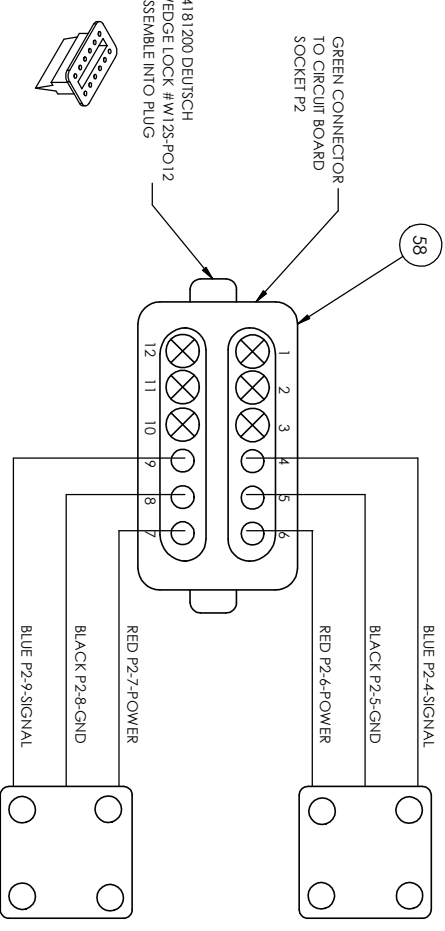


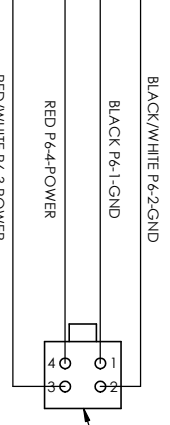
VIEW FROM WIRE SIDE

TO CIRCUIT BOARD P2	POSITION	WIRE SIZE	COLOR	FUNCTION
1	1	18 AWG	PLUG	
2	2	18 AWG	PLUG	
3	3	18 AWG	PLUG	
4	4	18 AWG	BLUE	P2-4-SIGNAL
5	5	18 AWG	BLACK	P2-5-GND
6	6	18 AWG	RED	P2-6-POWER
7	7	18 AWG	RED	P2-7-POWER
8	8	18 AWG	BLACK	P2-8-GND
9	9	18 AWG	BLUE	P2-9-SIGNAL
10	10	18 AWG	PLUG	
11	11	18 AWG	PLUG	
12	12	20 AWG	YELLOW	PLUG



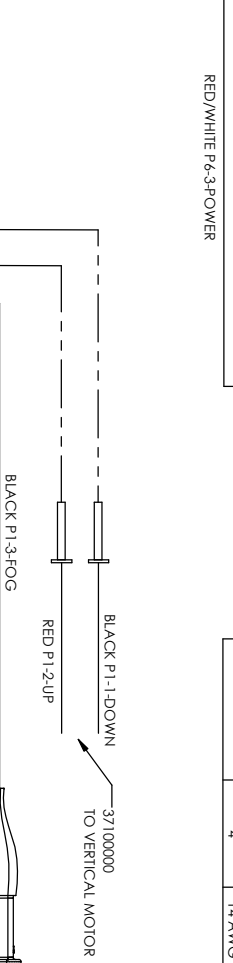
VIEW FROM WIRE SIDE

CIRCUIT BOARD POWER	POSITION	WIRE SIZE	COLOR	FUNCTION
1	1	14 AWG	BLACK	GND
2	2	14 AWG	BLACK/WHITE	GND
3	3	14 AWG	RED	TRUCK POWER
4	4	14 AWG	RED/WHITE	TRUCK POWER



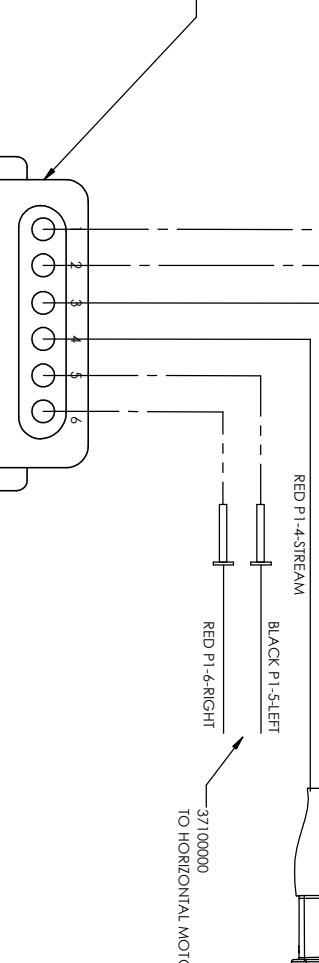
VIEW FROM WIRE SIDE

INPUT POWER HARNESS	POSITION	WIRE SIZE	COLOR	FUNCTION
1	1	14 AWG	RED	TRUCK POWER
2	2	14 AWG	RED/WHITE	TRUCK POWER
3	3	20 AWG	YELLOW	CAN HIGH
4	4	20 AWG	WHITE	HWADDRI
5	5	20 AWG	BROWN	HWADDR2
6	6	20 AWG	GREEN	CAN LOW
7	7	14 AWG	BLACK	GROUND
8	8	14 AWG	BLACK/WHITE	GROUND

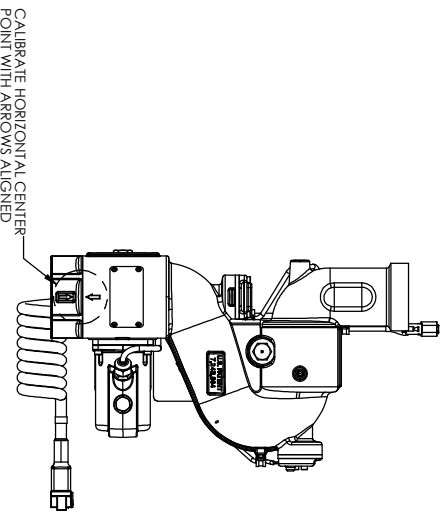


VIEW FROM WIRE SIDE

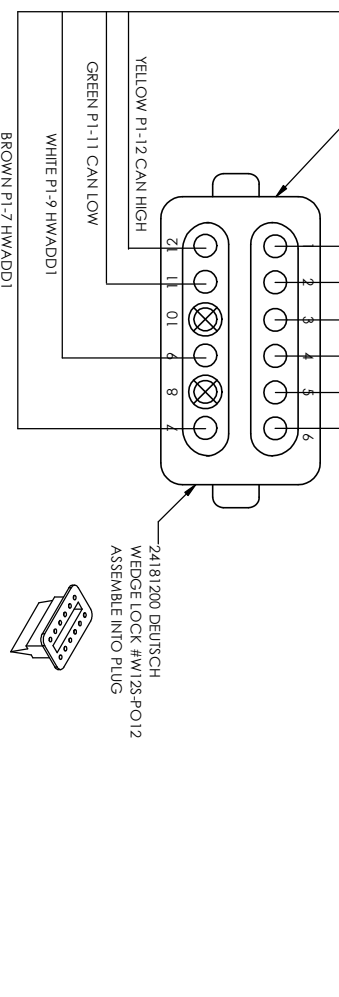
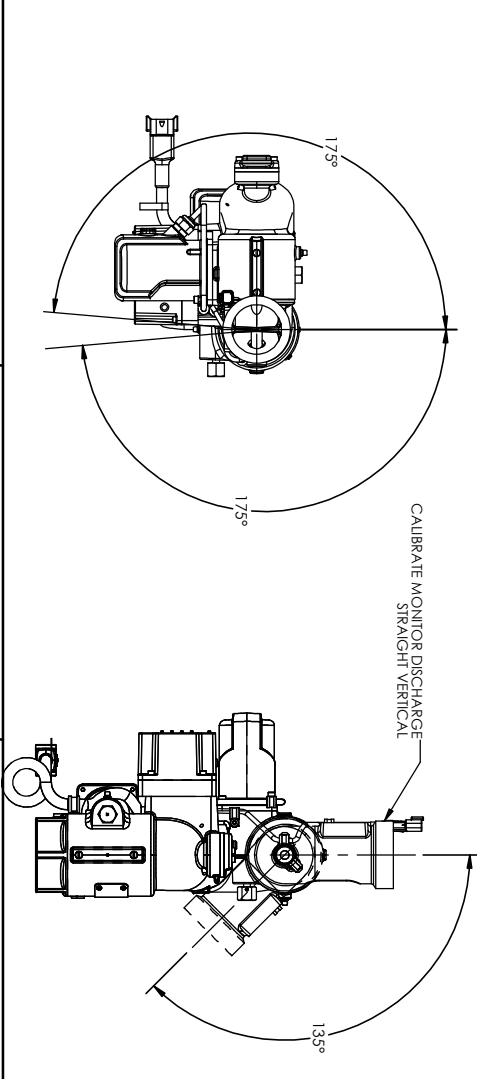
TO CIRCUIT BOARD P1	POSITION	WIRE SIZE	COLOR	FUNCTION
1	1	18 AWG	BLACK	P1-1-DOWN
2	2	18 AWG	RED	P1-2-UP
3	3	18 AWG	BLACK	P1-3-STREAM
4	4	18 AWG	RED	P1-4-FOG
5	5	18 AWG	BLACK	P1-5-LEFT
6	6	18 AWG	RED	P1-6-RIGHT
7	7	20 AWG	BROWN	HWADDR2
8	8	20 AWG	PLUG	LIGHT
9	9	20 AWG	WHITE	HWADDRI
10	10	20 AWG	PLUG	LIGHT GND
11	11	20 AWG	GREEN	CAN LOW
12	12	20 AWG	YELLOW	CAN HIGH



350° HORIZONTAL TRAVEL MODEL



135° VERTICAL TRAVEL MODEL



<p>17100 SDX2</p> <p>ELKHART BRASS</p> <p>Fire Fighting Equipment</p>		<p>DATE: 02/12/2019</p> <p>DESIGNED BY: KAS</p> <p>DATE: 03/12/2019</p>
<p>20,000</p>	<p>7100 SDX2 - SIDEWINDER EXAM MONITOR</p> <p>(WITH POSITION FEEDBACK)</p>	<p>REV: REL</p>
<p>ASSEMBLY</p>	<p>7100 SDX2</p>	<p>REV: REL</p>
<p>3:4</p>	<p>2 OF 2</p>	<p>REV: REL</p>