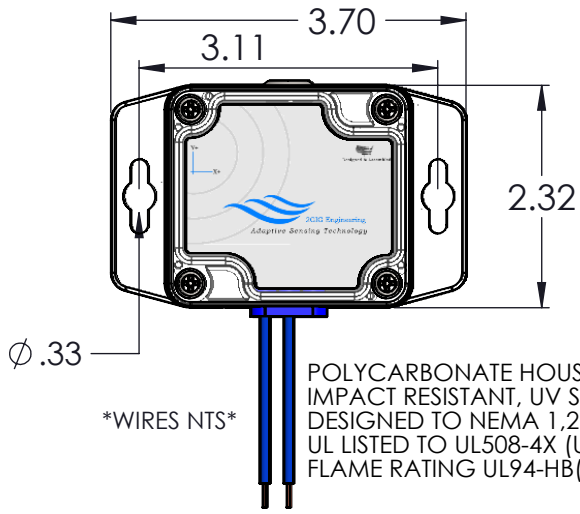
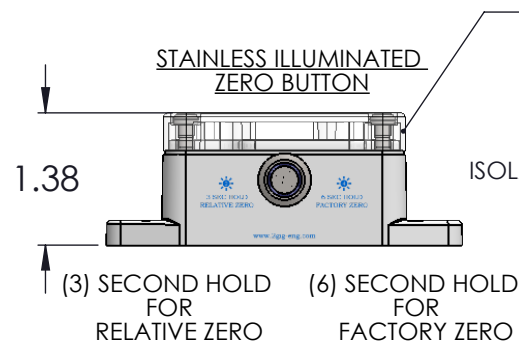


MOUNTING LOCATION



POLYCARBONATE HOUSING:
IMPACT RESISTANT, UV STABILIZED
DESIGNED TO NEMA 1,2,4,4X,12,13
UL LISTED TO UL508-4X (UL FILE E194432)
FLAME RATING UL94-HB(UL FILE E41613)



WIRE CALLOUT

PWR	NO1/NC1	NO2 / NC2
GND	COM 1	COM 2

100 - 240VAC
50/60HZ
POWER ADAPTER
OUTPUT: 12VDC 1A

POWER ADAPTER
CORD LENGTH
56 INCHES

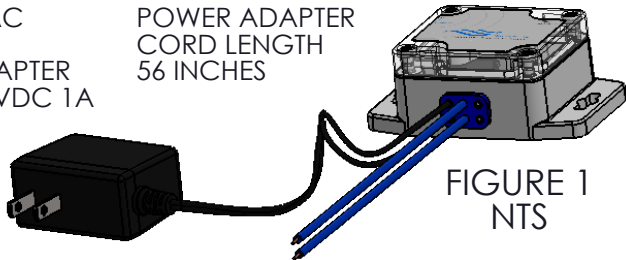
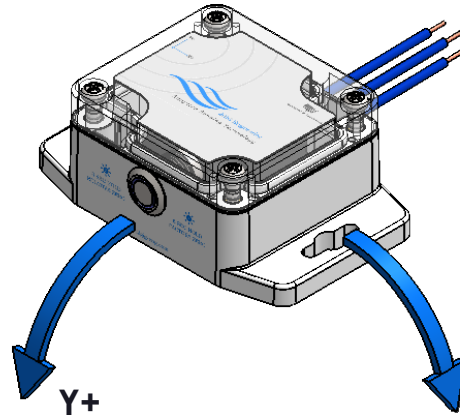


FIGURE 1
NTS

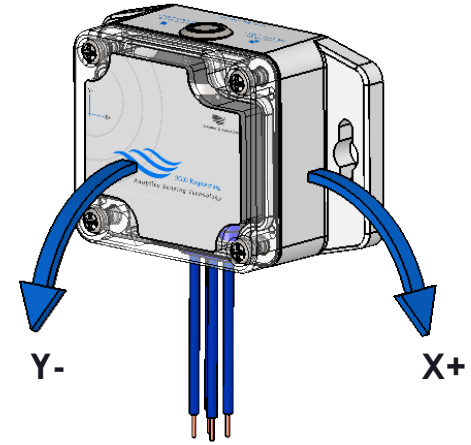
REVISIONS

REV	DESCRIPTION	BY	DATE
A	ADDED VERT MOUNT, 110 AC ADAPTER	JRK	5/18/2018

HORIZONTAL MOUNTING



VERTICAL MOUNTING



ISOLATED RELAY SERIES	AXIS	OUTPUT TYPE	NO. OF RELAYS	X TRIP	Y TRIP	TRIP DELAY(SEC)	CABLE	OPTIONAL
HORIZONTAL MOUNT - H VERTICAL MOUNT - V	SINGLE X - 1 SINGLE Y - 2 DUAL - 3 NORMALLY OPEN - 0 NORMALLY CLOSED - 1 BOTH OPTIONS - 2		1- SINGLE RELAY 2- DUAL RELAYS			SPECIFY IN (SEC) 005 = 0.5 SEC 010 = 1.0 SEC	7 INCH DEFAULT	AC = POWER ADAPTER OPTION (FIGURE 1) MG=18 AWG MARINE GRADE *SPECIFY LENGTH IN INCHES

INPUT SUPPLY: 6-40VDC
OPERATING TEMP. -40 TO 85°C
ACCURACY : 0.1°
TEMPERATURE COMPENSATED
START-UP TIME - <0.5 SEC
FREQUENCY: 100HZ (10MSEC)

REVERSE POLARITY PROTECTED
SHORT CIRCUIT PROTECTED TO GND
OVER VOLTAGE PROTECTED UP TO 60V
EPOXY ENCAPSULATED CIRCUIT
CURRENT DRAW: (INACTIVE)11.6MA @12V : 6MA @24V
(ACTIVE PER RELAY) ADD 40MA @12V; 20MA @24V
WEIGHT: 5.0 OZ

ROHS COMPLIANT		DO NOT SCALE DRAWING		2GIG Engineering		2GIG ENGINEERING 194 MAIN ROAD ABBOT VILLAGE, ME 04406	
UNITS INCH		SCALE 1:2		TITLE ISOLATED RELAY INCLINOMETER			
TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN JRK		DATE 5/18/2018		CODE IDENT	
DECIMAL .XX±.02		CHECKED		SIZE A		DRAWING NUMBER	
DECIMAL .XXX±.005		SHEET 1 OF 1				I-27971	
						REV A	