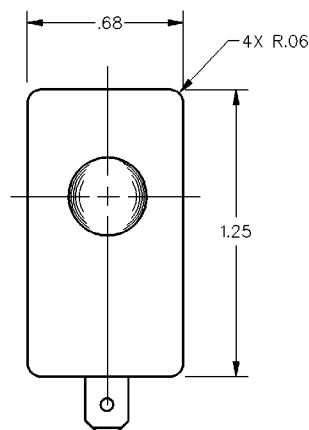
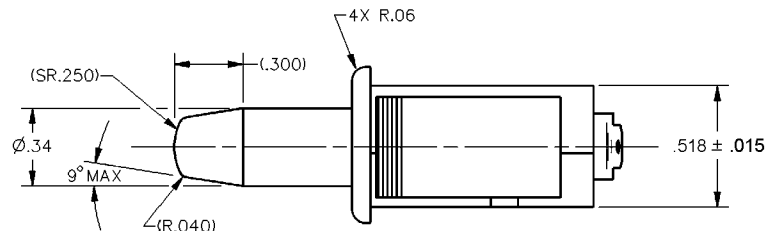


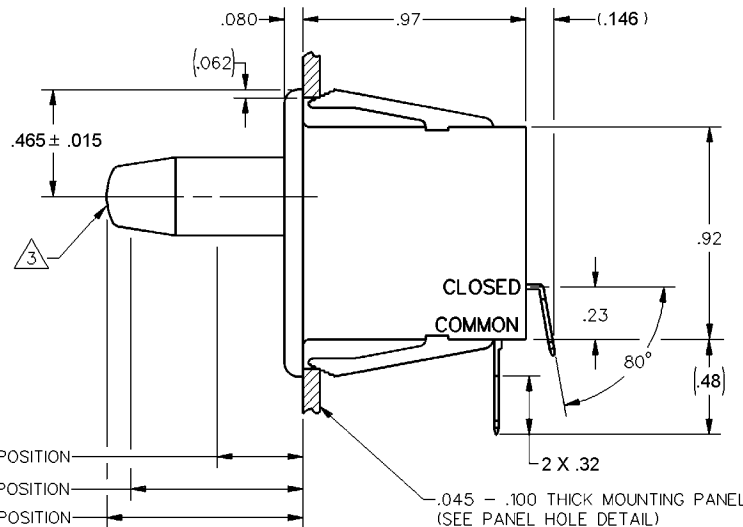
HONEYWELL
PART NUMBER

1DM5

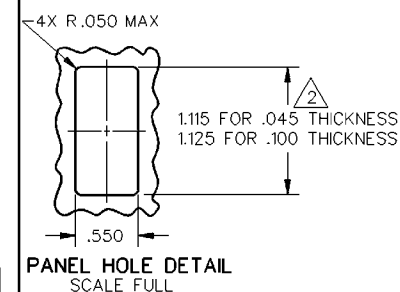
REV	DOCUMENT	CHANGED BY	CHECK
A	0015967	LKM 27 SEP 05	VA



.375 MAX FULL OVERTRAVEL POSITION
.750 ± .060 OPERATING POSITION
.880 ± .050 FREE POSITION

2X .250 X .032 QUICK
CONNECT TERMINAL

STOP CONTACT

NORMALLY CLOSED
TERMINALCOMMON
TERMINAL

CHARACTERISTICS

OPERATING FORCE - - - - - 15 OZ MAX
RELEASE FORCE - - - - - 3 OZ MIN
DIFFERENTIAL TRAVEL - - .045 APPROX
OVERTRAVEL - - - - - .375 MIN
PLUNGER FORCE AT .375 OVERTRAVEL
21 OZ MAX

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N C

L181

10A 1/2HP 125, 250 OR 277 VAC



NOTES

1 - GREY PLASTIC CASE AND PLUNGER WITH BLACK COVER.

2 - NOMINAL CUTOUT DIMENSION FOR PANELS BETWEEN .045 AND .100 SHOULD BE
INTERPOLATED BETWEEN 1.115 AND 1.125

3 - PUSH TO OPERATE - MOMENTARY

DESIGN UNITS: INCH

TOLERANCES UNLESS NOTED:

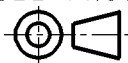
ONE PLACE .X ±
TWO PLACE .XX ±
THREE PLACE .XXX ±
ANGLES ±

0.030
0.015
0.005
5

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

THIRD ANGLE PROJECTION



DRAWN	LKM	27SEP05
CHECK	VA	27SEP05
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RASTER		

Honeywell

TITLE

SWITCH - BASIC

SIZE	TYPE	DRAWING NAME	REV
A	I	1DM5	A
SCALE 2:1		SHEET 1 OF 1	