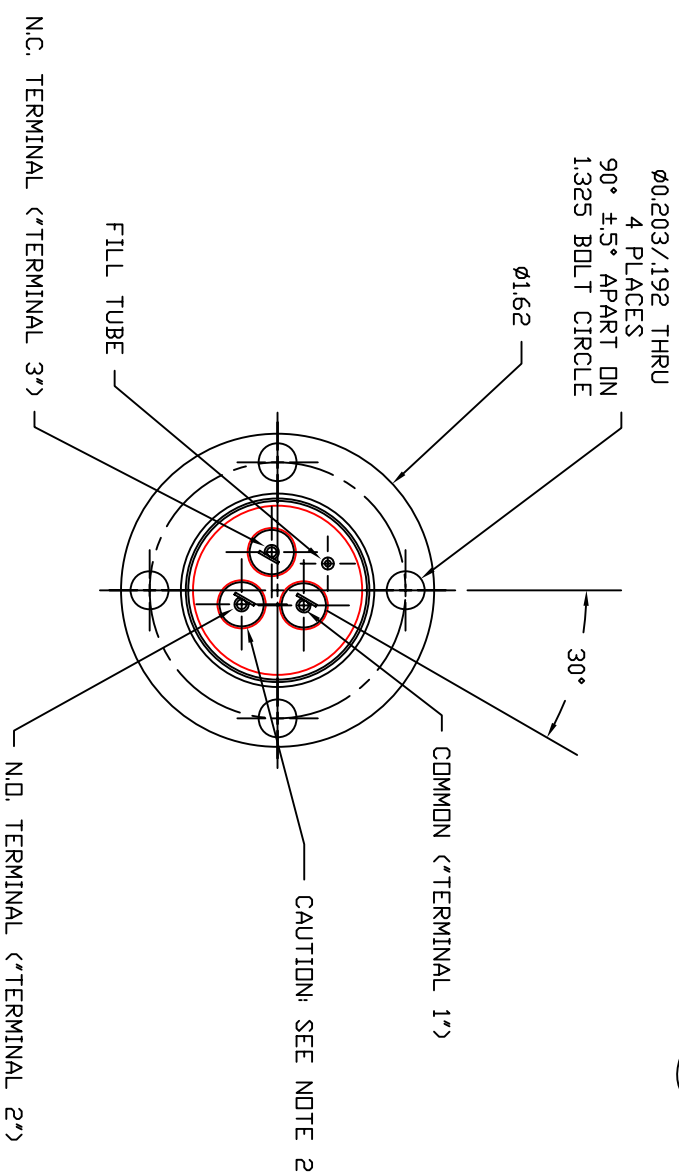
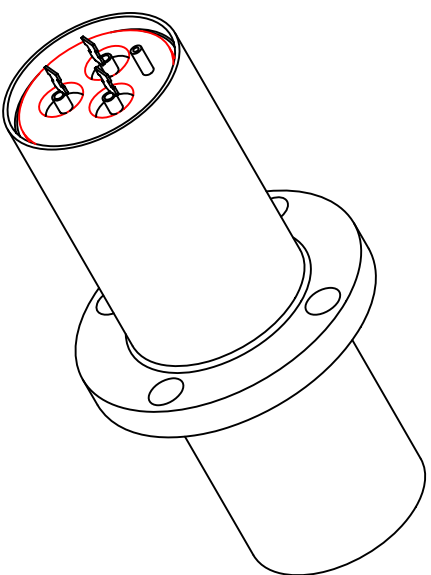
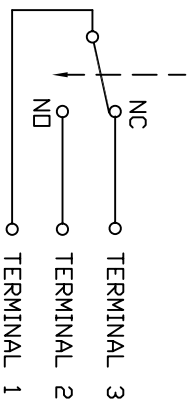


SPECIFICATIONS	
SENSITIVITY	UNIDIRECTIONAL
G LEVEL	1.6 G'S, -0/+10%
RESET	1.1 TD 1.43
INSULATION RESISTANCE	100 MEGOHMS MIN PER MIL-PRF-8805
CONTACT RATING	1 AMP, 32 VDC
CONTACT RESISTANCE	LESS THAN 0.5 DHMS @ 10 mADC
DIELECTRIC	500 uA MAX @ 1000 VAC, 60 HZ
CONTACT BOUNCE	5 mS MAX
TERMINATION	TERMINAL MIL-C-26482, SER 1
WEIGHT	.25 KG MAX
SEAL	HERMETIC, 1.0E-7 CC/SEC 90% NITROGEN, 10% HELIUM



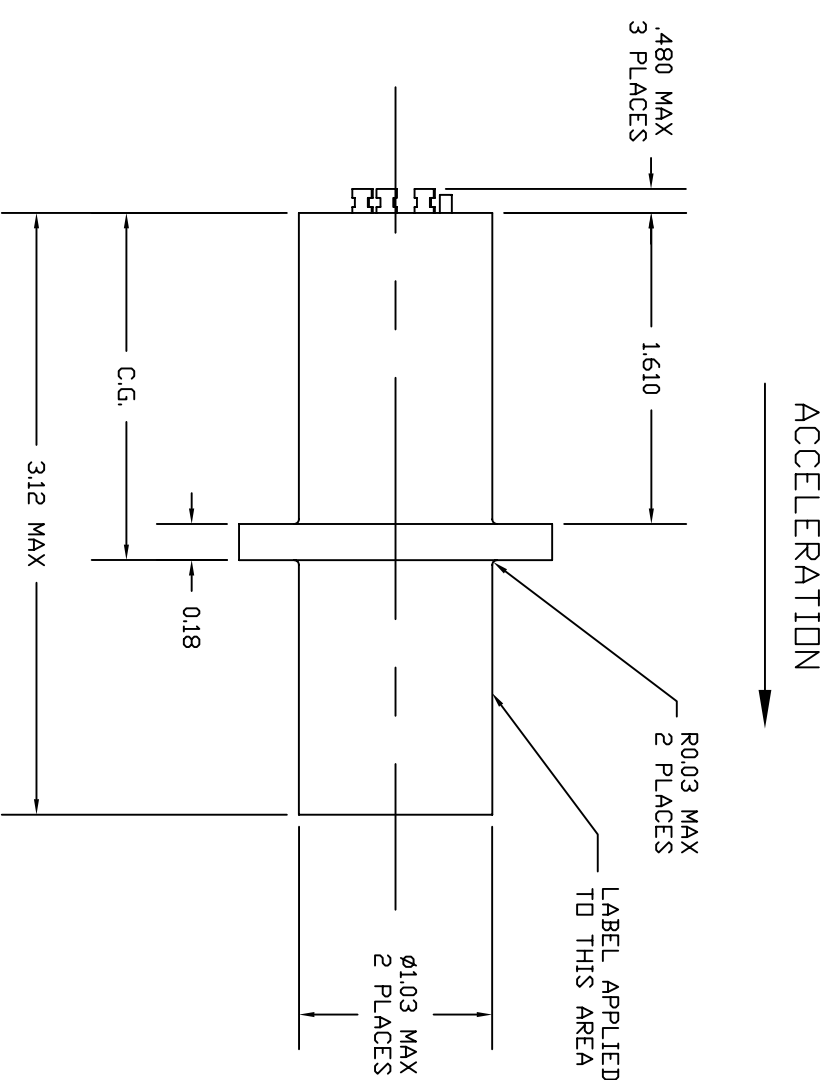
CENTRIFUGAL
ACCELERATION



WIRING DIAGRAM

EXTERNAL MATERIALS LIST		
NAME	BASE MATERIAL	FINISH
CASE	ALUMINUM 7075-T6S1	ELECTROLESS NICKEL PER MIL-C-26074, CL3, GR B
HEADER	ALUMINUM 7075-T6S1	ELECTROLESS NICKEL PER MIL-C-26074, CL3, GR B
TERMINAL	COLD ROLLED STEEL HERMETIC BOND TO GLASS	SOLDER FINISH PER MIL-STD-202 METH. 208
FILL TUBE	BRASS 00-B-626, COMP 22	BRIGHT ANNEALED, DEAD SFT, TIN PLATE PER MIL-T-10727A
SOLDER	95/5 & 60/40 SOLDER	00-S-571

- NOTES:
1. ALUMINUM SURFACES SHALL BE PLATED IN ACCORDANCE WITH MIL-C-26074, CLASS 3, GRADE B, .0002" MINIMUM THICKNESS.
 2. EXTREME CAUTION SHOULD BE USED WHEN SOLDERING WIRE LEADS TO TERMINALS. TERMINALS ARE SEALED WITH 95/5 HIGH TEMPERATURE SOLDER. ENSURE THAT THIS SOLDER DOES NOT REFLOW BY USING TEMPERATURE CONTROLLED SOLDERING IRONS AND/OR HEAT SINKS.



REV	DESCRIPTION	DATE	CO. NO.	CHK'D
B	1.610 WAS 1.610 C.G.; NOTE 1, MIL-C-26074 WAS MIL-C-26047 ADDED C.G.; ADDED ?" TOLERANCE	8/24/01	23624	BD
A	ADDED EXTERNAL MATERIALS LIST	3/20/01	23607	BD

UNLESS OTHERWISE SPECIFIED: BREAK ALL SHARP EDGES .010" X 45° ALL DIMENSIONS TO BE MEASURED AFTER FINISHING. DIMENSIONS ARE IN INCHES		TITLE OUTLINE 6U0-917	
TOLERANCES: DEC .XX ±.010 DEC .XXX ±.005 FRA 1/64 ±.005 ANG DIA CONC ±.005	MATERIAL SEE EXTERNAL MATERIALS TABLE		FINISH SEE EXTERNAL MATERIALS TABLE
USED ON 6U0-917 BEELING	NEXT ASSEM.	QTY 1	HEAT TREAT AT5
SCALE 1:1		APPR'D BD 9/12/00	DWG NO. B16745
INERTIA SWITCH INC. ORANGEBURG, N.Y.		CHK'D BD	REV B