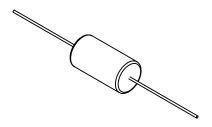
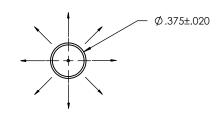
SPECIFICATIONS							
SENSITIVITY	RADIAL						
CONTACT RESISTANCE	LESS THAN 1.0 OHMS						
INSULATION RESISTANCE	500 MEGS MIN @ 500 V.D.C.						
CONTACT RATING	1.0 AMPS @ 28 V.D.C.						
TEMP. OPERATING	-65°F TO +250°F						
G SETTING	2 TO 1000 ±10%						
CONTACT TYPE	S.P.S.T. NORMALLY OPEN						
RESPONSE TIME	LESS THAN 10 MS						
CONSTRUCTION	EPOXY SEALED, PCB MOUNTING						

	REVISIONS			
REV.	DESCRIPTION	DATE	DCA #	APPROVED



ARROWS INDICATE SENSITIVITY RESPONSIVE TO G FORCES IN A SINGLE PLANE



NOTE: SENSITIVITY CAN BE RESTRICTED TO A SINGLE DIRECTION UPON REQUEST.

	DRAWING IS THE SOLE PROPERTY OF INERTIA SWITCH INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE		UNLESS OTHERWISE SPECIFIED: BREAK ALL SHARP EDGES .005" X 45* #64 MACHINE FINISH. ALL DIMS. TO BE MET AFTER PLATING. DIMENSIONS ARE IN INCHES.	APPROVALS DAT		DATE	TITLE		(had)	
				DRAWN	JC	1/4/11	MATERIAL			
				CHECKED	ATS	2/15/12			rtia Switch	
				ENG APPR.	BD	8/13/12	FINISH		INCORPORATED	
ORIG. USED ON	TOLERENCES:  DEC .XX ± .010  DEC .XXX ± .005		SYMBOLS:  • CRITICAL DIMENSION	THIRD ANGLE PROJECTION		<del></del>	   -   -	ORANGEBURG, NEW YORK 10962 CAGE CODE: 21928		
4RO-997	FRAC ± 1/64 ANG ± 1° DIA CONC ± .005		TEXT NOTE				HEAT TREAT	SIZE	DRAWING / ITEM NO.	
		± .005	DO NOT SCALE DRAWING	SCALE 1:1	SHEET 1:1 WEI	GHT -	-	A	2356200	