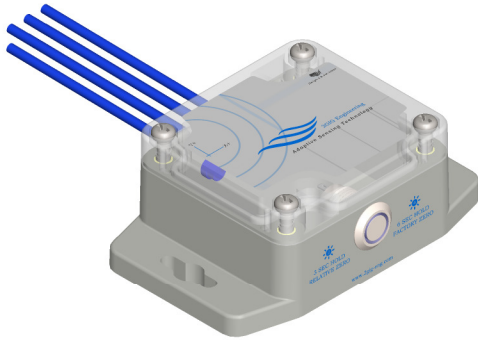
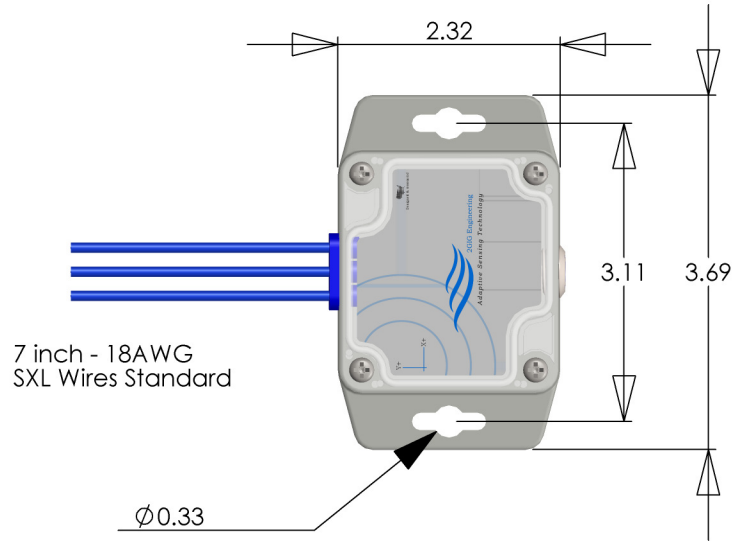


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
-	Initial Release	12-15-2015	JRK



Specifications:
 Accuracy : 0.1Deg
 Resolution: 0.01Deg
 Temperature Compensated
 Start-up Time - <0.5 Sec
 Reverse Polarity Protected
 Short Circuit Protected
 Over Voltage Protected
 Epoxy Encapsulated Circuit
 Operating Temp. -40 to 85C



NOTES:

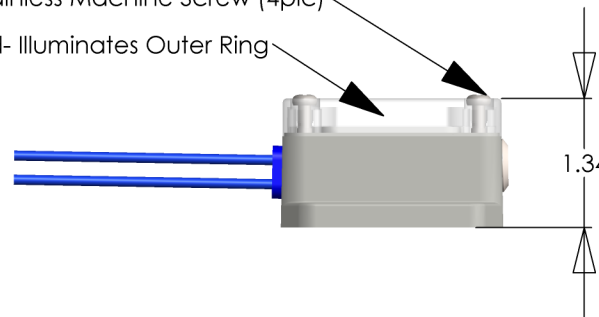
- 1.) Voltage Supply to be 10-60Vdc
 A.) Lower Voltage supply upon approval
- 2.) Baud Rate options -
 20, 50,125, 250, 500, or 1000 Kbps
- 3.) Ouputs - Single ,Dual, or no outputs available
 Single output - (X or Y)
 Dual Output - (X:Y), (X+: X-), (Y+:Y-)
 Dual Trip on single axis (custom)
- 4.) Normally Open / Normally Closed
- 5.) Trip Angle - in (0.1deg) increments
 Single axis +/- 180deg
 Dual axis +/- 90 deg
- 6.) Trip Delay in seconds - increments of (0.5) sec
- 7.) Reset delay 0.5 sec at 0.2 degree< Trip angle
 A.)Modifications available
- 8.) Node ID - (001 to 255)
- 9.) SAE J1939 Protocol - Standard
 A.) Customized Protocol available
- 10.) 120 ohm Termination Resistor - not included
 A.) Available upon request

Polycarbonate Housing:

Designed to NEMA 1,2,4,4x,12,13
 UL Listed to UL508-4x (UL File E194432)
 Flame Rating UL94-HB(UL File E41613)

M4x0.7 x 20mm OAL, Philips Drive
 Stainless Machine Screw (4plc)

Trip LED Standard- Illuminates Outer Ring

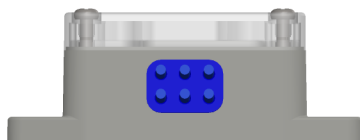


Stainless Illuminated
 Zero Button



(3) Second Hold For
 RELATIVE ZERO
 (6) Second Hold For
 FACTORY ZERO

Wire Callout



Vs	X Output	Can +
Gnd	Y Output	Can -

Vs	X/Y (+)	Can +
Gnd	X/Y (-)	Can -

Option to delete outputs
 available

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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME		DATE		2GIG ENGINEERING LLC PO BOX 153 ABBOT, MAINE 207-343-2512	
		MATERIAL ---		DRAWN				TITLE:	
		FINISH ---		CHECKED				C-SERIES CANBUS MODEL	
NEXT ASSY		USED ON		ENG APPR.					
APPLICATION		DO NOT SCALE DRAWING		MFG APPR.					
				Q.A.				SIZE A	
				COMMENTS: Standard Assembly Drawing				DWG. NO. C-27971-01	
								REV. -	
								SCALE 1:1	
								WEIGHT:	
								SHEET 1 OF 1	