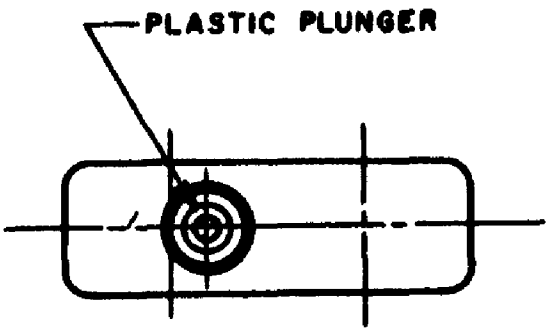


HONEYWELL PART NUMBER
11SM401
PRODUCT CODE TWY0100

REV	DOCUMENT	CHANGED BY	CHECK
9	0038104	PK 23APR08	ASD



296±.010

.156±.010 DIA

△.088^{+.002}_{-.001} DIA HOLE

.046 SPHERICAL RADIUS

.092 DIA

.356±.010

.110 DIA

.020 MAX
PRETRAVEL

.33
OPERATING
POSITION

△.088^{+.002}_{-.001}

.302±.010

.094±.010

.187±.010

.098^{+.002}_{-.004} DIA

.375

.203±.010

.058 DIA HOLE IN TERMINALS

.781±.010

.250±.010

.090±.010

.342±.010

.260±.010

NOTE -

△-MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .087 MAX DIA ON .375±.002 CENTERS

2-TERMINALS ARE PLATED FOR SOLDERING

3-DEAD BREAK CONDITIONS :

A - MAX AMOUNT PERMISSIBLE ----- .0002 IN.

RELEASE NO.
SR - 8912

REPLACES
-

CHARACTERISTICS

OPERATING FORCE - - - 3 1/2 OZ MAX

RELEASE FORCE - - - - 1 OZ MIN

DIFFERENTIAL TRAVEL - - - .001 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

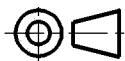
APPROVALS	KEMA, CE	5A, 250V ~ T85 1E4	UL, CSA	5A, 250 VAC

DESIGN UNITS: INCH

TOLERANCES UNLESS NOTED:

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

THIRD ANGLE PROJECTION



DRAWN	VK	27 NOV 07
CHECK	RJ	27 NOV 07

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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	I	11SM401	9
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1