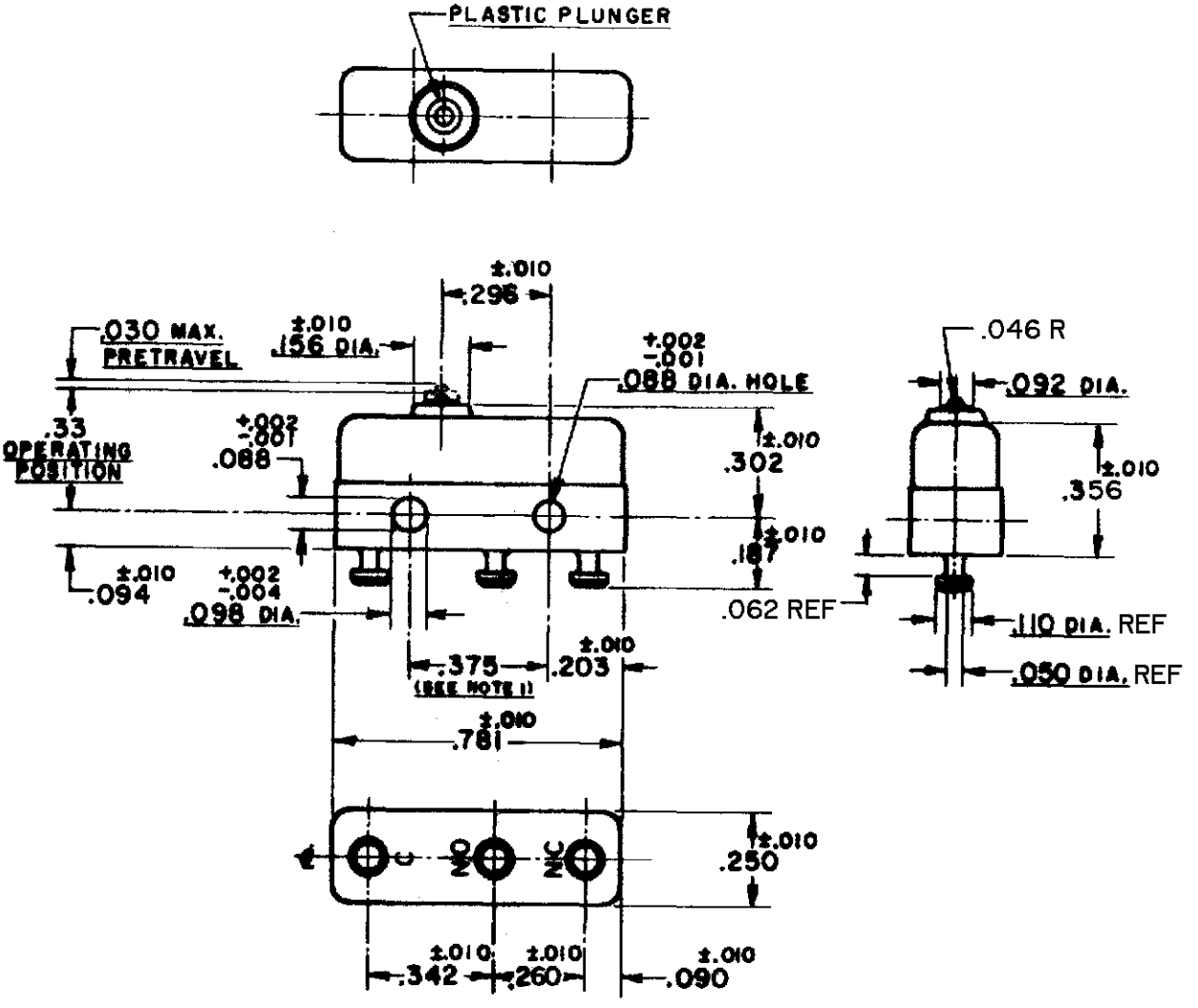
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CHECK S A V 17 JAN 97

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DRAWN J J A 7 JAN 97

FORMTEK



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.

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THIRD ANGLE PROJECTION

CHARACTERISTICS

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

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

30 VOLTS DC RATING

	SEA LEVEL	50,000 FT
INDUCTIVE	3 AMP	2.5 AMP
RESISTIVE	5 AMP	5 AMP
MAXIMUM INRUSH		24 AMP

L4
5A 250 VAC

SCALE 2:1

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0)	±.030
TWO PLACE (.00)	±.015
THREE PLACE (.000)	±.005
ANGLES	±

WEIGHT .006 LB MAX