



I "A" CIRCUIT



982A02RX

I "B" CIRCUIT



982A03RX

I "C" CIRCUIT



982A04RX

2 "A" CIRCUITS



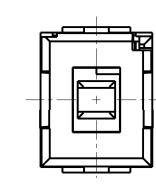
982A05RX

2 "B" CIRCUITS



982A06RX

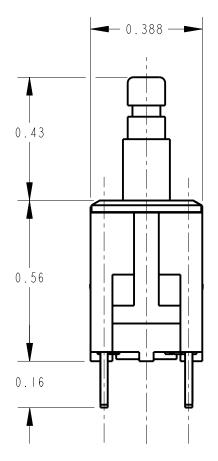
2 "C" CIRCUITS

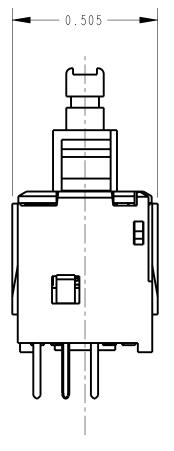


RECOMMENDED PC BOARD LAYOUT SCALE 3:1

0.300

TERMINAL FUNCTION BY TERMINAL NUMBER										
	F	IRST POL	E	SECOND POLE						
CIRCUIT	N.O.	N.C.	COMMON	Ν.Ο.	N.C.	COMMON				
I - A	3	-	2	-	-	5*				
I - B	-		2	-	-	5*				
I - C	3		2	-	-	5*				
2 - A	3	ı	2	6	-	5				
2 - B	-		2	-	4	5				
2 - C	3		2	6	4	5				
* PIN 5 IS	USED AS A S	UPPORT PIN F	OR MOUNTING	AND HAS NO	ELECTRICAL	CONNECTION.				





(CUSTOMER DRAWING)

## <u>NOTES:</u>

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

					STAR SYMBOL DENOTES CRITICAL DIMENSION	THI BY		
					UNLESS OTHERWISE SPECIFIED	SIZ		
					I. ALL DIMENSIONS IN INCHES   -TWO PLACE DECIMALS	FIN		
					- THREE PLACE DECIMALS ±0.005	SPE		
					-ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.			
В	25464	9-29-06	TJK	TJK	2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002	DAT		
A	26090	7-22-06	TJK	TJK	3. REMOVE ALL BURRS	25-		
REV	ECO NUMBER	DATE	ВΥ	APVD		NAM		
REVISIONS					DO NOT SCALE DRAWING			

ON	THIS DRAWING BY SWITCHCRAF								
	SIZE	W	IDTH	MULT		LBS/M	-	TEMPER	
	FINISH				MATERIA	L			
	SPEC No.		SPEC No.						
. R .	FIRST U	١							
	DATE DRAWN	ВҮ	CHKD	APVD	TION!	كاللاك		الت	UU
	25-Feb-10	TIK	TJK	TJK					
	23 160 10	1 ) [\	2-25-10	2-25-10		SHEET	0	F	
	NAME MOME	PART No	-			REV			
	- MOMENTARY IBS SWITCH SHORT TERMINALS, RoHS					40_RX	SER	IES	В

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft:

987A03RX 987A06RX