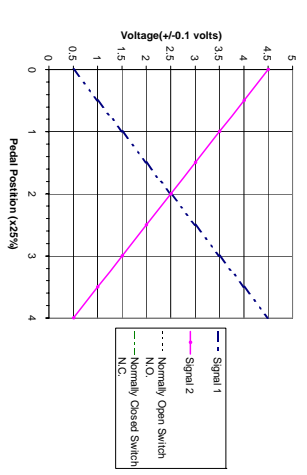
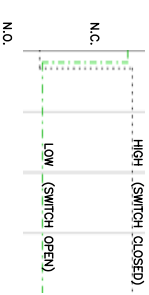
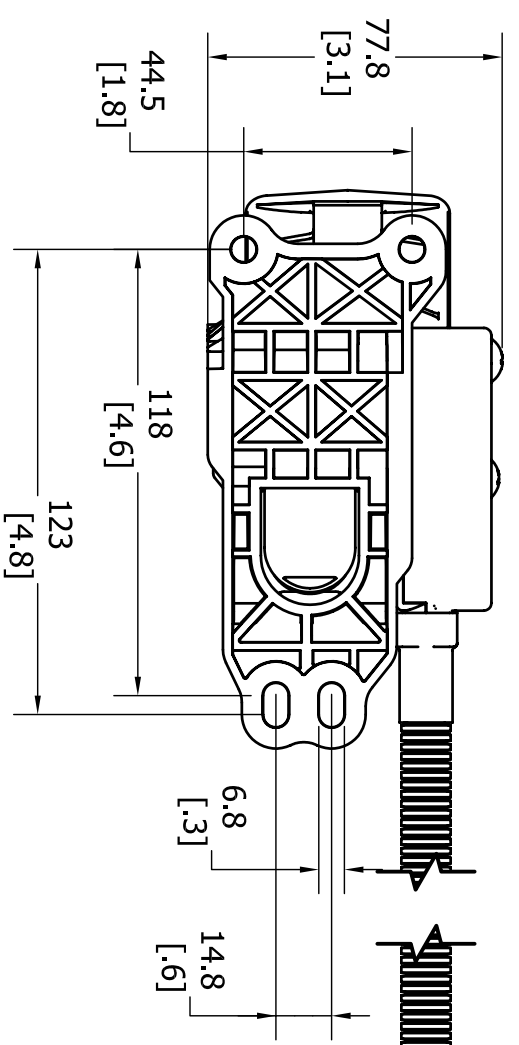
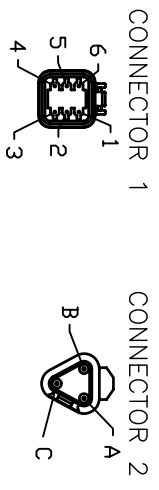


SIGNAL OUTPUTS



Pin Location	Description	Color
1	Power Input1, 5 VDC	Red
2	Pedal Signal1 (0.5 to 4.5VDC)	Green
3	Ground1	Black
4	Switch Signal	Yellow
5	Switch, NO (5VDC 15mA Max)	Blue
6	Switch, NC (5VDC 15mA Max)	Pink

Pin Location	Description	Color
A	Power Input2, 5 VDC	White
B	Pedal Signal2 (4.5 to 0.5VDC)	Orange
C	Ground2	Brown



Connector 1 Marlin Connector	Connector 2 Marlin Connector
Deutsch DT06-6S Connector	Deutsch DT06-3S Connector
Deutsch WSS Wedge Lock	Deutsch WSS Wedge Lock
Deutsch 0462-201-16141 Socket Terminal	Deutsch 0462-201-16141 Socket Terminal
Deutsch 114017 Carby Plug	

ADDED 6-WAY DEUTSCH CONNECTOR	9/25/08	MJS		A
DRAWING CREATED	11/01/07	C.W.		A
DESCRIPTION	DATE	BY	ECO NO.	REV
REVISIONS				

<p>THIRD ANGLE PROJECTION</p>	DESIGNED BY	CWESDbrook	DATE	10/25/2007
	RELEASED BY	CWESDbrook	DATE	10/25/2007
<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ANGULAR DIMENSIONS ± 1° FRACTIONS ± 1/64 SURFACE ROUGHNESS: 32 TOLERANCES ON DECIMALS: 1 PLACE 2 PLACE 3 PLACE mm ±.8 ±.25 ±. INCH ±.1 ±.01 ±.005 REMOVE BURRS BREAK EDGES 0.25mm 0.01in MAX.</p>	<p>DESIGNED BY</p> <p>ENG.DW.002.REVA</p> <p>3/7/2006</p>	<p>DATE</p> <p>3/7/2006</p>	<p>GS NORTH AMERICA NEW BERLIN, WI 53151</p>	
<p>GS NORTH AMERICA S4 SUSPENDED PEDAL S4-314-270</p>	<p>SIZE</p> <p>B</p>	<p>FORMING NO.</p> <p>GS07598</p>	<p>REV</p> <p>A</p>	<p>SCALE 1:2</p> <p>SHEET 1 OF 1</p>