

FO-55111-A

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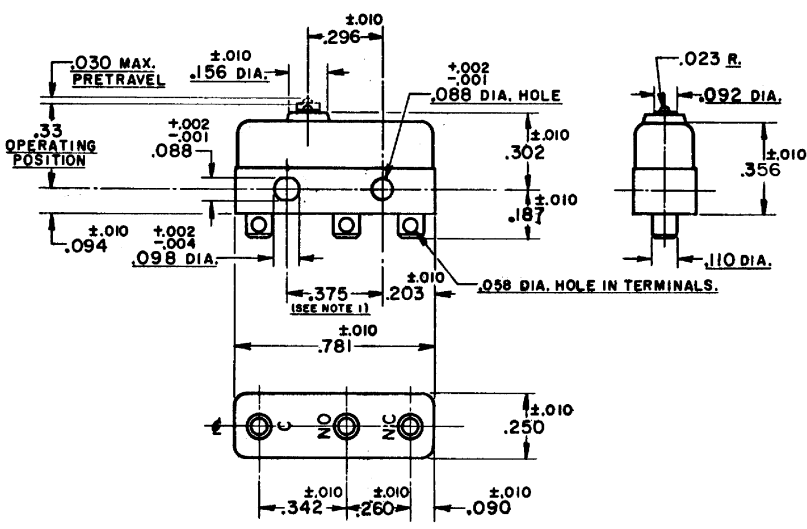
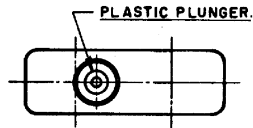
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HONEYWELL  
PART NUMBER  
**21SM35**  
PRODUCT CODE  
TXJ3500

REV	DOCUMENT	CHANGED BY	CHECK
8	0038111	PK 20MAY08	ASD



**NOTE-**  
 1- MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX. DIA. ON .375<sup>±.002</sup> CENTERS.  
 2- TERMINALS ARE PLATED FOR SOLDERING.  
 3- MINIMUM EXPECTED MECHANICAL LIFE 10,000 OPERATIONS.  
 4- SWITCH WILL WITHSTAND TEMPERATURE OF 250° F.

RELEASE NO. SR-5993  
 REPLACES

CHARACTERISTICS
OPERATING FORCE - - - - 4 - 7 OZ
DIFFERENTIAL FORCE - - - 2 - 4 OZ
RELEASE FORCE - - - - - 1 OZ MIN
DIFFERENTIAL TRAVEL - - .002 - .008
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
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	17OCT07
CHECK	RJ	17OCT07
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

<b>Honeywell</b>			
TITLE SWITCH - BASIC			
SIZE	TYPE	DRAWING NAME	REV
B	I	21SM35	8
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1

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