



982A01RX

1 "A" CIRCUIT



982A02RX

1 "B" CIRCUIT



982A03RX

1 "C" CIRCUIT



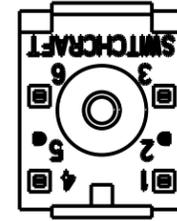
982A04RX

2 "A" CIRCUITS



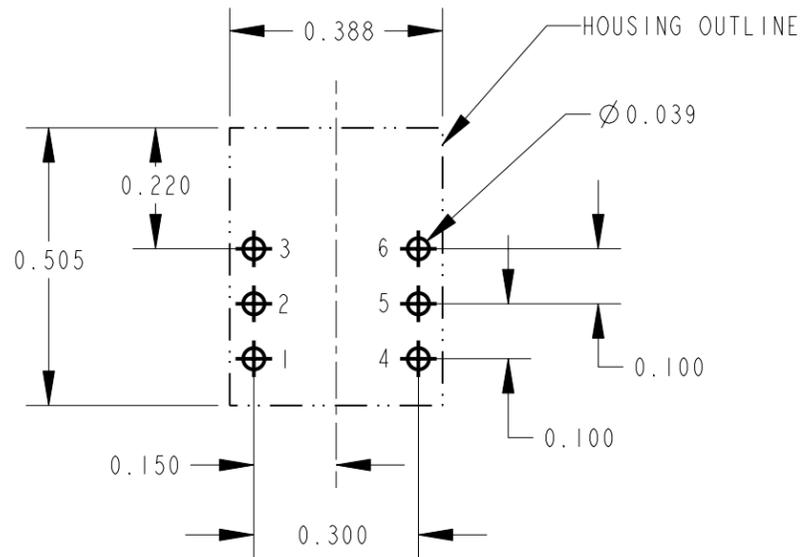
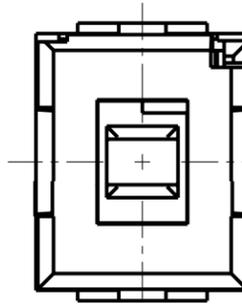
982A05RX

2 "B" CIRCUITS



982A06RX

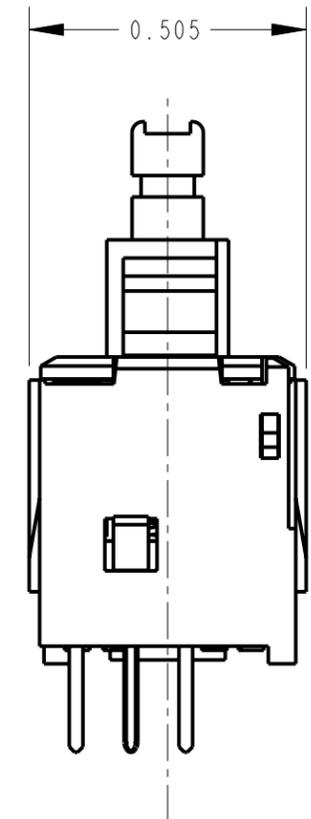
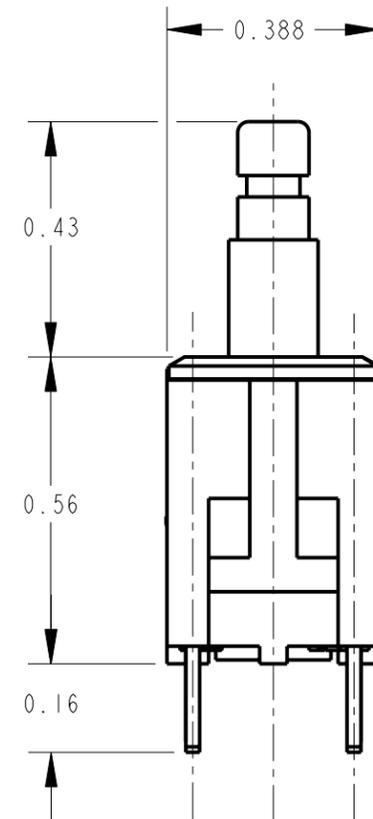
2 "C" CIRCUITS



RECOMMENDED PC BOARD LAYOUT SCALE 3:1

CIRCUIT	FIRST POLE			SECOND POLE		
	N.O.	N.C.	COMMON	N.O.	N.C.	COMMON
1-A	3	-	2	-	-	5*
1-B	-	1	2	-	-	5*
1-C	3	1	2	-	-	5*
2-A	3	-	2	6	-	5
2-B	-	1	2	-	4	5
2-C	3	1	2	6	4	5

* PIN 5 IS USED AS A SUPPORT PIN FOR MOUNTING AND HAS NO ELECTRICAL CONNECTION.



CUSTOMER DRAWING

NOTES:

- ACTUATION FORCE: MOMENTARY SWITCHES 12-15 OZ.,
- PLUNGER TRAVEL: 0.14
- CONTACT RESISTANCE 0.010 OHMS. MAXIMUM WHEN SWITCH IS IN CLOSED POSITION.
- ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- THESE PRODUCTS ARE RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
B	25464	9-29-06	TJK	TJK
A	26090	7-22-06	TJK	TJK

REVISIONS

★ STAR SYMBOL DENOTES CRITICAL DIMENSION

UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS IN INCHES
- TWO PLACE DECIMALS ±0.01
- THREE PLACE DECIMALS ±0.005
- ANGLES ±1°
- ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.
- FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002
- REMOVE ALL BURRS

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.											
SIZE		WIDTH		MULT		LBS/M		TEMPER			
FINISH						MATERIAL					
SPEC No.						SPEC No.					
FIRST USED ON				SCALE				Switchcraft [®]			
				3:1							
DATE DRAWN	BY	CHKD	APVD								
25-Feb-10	TJK	TJK	TJK								
		2-25-10	2-25-10								
NAME						PART No.		REV			
MOMENTARY IBS SWITCH SHORT TERMINALS, RoHS						982A0_RX SERIES		B			