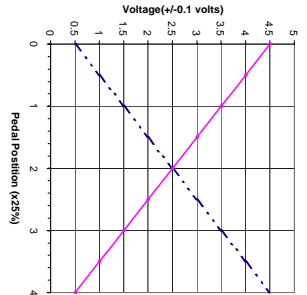
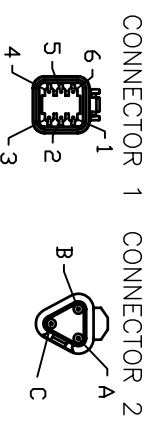
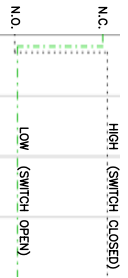


Connector 1 Mating Connector:	Deutscher DT06-S6 Connector
Connector 2 Mating Connector:	Deutscher DT06-S5 Connector
Connector 1:	Deutscher W6S Waage Lock
Connector 2:	Deutscher W6S Waage Lock
Socket Terminal:	Deutscher 0462-201-16141 Socket Terminal
Plug:	Deutscher 114017 Camky Plug

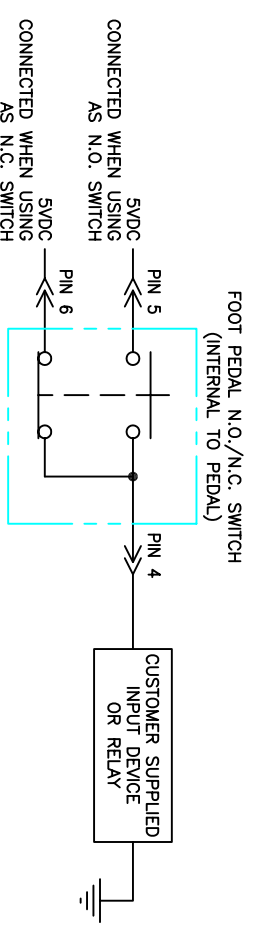
SIGNAL OUTPUTS



Pin Location	Description	Color
1	Power Input1: 5 VDC	Red
2	Pedal Signal1 (0.5 to 4.5VDC)	Green
3	Ground1	Black
4	Switch Signal1	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

EXAMPLE WIRING OF FOOT PEDAL SWITCH:



THIRD ANGLE PROJECTION
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 ANGULAR DIMENSIONS ± 1°
 SURFACE ROUGHNESS: 1/64
 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.

DESIGNED BY	CWESDbrook	10/25/2007
RELEASED BY	CWESDbrook	10/25/2007
DATE		

GS NORTH AMERICA, INC.
 NEW BERLIN, WI 53151

GS NORTH AMERICA
S3 SUSPENDED PEDAL
 S3-314-270

SCALE 1:12

SHEET 1 OF 1

DATE	11/01/07	BY	C.W.	ECO NO.		REV	A
DESCRIPTION	DRAWING CREATED						

DATE	11/01/07	BY	C.W.	ECO NO.		REV	A
DESCRIPTION	DRAWING CREATED						

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