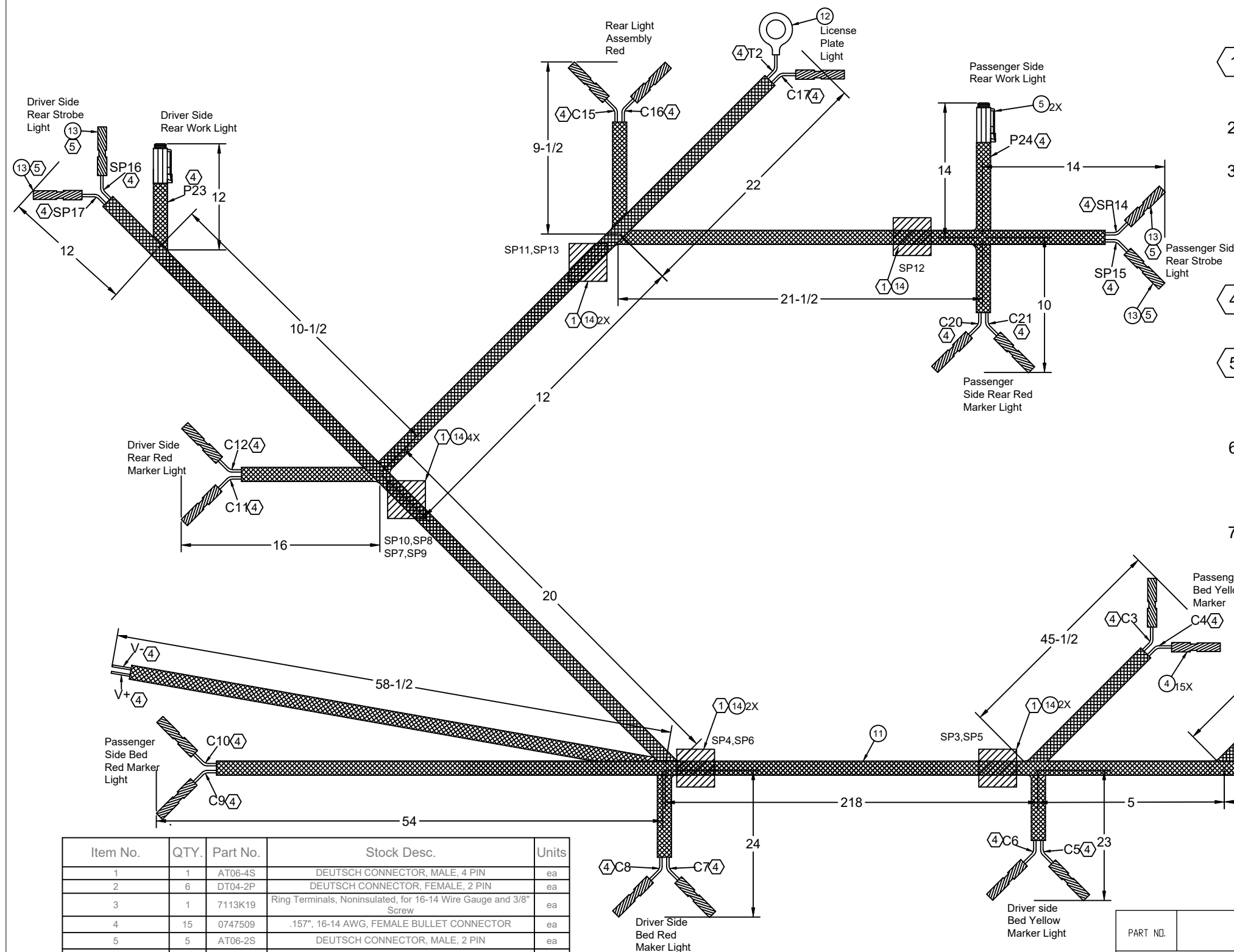


CAUTION

**PLEASE CONTACT CURRY
SUPPLY COMPANY BEFORE
ATTEMPTING ANY CHANGES TO
THE ELECTRICAL SYSTEMS.
DOING SO MAY CAUSE
EQUIPMENT DAMAGE OR VOID
WARRANTY.**

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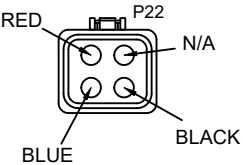
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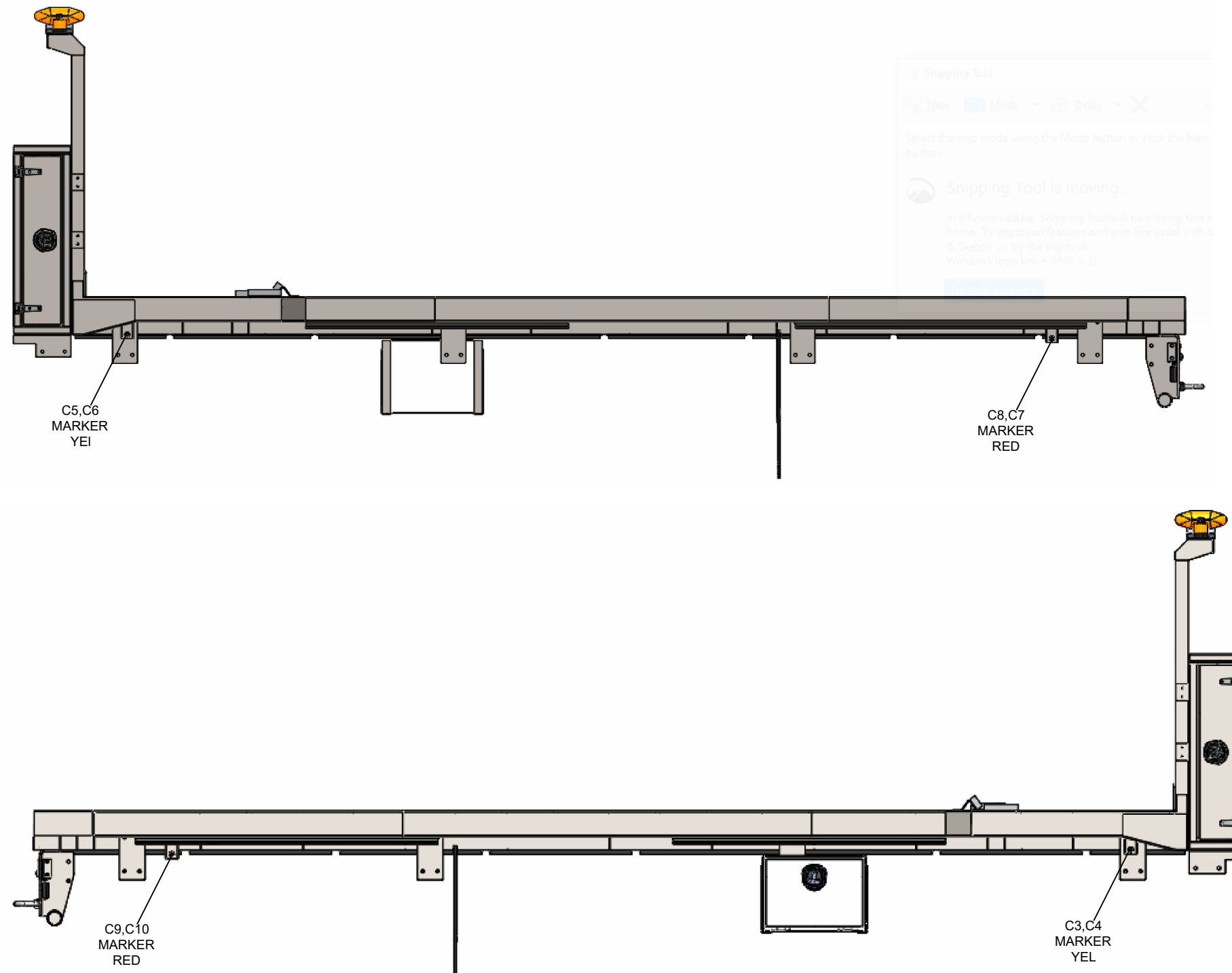


- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620
- 1 SPlicing WIRES SHALL BE DONE
AN 1-1/2 BEFORE BREAKING OUT THE HARNESS
 2. ITEM NO. 6-10,14 NOT SHOWN IN ASSEMBLY
 3. ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE
ALTERNATE PART
PROVIDES THE SAME FORM FIT AND FUNCTION. IF
UNSURE PLEASE CONTACT
CURRY SUPPLY ENGINEERING
 - 4 PLACE LABELS WITH THE FOLLOWING CALLOUTS
THAT POINTS TO EACH COMPONENT
 - 5 WHEN PLACING ITEM NO. 13 ON THE HARNESS, ONLY
THE 16-14 END SHALL BE CRIMPED ON THE 14 AWG
WIRE. DO NOT CRIMP THE 22-18 AWG SIDE
 - 6 FOLLOW GUIDLINES/RECOMMENDATION OF
MANUFACTURE WHEN INSTALLING EACH PLUG, JACK,
SPLICE, CONNECTOR, AND TERMINAL
 - 7 SHRINK ITEM NO. 14 OVER TOP EACH SPLICE THAT IS
MADE

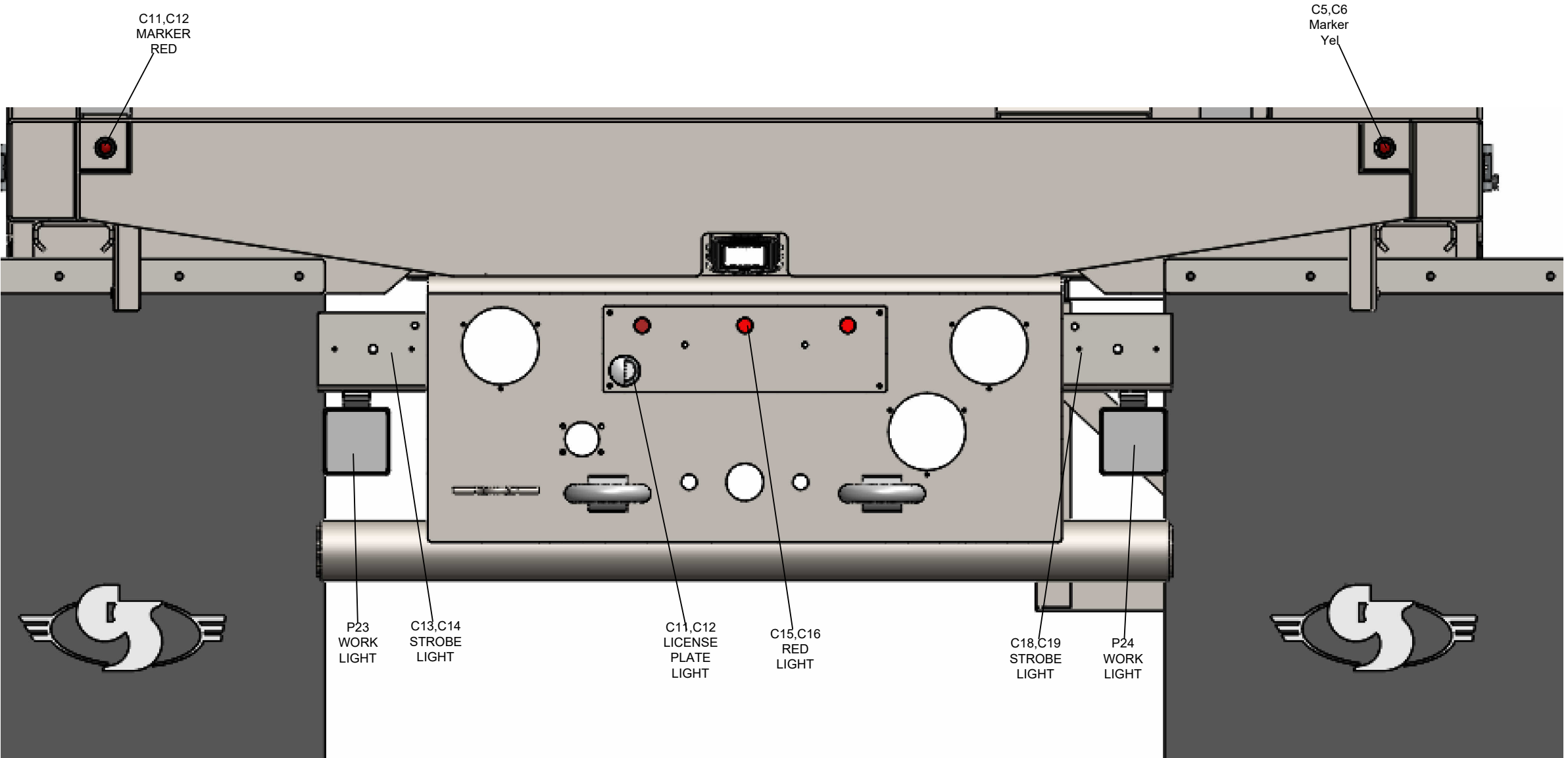
Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	AT06-4S	DEUTSCH CONNECTOR, MALE, 4 PIN	ea
2	6	DT04-2P	DEUTSCH CONNECTOR, FEMALE, 2 PIN	ea
3	1	7113K19	Ring Terminals, Noninsulated, for 16-14 Wire Gauge and 3/8" Screw	ea
4	15	0747509	.157", 16-14 AWG, FEMALE BULLET CONNECTOR	ea
5	5	AT06-2S	DEUTSCH CONNECTOR, MALE, 2 PIN	ea
6	780	99605565	14 GAUGE WHITE WIRE	in
7	400	5121816	14 GAUGE BLUE WIRE	in
8	36	0702131	14 GAUGE BLACK WIRE	in
9	550	5121819	14 GAUGE BROWN WIRE	in
10	375	0762648	14 GAUGE RED WIRE	in
11	680	9284K613	Expando-3/8 Expandable Sleeveing	in
12	1	7113K13	Ring Terminals, Noninsulated, for 16-14 Wire Gauge and 1/4" Screw	ea
SP14,SP15,SP16,SP17	4	716043	22-18 to 16-14 AWG SPLICE REDUCER	ea
SP1,SP2,SP5,SP7,SP8,SP9,SP11,SP12,SP13	9	34318	TE CONNECT PARALLEL SPLICES 8AWG	ea
SP3,SP4,SP6,SP10	4	34319	TE CONNECT PARALLEL SPLICES 6AWG	ea
14	27	749243	FASTENAL 8AWG-6AWG SHRINK TUBE W/ ADHESIVE	in

PART NO.	NAME	DATE
	MODEL BY: L.STEWARD	2/17/2022
TOLERANCES: UNLESS OTHERWISE SPECIFIED:	DRAWN BY: J.SCHULTZ	2/17/2022
FRACTIONAL: ± 1/2"	MATERIAL	
ANGULAR: ± 1°	PROCESS	
TWO PLACE DECIMAL ± .01"	THICKNESS	
THREE PLACE DECIMAL ± .005"		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.	UNITS	
	SCALE	NTS
TITLE: BED HARNESS/WD		
SIZE	DRAWING NO. 2187-1001	REV 0
WEIGHT:		SHEET 1 OF 2

4

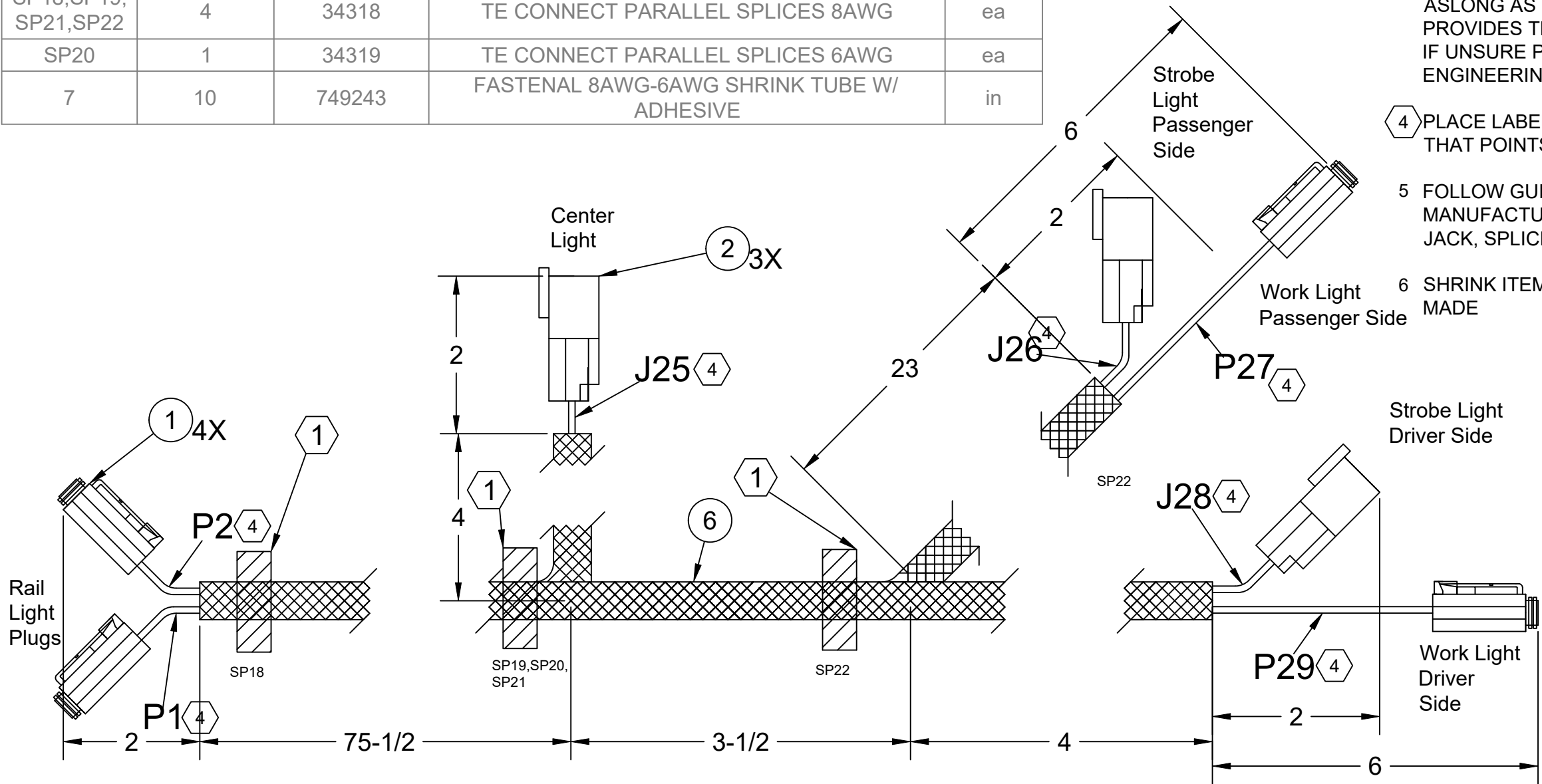


PART NO.		NAME	DATE			
		MODEL BY: L.STEWARD	2/17/2022			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		DRAWN BY: J.SCHULTZ	2/17/2022	TITLE: BED HARNESS/WD		
		MATERIAL				
		PROCESS				
				THICKNESS		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS		SIZE DRAWING NO. 2187-1001		REV
		SCALE NTS		WEIGHT:		SHEET 2 OF 2



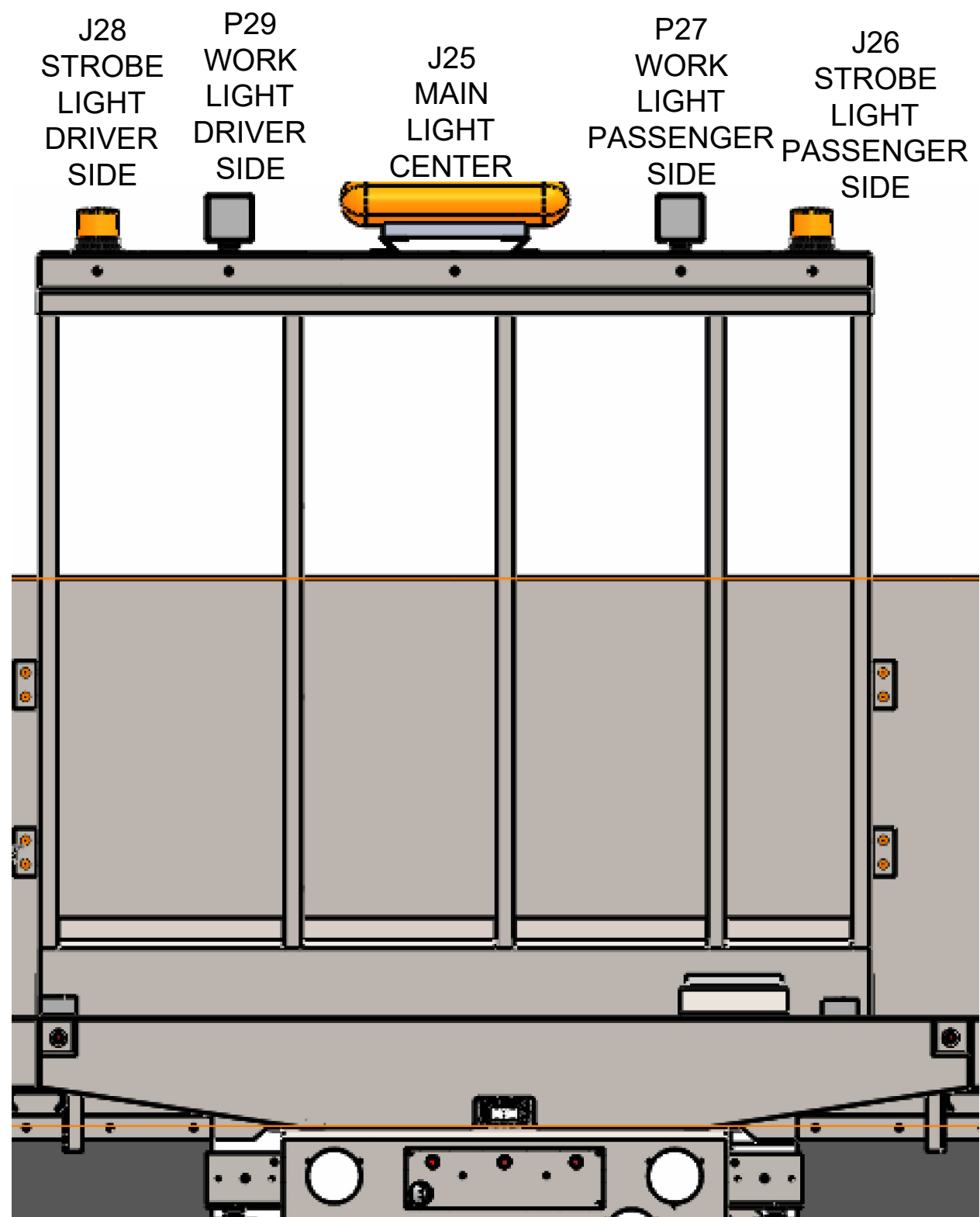
PART NO.		NAME		DATE							
		MODEL BY: L.STEWARD		2/17/2022							
		DRAWN BY: J.SCHULTZ		2/17/2022							
TOLERANCES: UNLESS OTHERWISE SPECIFIED:				MATERIAL		TITLE: BED HARNESS/WD					
FRACTIONAL:		± 1/2"		PROCESS							
ANGULAR:		± 1°									
TWO PLACE DECIMAL		± .01"		THICKNESS		SIZE		DRAWING NO. 2187-1001		REV	
THREE PLACE DECIMAL		± .005"									
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				UNITS		WEIGHT:					
SCALE		NTS									
						SHEET 2 OF 2					

Item No.	QTY.	Part No.	Stock Desc.	Units
1	4	AT06-2S	DEUTSCH CONNECTOR, MALE, 2 PIN	ea
2	3	DT04-2P	DEUTSCH CONNECTOR, FEMALE, 2 PIN	ea
3	185	99605565	14 GAUGE WHITE WIRE	in
4	135	5121816	14 GAUGE BLUE WIRE	in
5	135	0702131	14 GAUGE BLACK WIRE	in
6	126	9284K613	Expando-3/8 Expandable Sleeving	in
SP18,SP19, SP21,SP22	4	34318	TE CONNECT PARALLEL SPLICES 8AWG	ea
SP20	1	34319	TE CONNECT PARALLEL SPLICES 6AWG	ea
7	10	749243	FASTENAL 8AWG-6AWG SHRINK TUBE W/ ADHESIVE	in

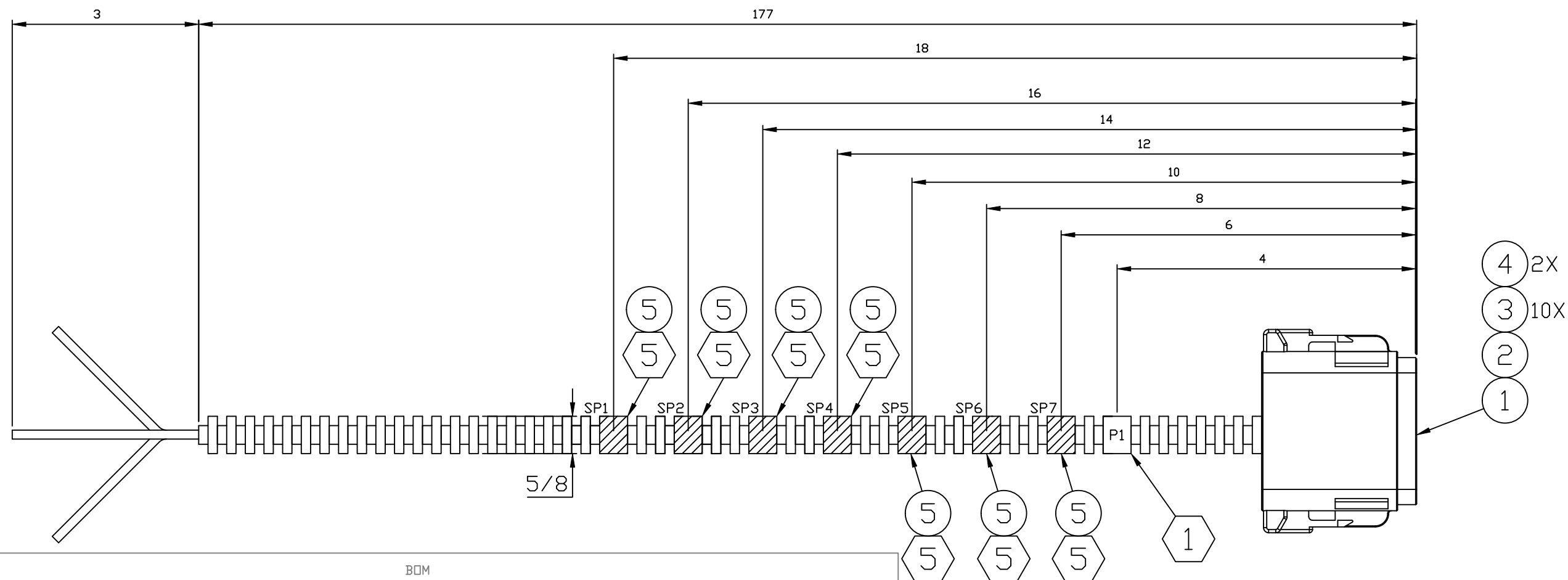


- NOTES:
- REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH IPC-620
- 1 SPlicing WIRES SHALL BE DONE AN 1-1/2 BEFORE BREAKING OUT THE HARNESS
2. ITEM NO. 3,4,5 NOT SHOWN IN ASSEMBLY
3. ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCTION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 4 PLACE LABELS WITH THE FOLLOWING CALLOUTS THAT POINTS TO EACH COMPONENT
- 5 FOLLOW GUIDLINES/RECOMMENDATION OF MANUFACTURE WHEN INSTALLING EACH PLUG, JACK, SPLICE, CONNECTOR, AND TERMINAL
- 6 SHRINK ITEM NO. 7 OVER TOP EACH SPLICE THAT IS MADE

PART NO.		NAME	DATE	 TITLE: RAIL LIGHT HARNESS/WD	
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY: L.STEWARD	2/17/2022		
		DRAWN BY: J.SCHULTZ	2/17/2022		
		MATERIAL			
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		PROCESS		SIZE	DRAWING NO. 2187-1002
		THICKNESS			REV 0
		UNITS		SCALE	NTS
		WEIGHT:		SHEET 1 OF 2	



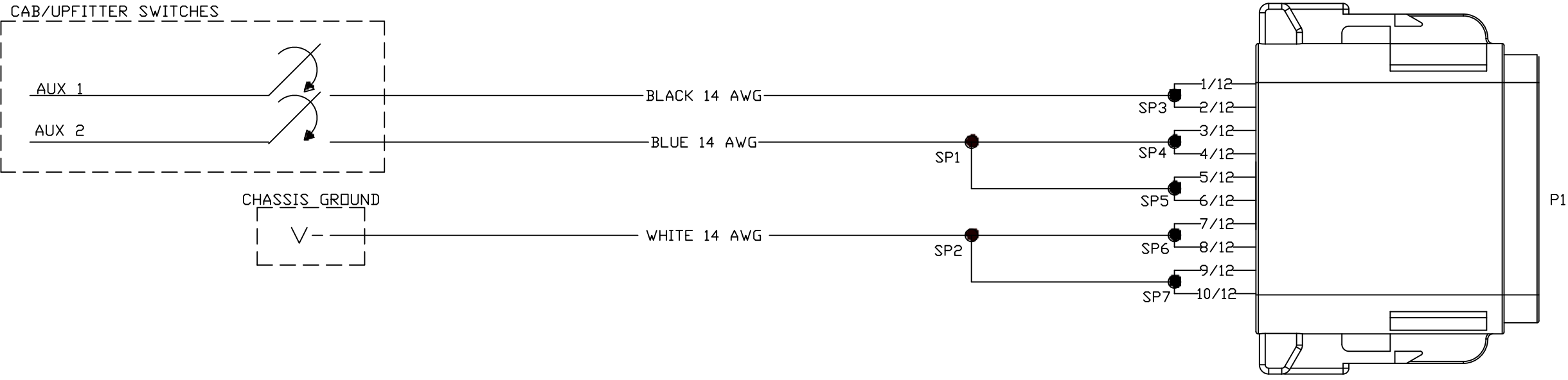
PART NO.		NAME L.STEWARD		DATE 2/17/2022					
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		DRAWN BY: J.SCHULTZ		2/17/2022					
		MATERIAL							
		PROCESS							
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS				TITLE: RAIL LIGHT HARNESS/WD			
		UNITS		SIZE		DRAWING NO. 2187-1002		REV	
		SCALE NTS				WEIGHT:		SHEET 2 OF 2	



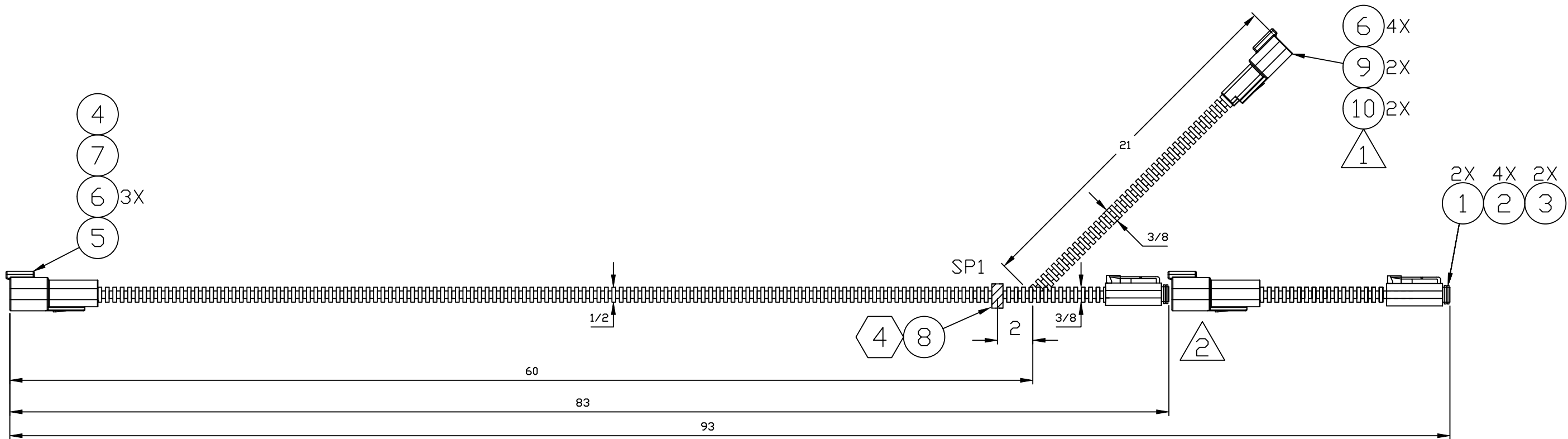
BOM				
Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	DT06-12SA	DEUTSCH PLUG HOUSING FOR FEMALE TERMINALS	ea
2	1	W12S	AUTOMOTIVE CONNECTOR LOCK	ea
3	10	0462-209-16141	Automotive Terminals, Socket, Pin Diameter 1.59 mm (.063 in), 14 AWG Wire Size	ea
4	2	0413-217-1605	Automotive Seals & Cavity Plugs, PBT	ea
5	7	7009718	16-14 AWG to 12-10 AWG Power Phase® Yellow Polyolefin Sealed Crimp	ea
WIRE/LOOM LIST/LABELS				
QTY.	Units	Stock Desc.		
220	in	BLUE 14 AWG		
194	in	BLACK 14 AWG		
210	in	WHITE 14 AWG		
177	in	HIGH TEMPERATURE SPLIT LOOM NYLON, BLACK W/ GRAY STRIPE, SLIT 5/8"		
1	ea	BLACK ELECTRICAL TAPE		
1	ea	LABEL		
14	in	3/8" ADESIVE COATED SHRINK BLACK		

- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT
- ① PLACE LABELS IN THE FOLLOWING LOCATIONS APPROX
- 2 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCATION.
IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 3 WRAP ELECTRICAL TAPE AT EACH JOINT ON THE HARNESS
- 4 GXL BRAND WIRE SHALL BE USED
- ⑤ SHRINK ADESIVE COATED SHRINK OVER TOP OF SPLICE

PART NO.		2187-1012		NAME		DATE		TITLE: AWP FLAT BED CAB HARNESS							
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY:		JS		4/4/2023									
		DRAWN BY:		JS		4/4/2023									
		MATERIAL													
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		PROCESS						SIZE B				DRAWING NO. 2187-1012		REV 0	
		THICKNESS													
		DO NOT SCALE DRAWING		UNITS in						SCALE: NTS		WEIGHT:		SHEET 1 OF 2	



PART NO.		2187-1012		NAME		DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005" PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				MODEL BY:		JS 4/4/2023			
				DRAWN BY:		JS 4/4/2023			
				MATERIAL					
				PROCESS					
				THICKNESS					
UNITS in				TITLE: AWP FLAT BED CAB HARNESS					
				SIZE B		DRAWING NO. 2187-1012		REV 0	
				SCALE: NTS		WEIGHT:		SHEET 2 OF 2	
DO NOT SCALE DRAWING									



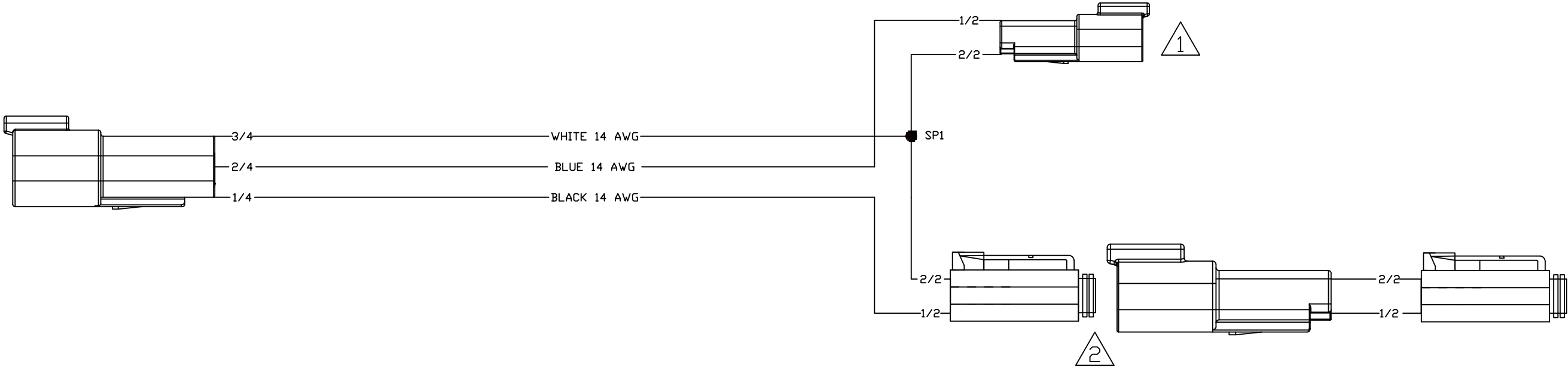
BOM				
Item No.	QTY.	Part No.	Stock Desc.	Units
1	2	DT06-2S	Housing for Female Terminals, Wire-to-Wire, 2 Position	ea
2	2	W2S	Automotive Connector Locks & Position Assurance, Secondary Lock	ea
3	4	0462-209-16141	Automotive Terminals, Socket, Pin Diameter 1.59 mm [0.063 in], 14 AWG Wire Size	ea
4	1	0413-217-1605	Automotive Seals & Cavity Plugs, PBT	ea
5	1	DT04-4P	Housing for Male Terminals, Wire-to-Wire, 4 Position,	ea
6	7	0460-215-16141	Automotive Terminals, Pin, Pin Diameter	ea
7	2	W4P	Automotive Connector Locks & Position Assurance, Secondary Lock,	ea
8	1	7009718	16-14 AWG to 12-10 AWG Power Phase® Yellow Polyolefin Sealed Crimp	ea
9	2	DT04-2P	Housing for Male Terminals	ea
10	2	W2P	Automotive Connector Locks & Position Assurance, Secondary Lock	ea



- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT
- 1 ALTERNATE PART NO. ARE ALLOWED AS LONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCTION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
 - 2 WRAP ELECTRICAL TAPE AT EACH JOINT ON THE HARNESS
 - 3 GXL BRAND WIRE SHALL BE USED
 - ④ SHRINK ADESIVE COATED SHRINK OVER TOP OF SPLICE

REVISION TABLE				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	replaced male connector with female	07/05/2023	JS
	2	added brake away plug for work light/updated bom	02/20/2024	JS

PART NO.	2187-1013		NAME	DATE	TITLE:AWP FLAT BED RAIL HARNESS/DRIVER SIDE		
		MODEL BY:	JS	4/4/2023			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	DRAWN BY:	JS	4/4/2023				
	MATERIAL						
	PROCESS						
	THICKNESS						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS	in	SIZE	DRAWING NO.	REV	
				B	2187-1013	2	
		DO NOT SCALE DRAWING		SCALE: NTS	WEIGHT:	SHEET 1 OF 2	



PART NO.		2187-1013		NAME		DATE		TITLE:AWP FLAT BED RAIL HARNESS/DRIVER SIDE									
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005" PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				MODEL BY:		JS						4/4/2023					
				DRAWN BY:		JS						4/4/2023					
				MATERIAL													
				PROCESS													
				THICKNESS													
				UNITS								SIZE		DRAWING NO.		REV	
				in								B		2187-1013		2	
				DO NOT SCALE DRAWING								SCALE: NTS		WEIGHT:		SHEET 2 OF 2	

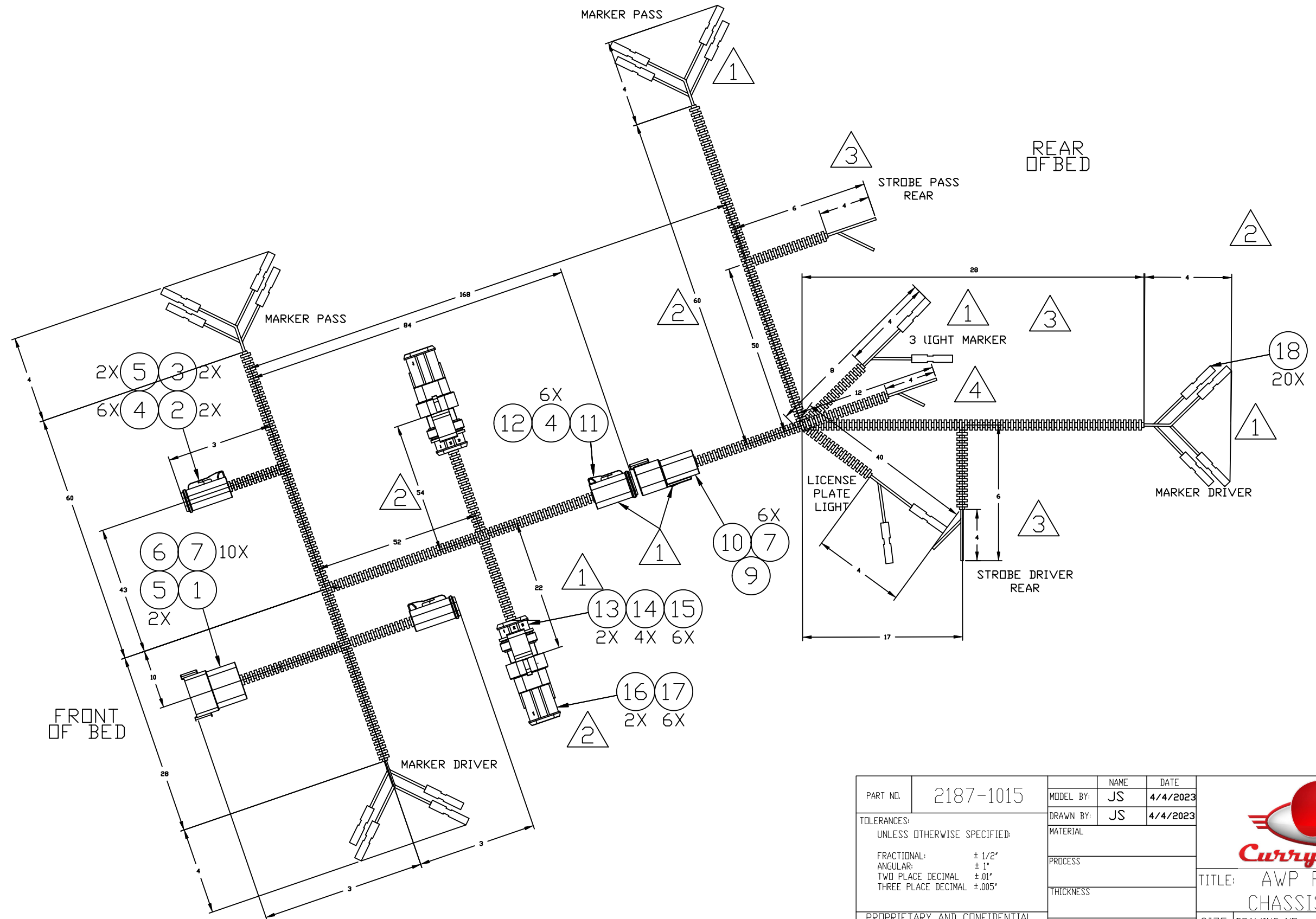
1
2
4

BOM				
Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	DT04-12PA	Housing for Male Terminals, Wire-to-Wire, 12 Position	ea
2	2	DT06-4S	PLUG DT 4 WAY	ea
3	2	W4S	WEDGELOCK DT 4 WAY	ea
4	10	0462-209-16141	CON SOCKET SZ 16 14AWG	ea
5	4	0413-217-1605	Automotive Seals & Cavity Plugs, PBT	ea
6	1	W12P	Automotive Connector Locks & Position Assurance, Secondary Lock, Green, PBT, 12 Position	ea
7	16	0460-215-16141	Automotive Terminals, Pin, Pin Diameter 1.59 mm (.063 in), 14 AWG Wire	ea
8	2		16-14 to 22-18 splice reducer	ea
9	1	DT04-6P	Housing for Male Terminals, Wire-to-Wire, 4 Position,	ea
10	1	W6P	Automotive Connector Locks & Position Assurance, Secondary Lock,	ea
11	1	DT06-6S	PLG, 6P, GRY, E	ea
12	1	W6S	Automotive Connector Locks & Position Assurance, Secondary Lock,	ea
13	2	282087-1	AMP SUPERSEAL 1.5 SERIES 3P PL	ea
14	4	282466-1	MINI MIC RCPT CONTACT >1,5-	ea
15	6	281934-4	single wire seal	ea
16	2	282105-1	AMP SUPERSEAL 1.5 SERIES 3P CA	ea
17	6	282081-1	RUBBER PLUG	ea
18	20	0747509	16-14 AWG .157" Blue Female Bullet	ea

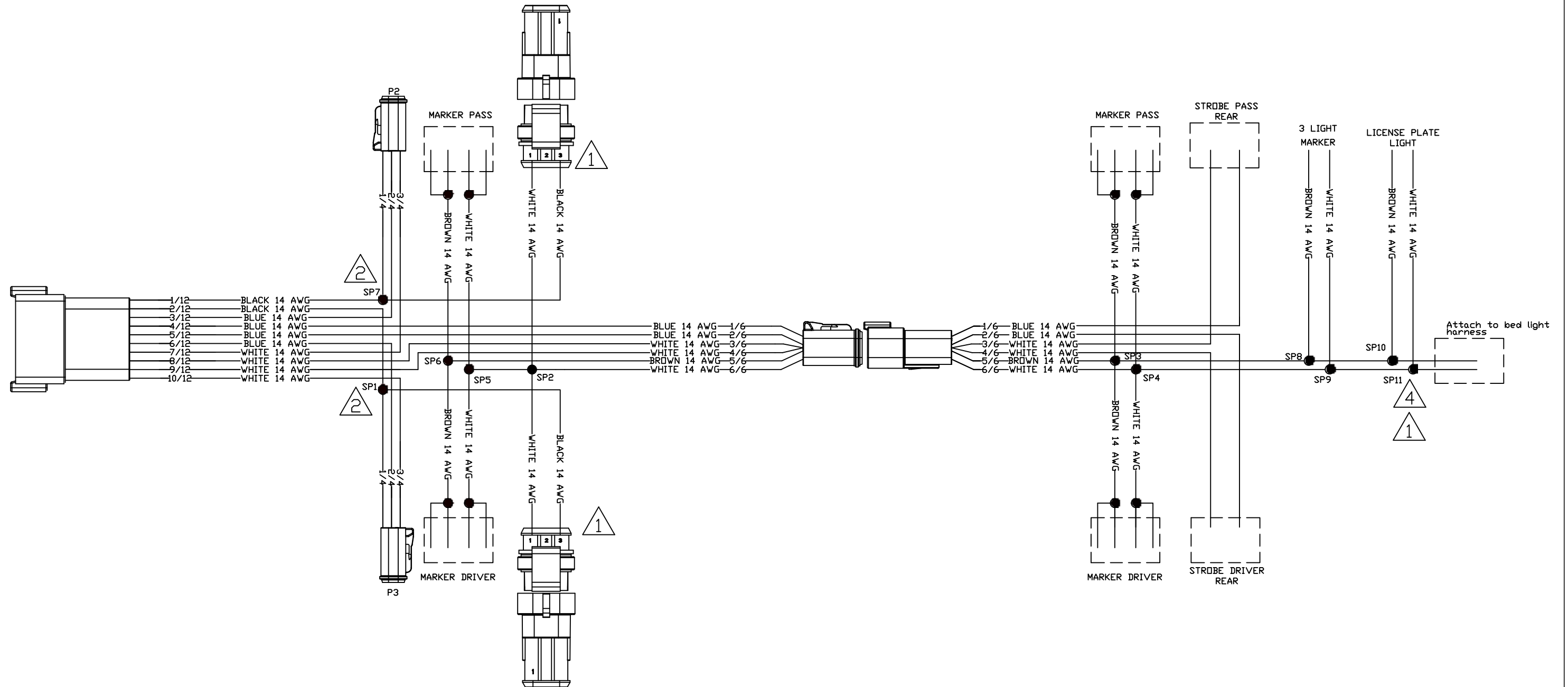
REVISION TABLE				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	SEE NOTE 6	02/19/2024	JS
	2	SEE NOTE 7	05/22/2024	JS
	3	SEE NOTE 8	06/24/2024	JS
	4	REMOVED RING TERMINAL AND CHANGE BOM DESC	11/14/2024	JS
	5	FLIP BLACK AND WHITE WIRES ON 282087-1	7/25/2025	TK

- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT
- 1 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCATION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 2 WRAP ELECTRICAL TAPE AT EACH JOINT ON THE HARNESS
- 3 GXL BRAND WIRE SHALL BE USED
- 4 ALL SP# IN WIRING DIAGRAM SHALL BE DONE APPROXIMATELY 4' AWAY BEFORE BRAKE OUT OF HANRESS
- 5 HARNESS IS TO BE LOOMED AND EACH JOINT IS TO BE TAPPED
- 6 MARKER LIGHTS HAVE BEEN ADDED TO HARNESS ALONG WITH CONNECTORS AND BOM CHANGES
- 7 DIMENSIONS CHANGED AS WELL AS PLUG ADDED ON BALLOON 13 ADDED WIRES FOR 3 WAY MARKER LIGHT LICENSE PLATE LIGHT ADDED BULLET CONNECTORS AS WELL AS TERMINAL
- 8 ADDED DIMENSIONS TO STROBE PASS, 3 LIGHT MARKER, TAIL LIGHT MARKER, MARKER/GROUND TO FRAME LICENSE PALTE LIGHT, AND STROBE DRIVER REAR

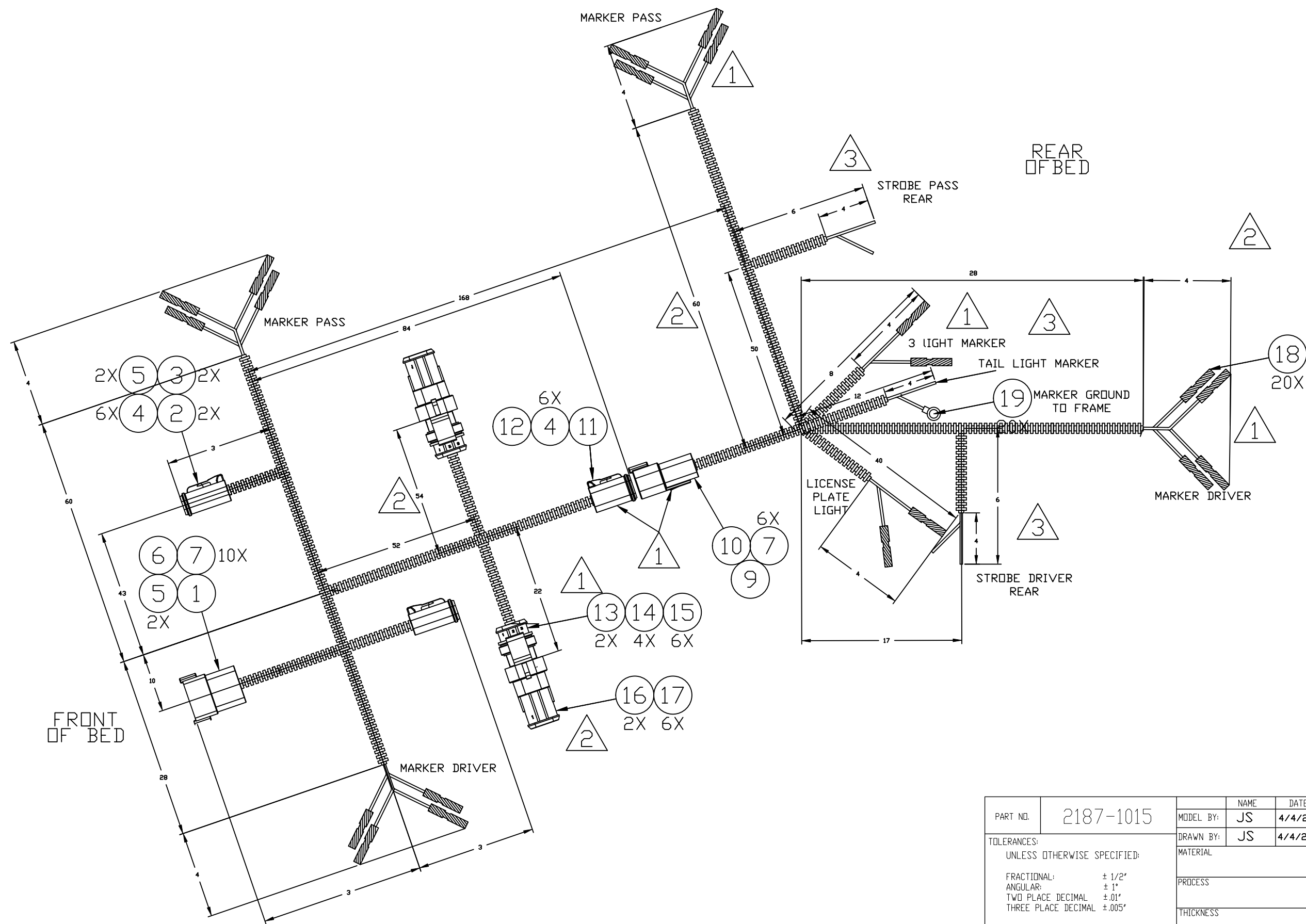
PART NO.	2187-1015	NAME	DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY:	JS			4/4/2023
		DRAWN BY:	JS			4/4/2023
		MATERIAL				
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		PROCESS		TITLE: AWP FLAT BED CHASSIS HARNESS		
		THICKNESS		SIZE B	DRAWING NO. 2187-1015	REV 4
		UNITS in		DO NOT SCALE DRAWING		SCALE: NTS



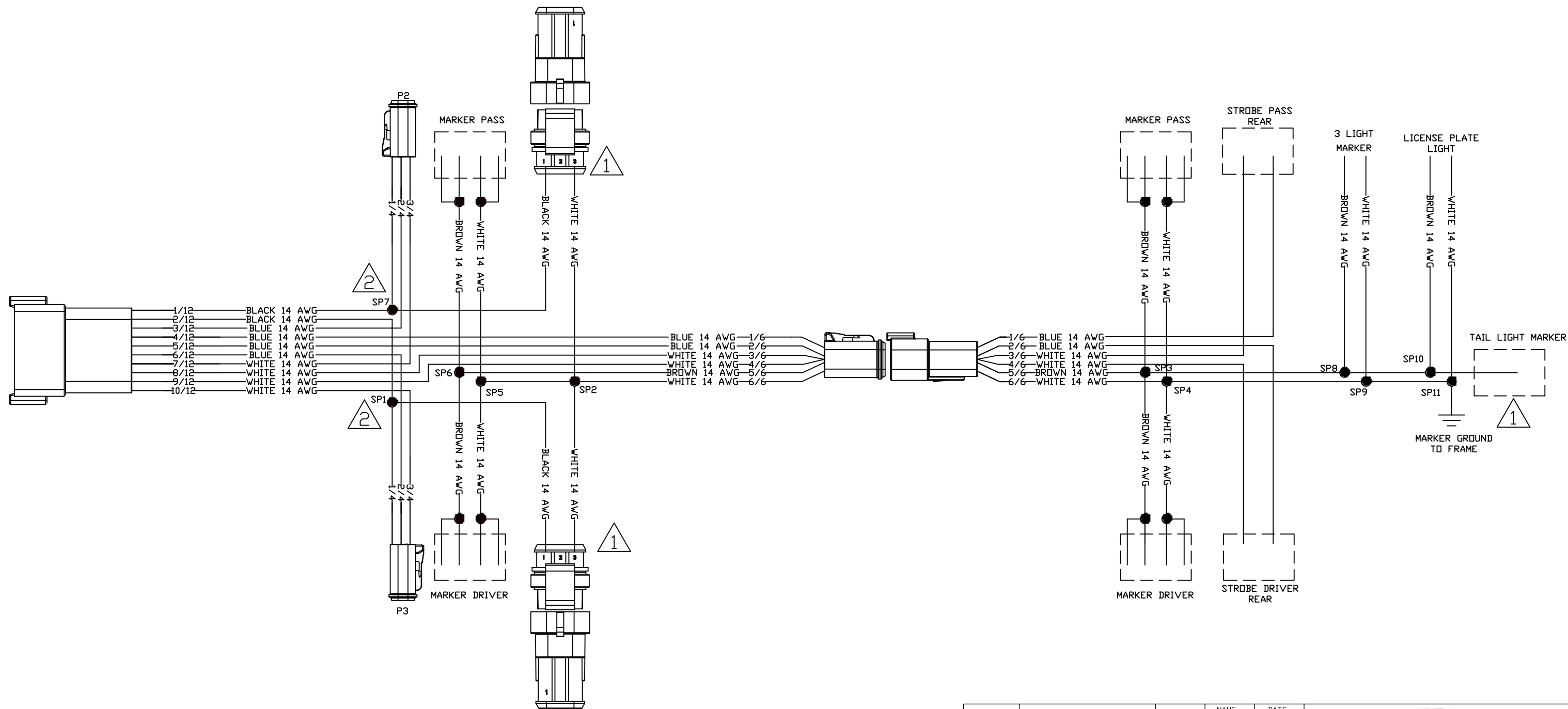
PART NO.	2187-1015	NAME	DATE				
TOLERANCES: UNLESS OTHERWISE SPECIFIED:		MODEL BY:	JS				4/4/2023
		DRAWN BY:	JS				4/4/2023
FRACTIONAL: ± 1/2" ANGULAR: ± 1" TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MATERIAL			TITLE: AWP FLAT BED CHASSIS HARNESS		
		PROCESS					
		THICKNESS					
		UNITS in					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		DO NOT SCALE DRAWING			SIZE B	DRAWING NO. 2187-1015	REV 4
					SCALE: NTS	WEIGHT:	SHEET 2 OF 3



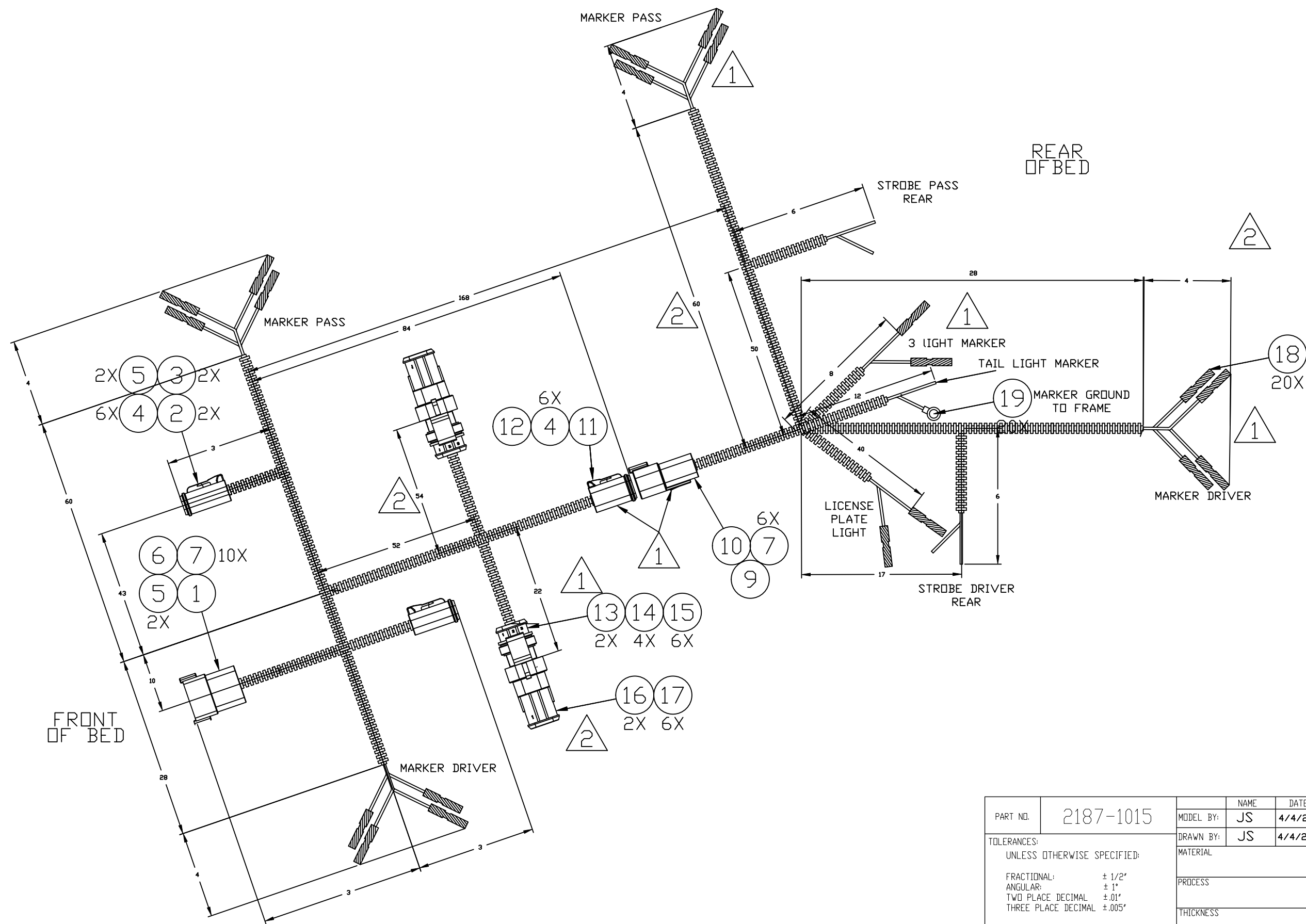
PART NO.		2187-1015		NAME		DATE									
				MODEL BY:		JS 4/4/2023									
				DRAWN BY:		JS 4/4/2023									
				MATERIAL											
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"				PROCESS				TITLE: AWP FLAT BED CHASSIS HARNESS							
				THICKNESS											
				PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				UNITS		in		SIZE B		DRAWING NO. 2187-1015	
DO NOT SCALE DRAWING								SCALE: NTS		WEIGHT:		SHEET 3 OF 3			



PART NO.		2187-1015		NAME		DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005" PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				MODEL BY:		JS 4/4/2023			
				DRAWN BY:		JS 4/4/2023			
				MATERIAL					
				PROCESS					
				THICKNESS					
									
				TITLE: AWP FLAT BED CHASSIS HARNESS					
DO NOT SCALE DRAWING				SIZE		DRAWING NO.		REV	
				B		2187-1015		3	
				SCALE: NTS		WEIGHT:		SHEET 2 OF 3	

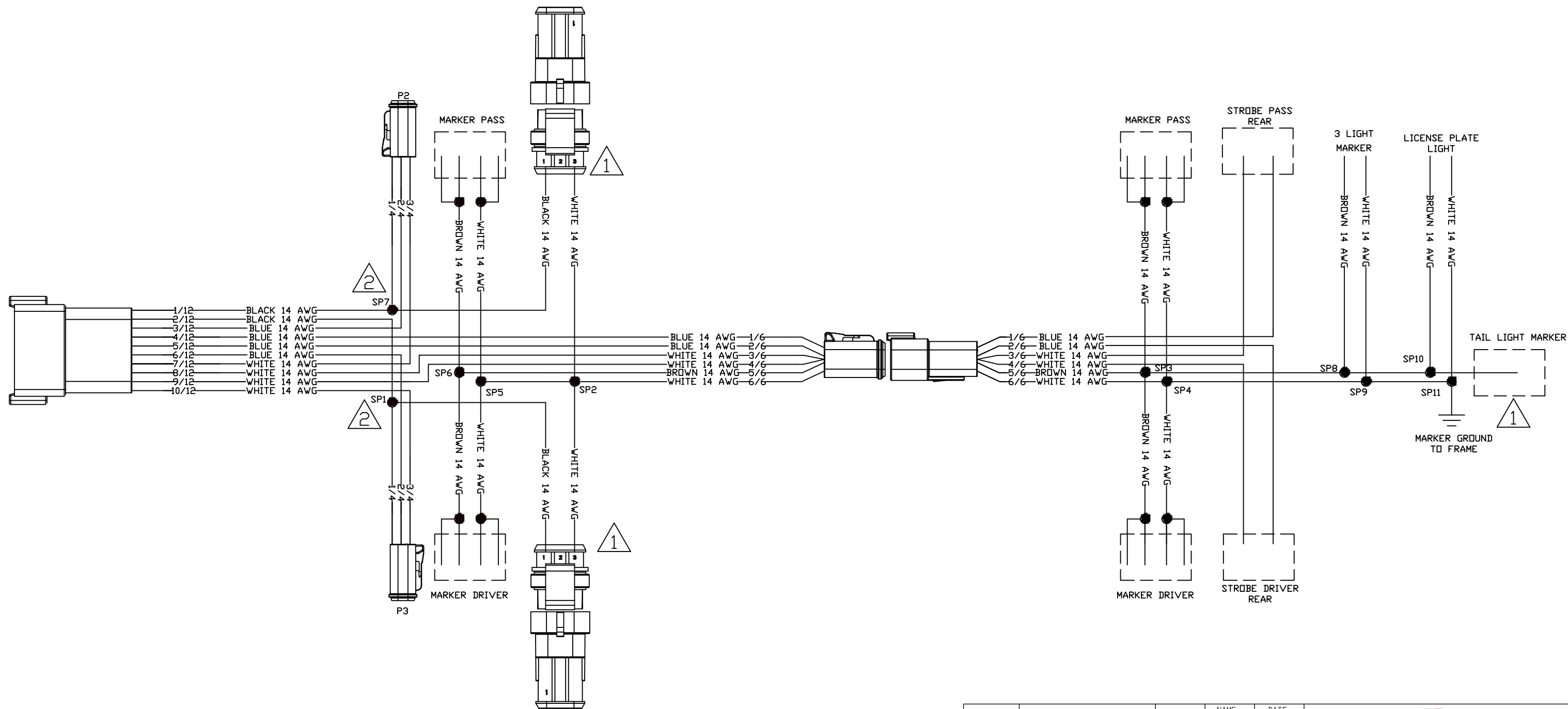


PART NO.		2187-1015		NAME		DATE	
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005" PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				MODEL BY:		JS 4/4/2023	
				DRAWN BY:		JS 4/4/2023	
				MATERIAL			
				PROCESS			
				THICKNESS			
							
UNITS							
in							
DO NOT SCALE DRAWING				TITLE:		AWP FLAT BED CHASSIS HARNESS	
SIZE		DRAWING NO.		REV			
B		2187-1015		3			
SCALE: NTS		WEIGHT:		SHEET 3 OF 3			

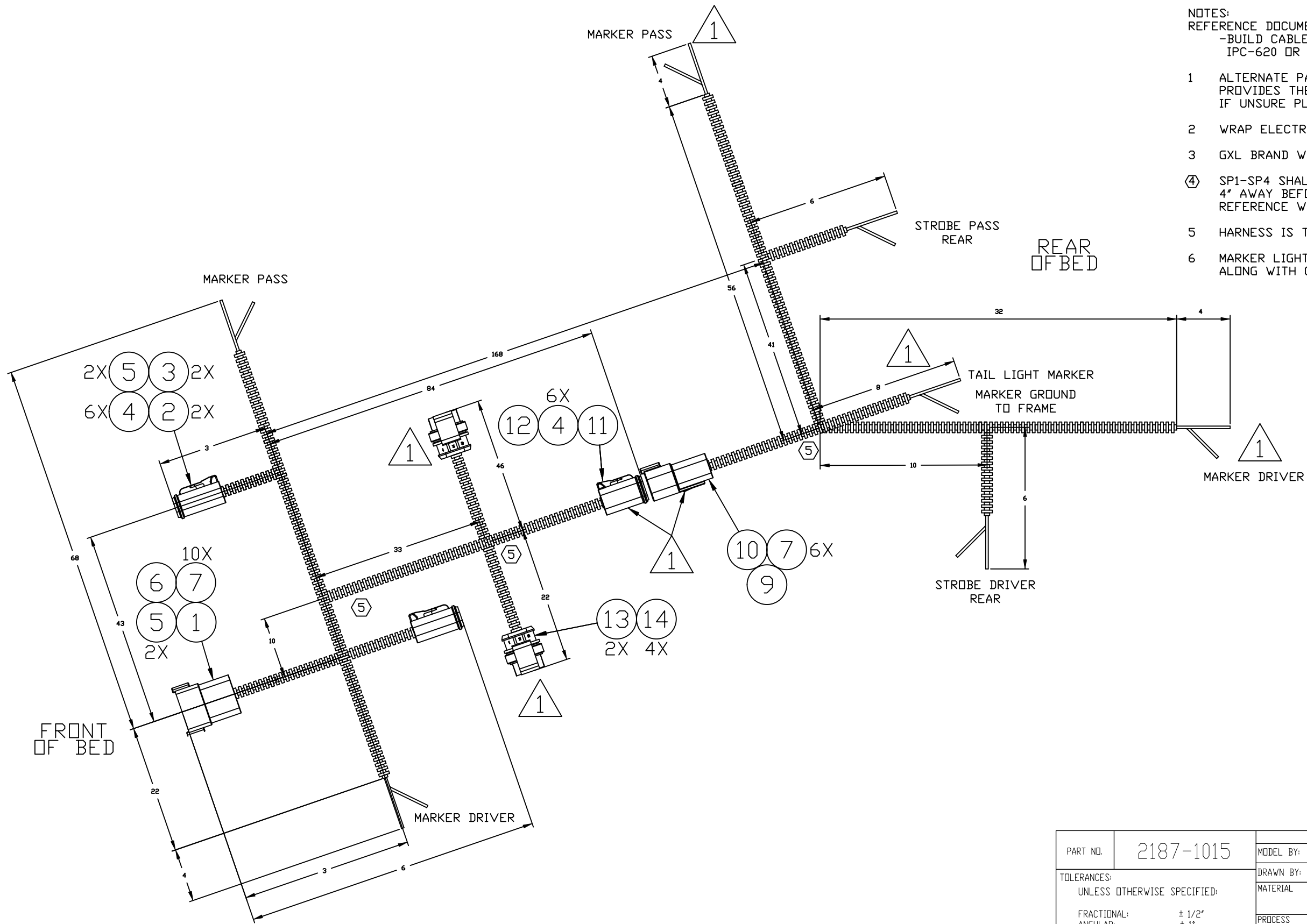


PART NO.		2187-1015		NAME		DATE			
				MODEL BY: JS		4/4/2023			
				DRAWN BY: JS		4/4/2023			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"				MATERIAL		TITLE: AWP FLAT BED CHASSIS HARNESS			
				PROCESS					
				THICKNESS					
				UNITS		in		SIZE B	DRAWING NO. 2187-1015
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				DO NOT SCALE DRAWING		SCALE: NTS		WEIGHT:	SHEET 2 OF 3



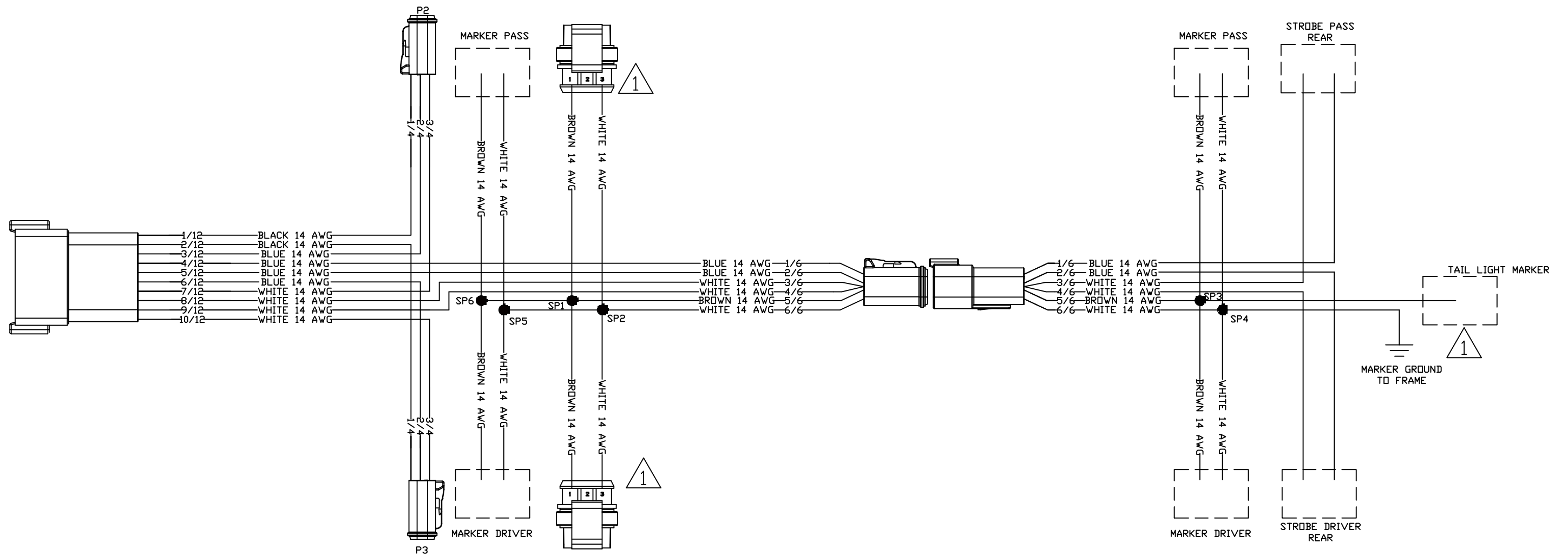


PART NO.	2187-1015	NAME	DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	MODEL BY:	JS	4/4/2023			
	DRAWN BY:	JS	4/4/2023			
	MATERIAL					
				PROCESS	TITLE: AWP FLAT BED CHASSIS HARNESS	
				THICKNESS		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				UNITS	SIZE B	DRAWING NO. 2187-1015
				in	SCALE: NTS	WEIGHT:
				DO NOT SCALE DRAWING	SHEET 3 OF 3	



- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT
- 1 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCATION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
 - 2 WRAP ELECTRICAL TAPE AT EACH JOINT ON THE HARNESS
 - 3 GXL BRAND WIRE SHALL BE USED
 - ④ SP1-SP4 SHALL BE DONE APPROXIMATELY 4' AWAY BEFORE BRAKE OUT OF HANRESS REFERENCE WIRING DIGRAM FOR LOCATION OF SP1-SP6
 - 5 HARNESS IS TO BE LOOMED AND EACH JOINT IS TO BE TAPPED
 - 6 MARKER LIGHTS HAVE BEEN ADDED TO HARNESS ALONG WITH CONNECTORS AND BOM CHANGES

PART NO.		2187-1015		NAME		DATE		TITLE: AWP FLAT BED CHASSIS HARNESS							
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY:		JS		4/4/2023									
		DRAWN BY:		JS		4/4/2023									
		MATERIAL													
		PROCESS				SIZE B						DRAWING NO. 2187-1015		REV 1	
		THICKNESS													
		UNITS in				SCALE: NTS				WEIGHT:		SHEET 1 OF 3			
DO NOT SCALE DRAWING															
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.															



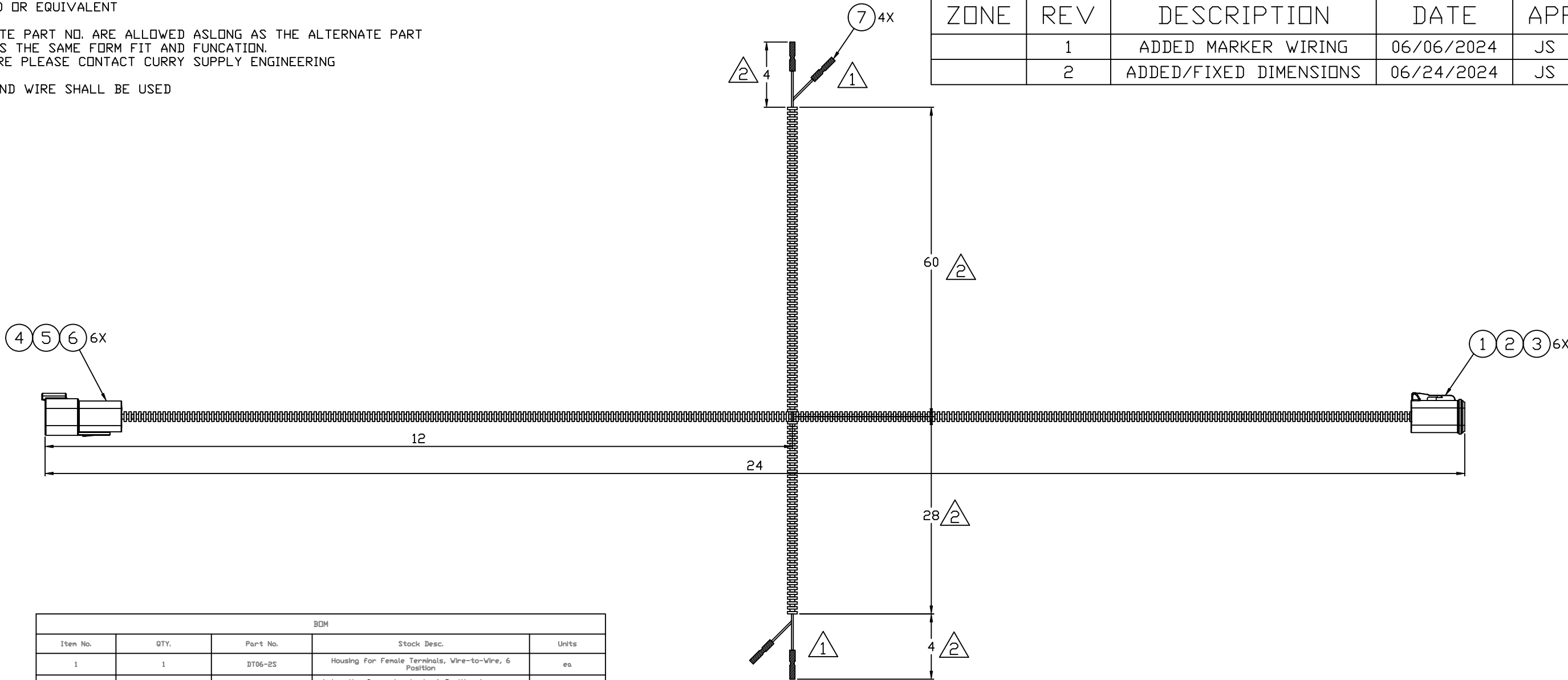
PART NO.	2187-1015	NAME	DATE	TITLE: AWP FLAT BED CHASSIS HARNESS		
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	MODEL BY:	JS	4/4/2023			
	DRAWN BY:	JS	4/4/2023			
	MATERIAL					
	PROCESS					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS		SIZE B DRAWING NO. 2187-1015 REV 1		
		UNITS in				
		DO NOT SCALE DRAWING		SCALE: NTS WEIGHT: SHEET 1 OF 3		

NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT

- 1 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCATION.
IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 2 GXL BRAND WIRE SHALL BE USED

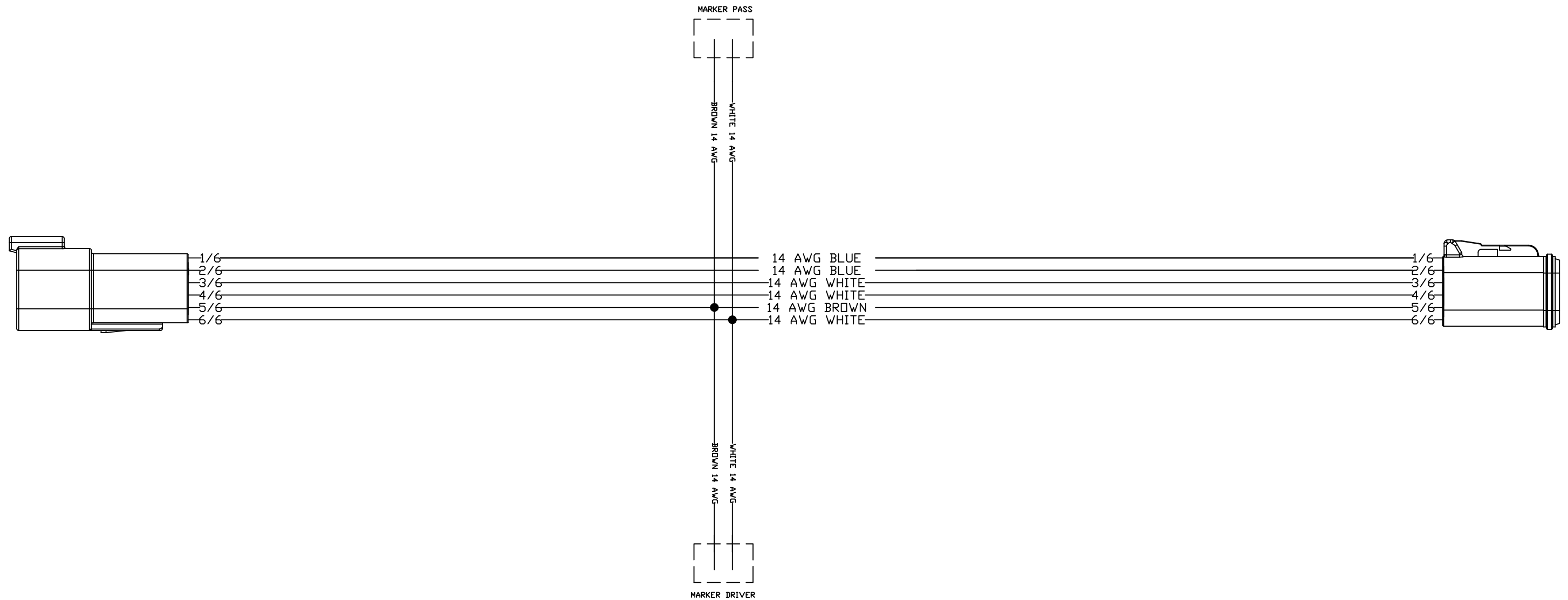
REVISION TABLE

ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	ADDED MARKER WIRING	06/06/2024	JS
	2	ADDED/FIXED DIMENSIONS	06/24/2024	JS



BOM				
Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	DT06-2S	Housing for Female Terminals, Wire-to-Wire, 6 Position	ea.
2	1	V6S	Autonotive Connector Locks & Position Assurance, Secondary Lock	ea.
3	6	0462-209-16141	Autonotive Terminals, Socket, Pin Diameter 1.59 mm L063 InJ, 14 AWG Wire Size	ea.
4	1	DT04-6P	Housing for Male Terminals, Wire-to-Wire, 6 Position	ea.
5	1	V6P	Autonotive Connector Locks & Position Assurance, Secondary Lock	ea.
6	6	0460-215-16141	Autonotive Terminals, Pin, Pin Diameter	ea.
7	4	0747509	16-14 AWG Power Phase® .157" Blue Female Sealed Crimp Bullet Receptacle	ea.

PART NO.		2187-1016									
		MODEL BY:		JS		4/13/2023					
		DRAWN BY:		JS		4/13/2023					
		MATERIAL									
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"				PROCESS						TITLE: 2FT EXTENSION MARKER	
				THICKNESS							
				UNITS		in					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				DO NOT SCALE DRAWING		SIZE B		DRAWING NO. 2187-1016		REV 1	
						SCALE: NTS		WEIGHT:		SHEET 1 OF 2	

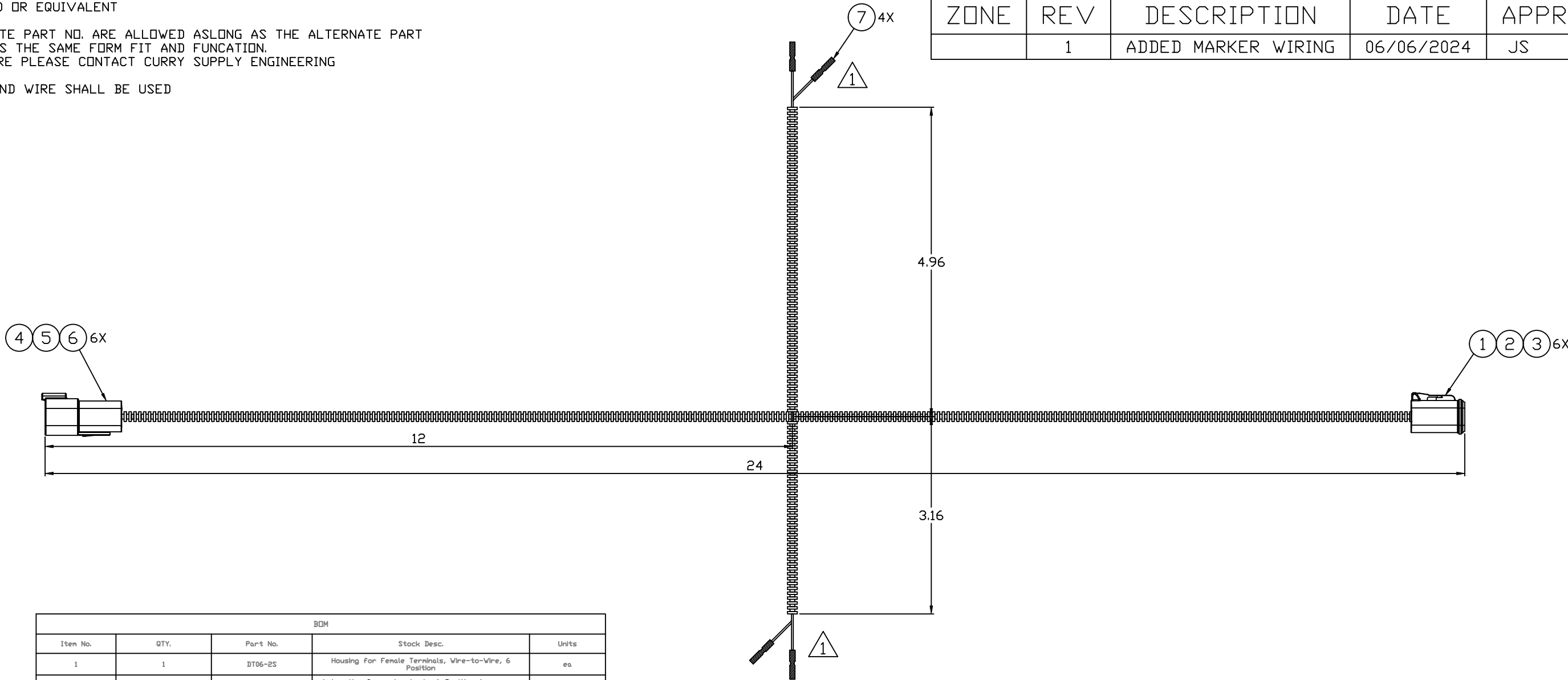


PART NO.		2187-1016		NAME		DATE		 TITLE: 2FT EXTENSION MARKER AWP									
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"				MODEL BY:		JS 4/13/2023											
				DRAWN BY:		JS 4/13/2023											
				MATERIAL													
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.				PROCESS				SIZE B				DRAWING NO. 2187-1016				REV 0	
				THICKNESS													
				UNITS in													
DO NOT SCALE DRAWING								SCALE: NTS		WEIGHT:		SHEET 2 OF 2					

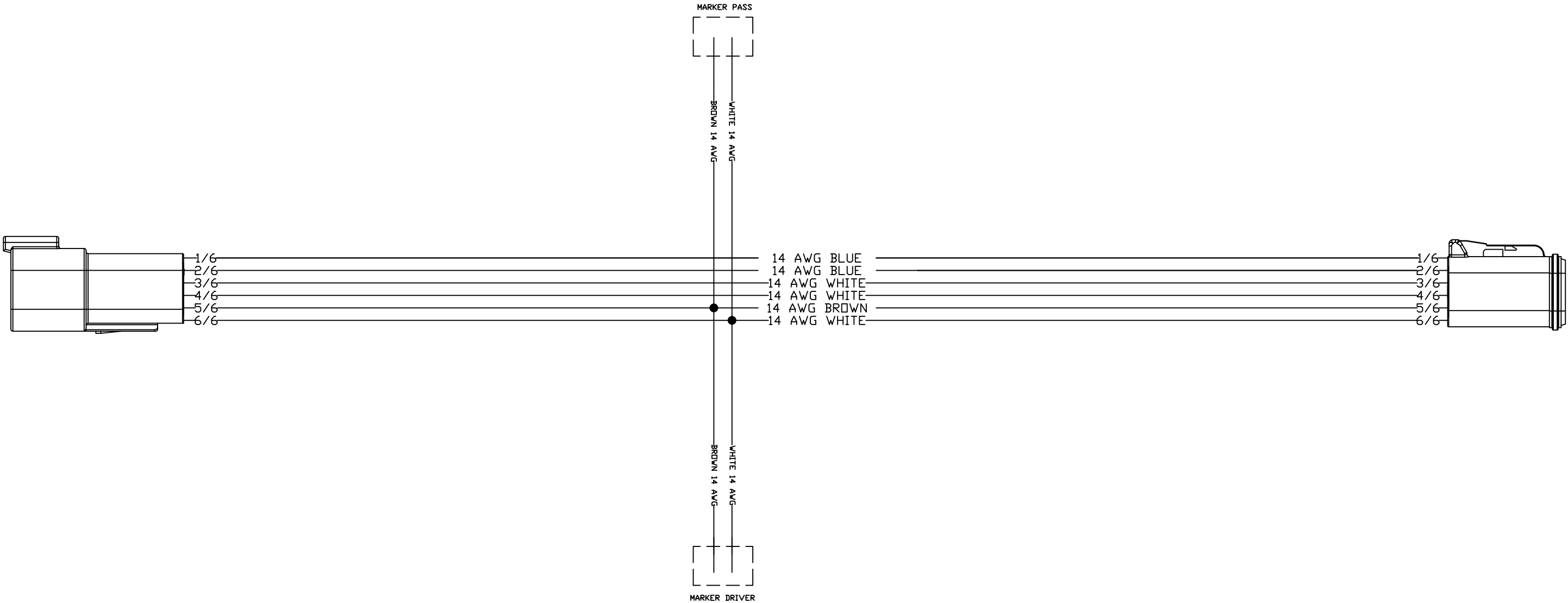
NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT

- 1 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART
PROVIDES THE SAME FORM FIT AND FUNCATION.
IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 2 GXL BRAND WIRE SHALL BE USED

REVISION TABLE				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	ADDED MARKER WIRING	06/06/2024	JS

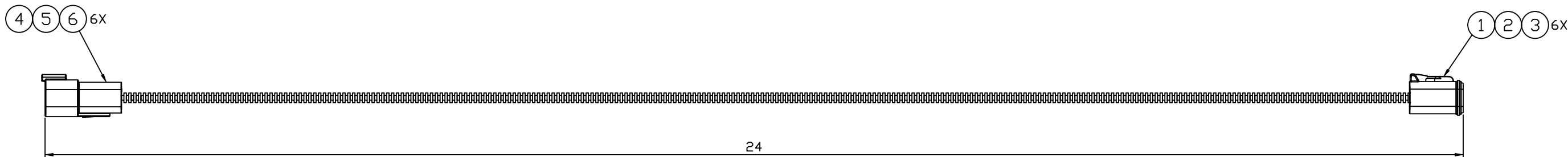


PART NO.	2187-1016		NAME	DATE	 TITLE: 2FT EXTENSION MARKER		
		MODEL BY:	JS	4/13/2023			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	DRAWN BY:	JS	4/13/2023				
	MATERIAL						
	PROCESS						
	THICKNESS						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS		SIZE		DRAWING NO.	REV
		in		B		2187-1016	1
		DO NOT SCALE DRAWING		SCALE: NTS		WEIGHT:	SHEET 1 OF 2



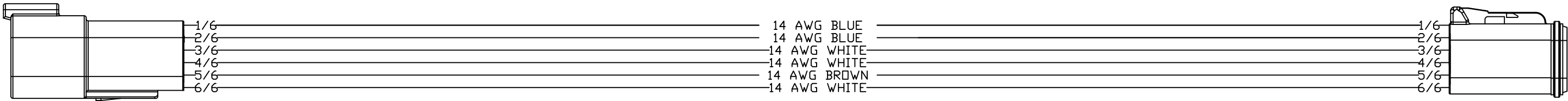
PART NO.	2187-1016		NAME	DATE	 TITLE: 2FT EXTENSION MARKER AWP		
		MODEL BY:	JS	4/13/2023			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	DRAWN BY:	JS	4/13/2023				
	MATERIAL						
	PROCESS						
	THICKNESS						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS		SIZE		DRAWING NO.	REV
		in		B		2187-1016	0
		DO NOT SCALE DRAWING		SCALE: NTS		WEIGHT:	SHEET 2 OF 2

- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620 OR EQUIVALENT
- 1 ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART
PROVIDES THE SAME FORM FIT AND FUNCATION.
IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 2 GXL BRAND WIRE SHALL BE USED

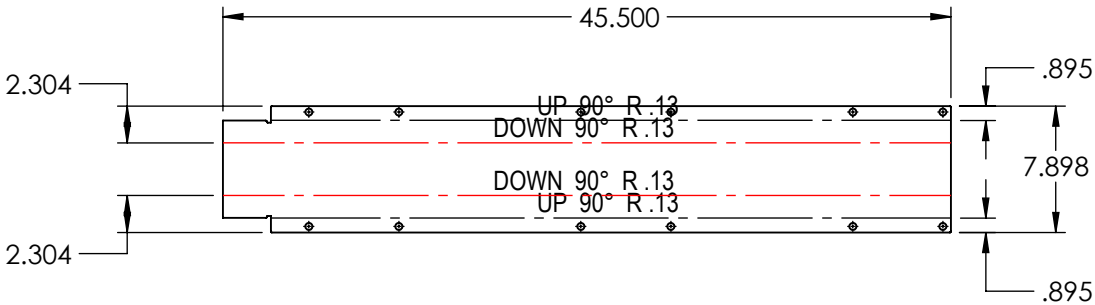
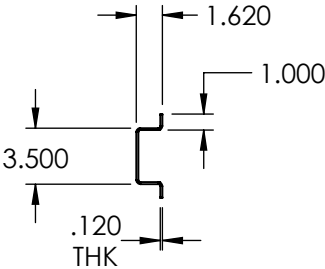
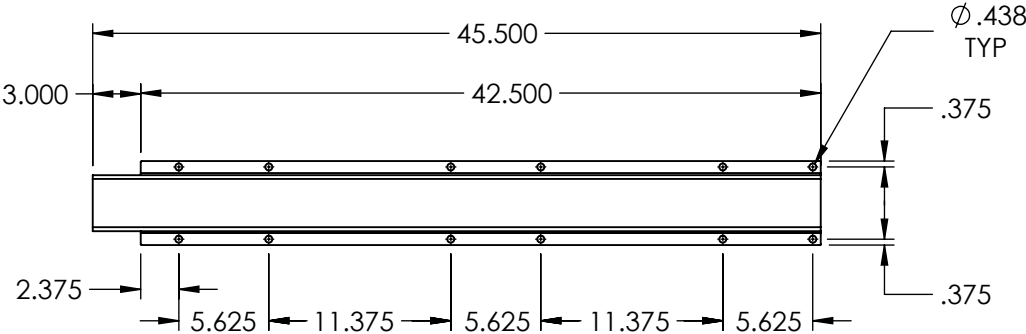
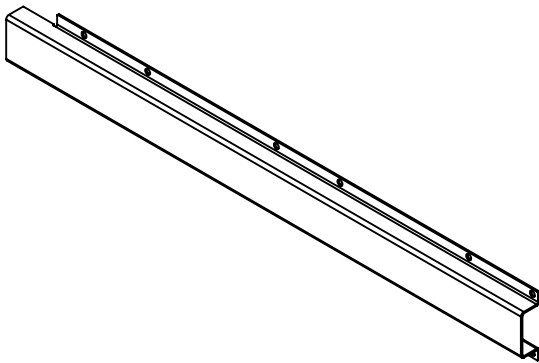


BOM				
Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	DT06-2S	Housing for Female Terminals, Wire-to-Wire, 6 Position	ea
2	1	V6S	Automotive Connector Locks & Position Assurance, Secondary Lock	ea
3	6	0462-209-16141	Automotive Terminals, Socket, Pin Diameter 1.59 mm L063 InJ, 14 AWG Wire Size	ea
4	1	DT04-6P	Housing for Male Terminals, Wire-to-Wire, 6 Position	ea
5	1	V6P	Automotive Connector Locks & Position Assurance, Secondary Lock	ea
6	6	0460-215-16141	Automotive Terminals, Pin, Pin Diameter	ea

PART NO.	2187-1016		NAME	DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY:	JS	4/13/2023			
		DRAWN BY:	JS	4/13/2023			
		MATERIAL					
		PROCESS					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS		TITLE: 2FT EXTENSION MARKER			
		UNITS in		SIZE B	DRAWING NO. 2187-1016	REV 0	
		DO NOT SCALE DRAWING		SCALE: NTS	WEIGHT:	SHEET 1 OF 2	

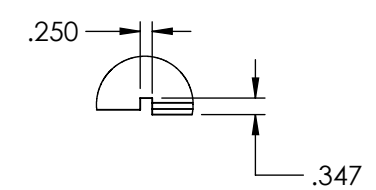
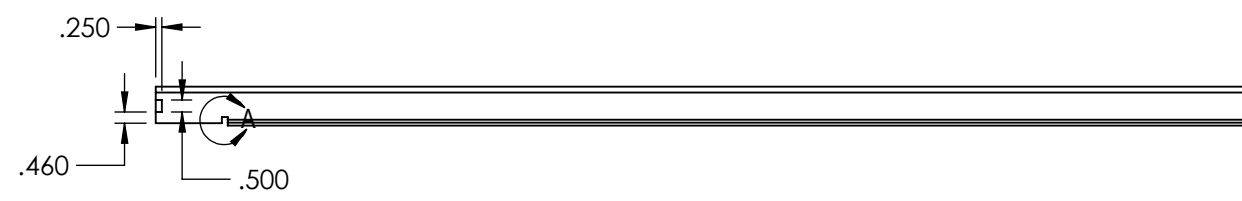
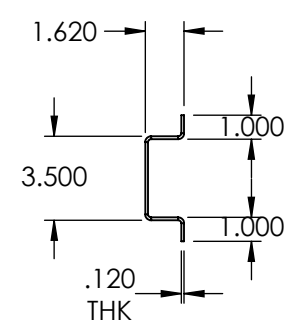
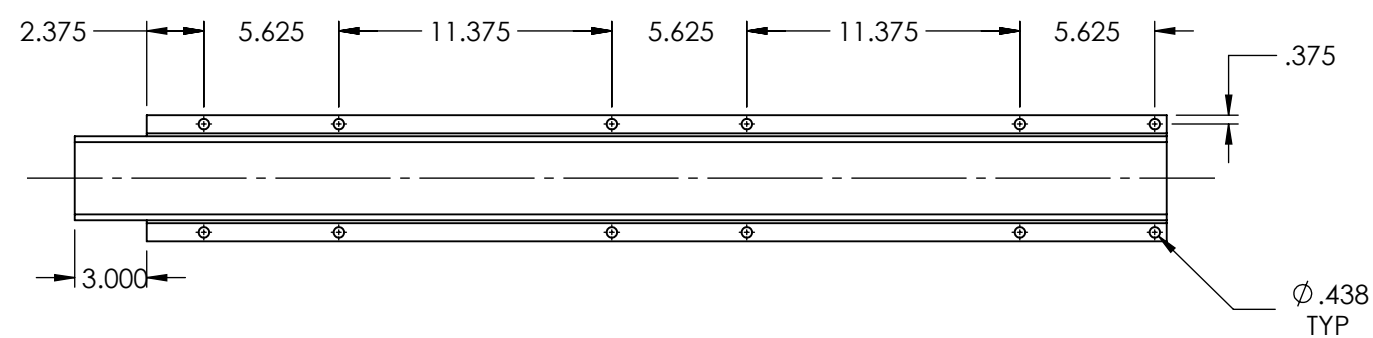
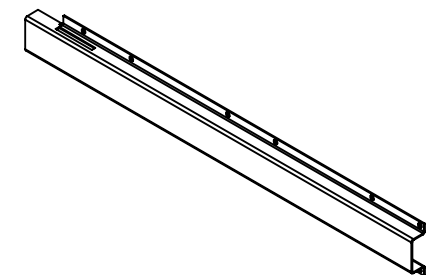
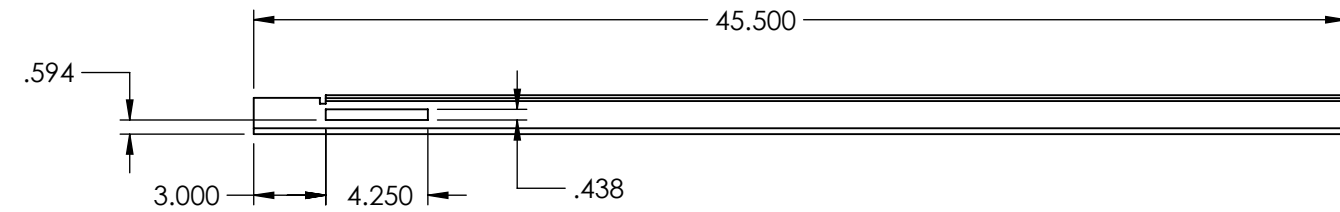


PART NO.	2187-1016		NAME	DATE	 TITLE: 2FT EXTENSION MARKER AWP		
		MODEL BY:	JS	4/13/2023			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/4" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	DRAWN BY:	JS	4/13/2023				
	MATERIAL						
	PROCESS						
	THICKNESS						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS		SIZE		DRAWING NO.	REV
		in		B		2187-1016	0
		DO NOT SCALE DRAWING		SCALE: NTS		WEIGHT:	SHEET 2 OF 2

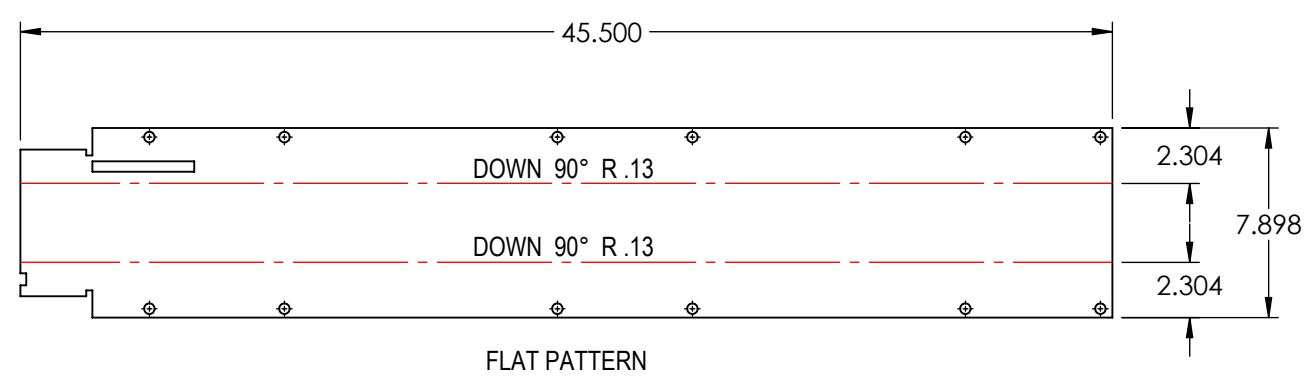


FLAT PATTERN

PART NO.		1744-77001		 TITLE: SHEET, STEEL, 11 GA, ASTM A1011					
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/8" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		MODEL BY: RK 11/26/2021							
		DRAWN BY: RK 11/26/2021							
		MATERIAL ASTM A36 Steel							
		PROCESS B,P- Burn,Bend							
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS 0.12		SIZE B		DRAWING NO. 1744-77000		REV 2	
		UNITS in		SCALE: 1:12		WEIGHT: 12.01		SHEET 2 OF 3	
		DO NOT SCALE DRAWING							

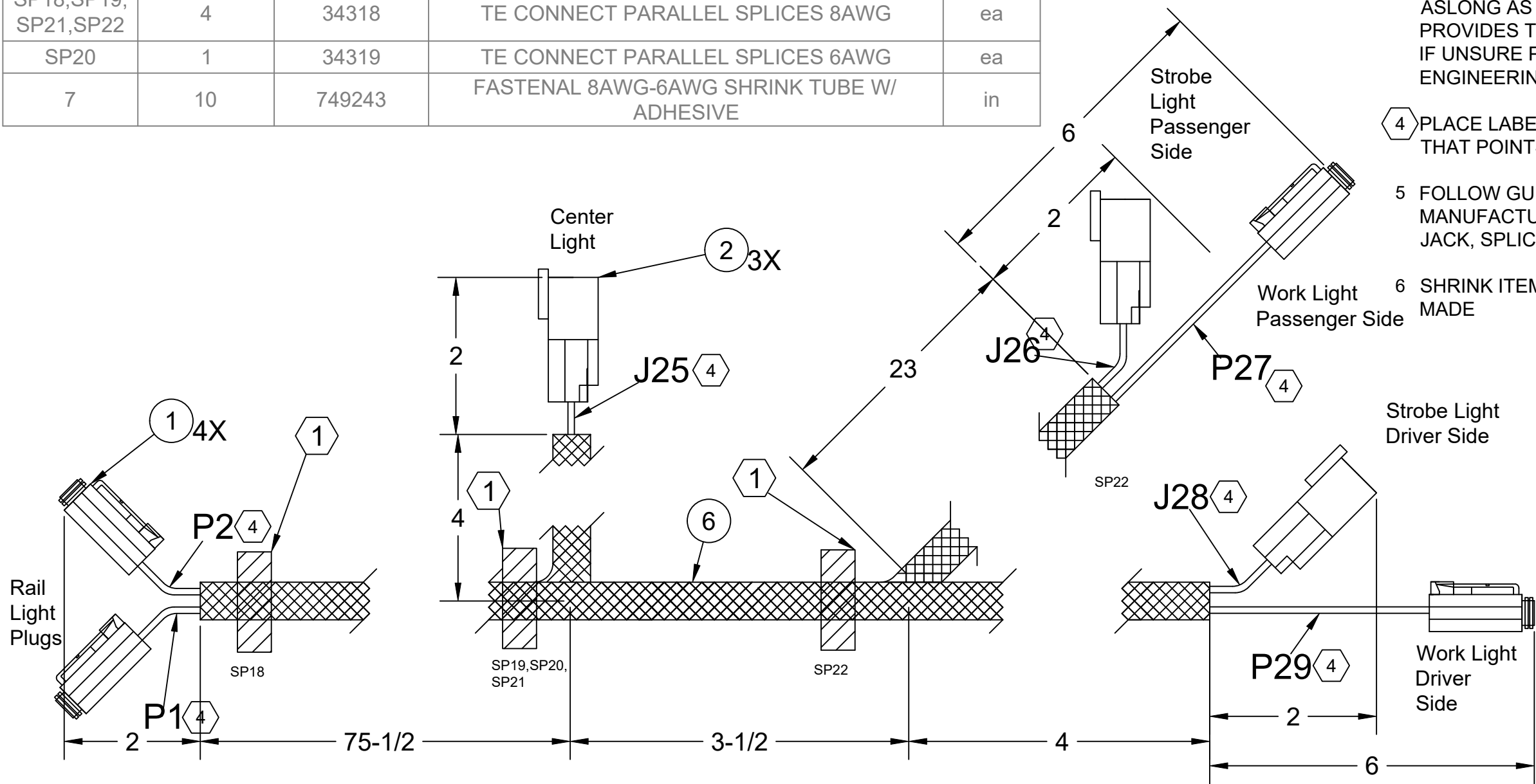


DETAIL A
SCALE 1 : 4



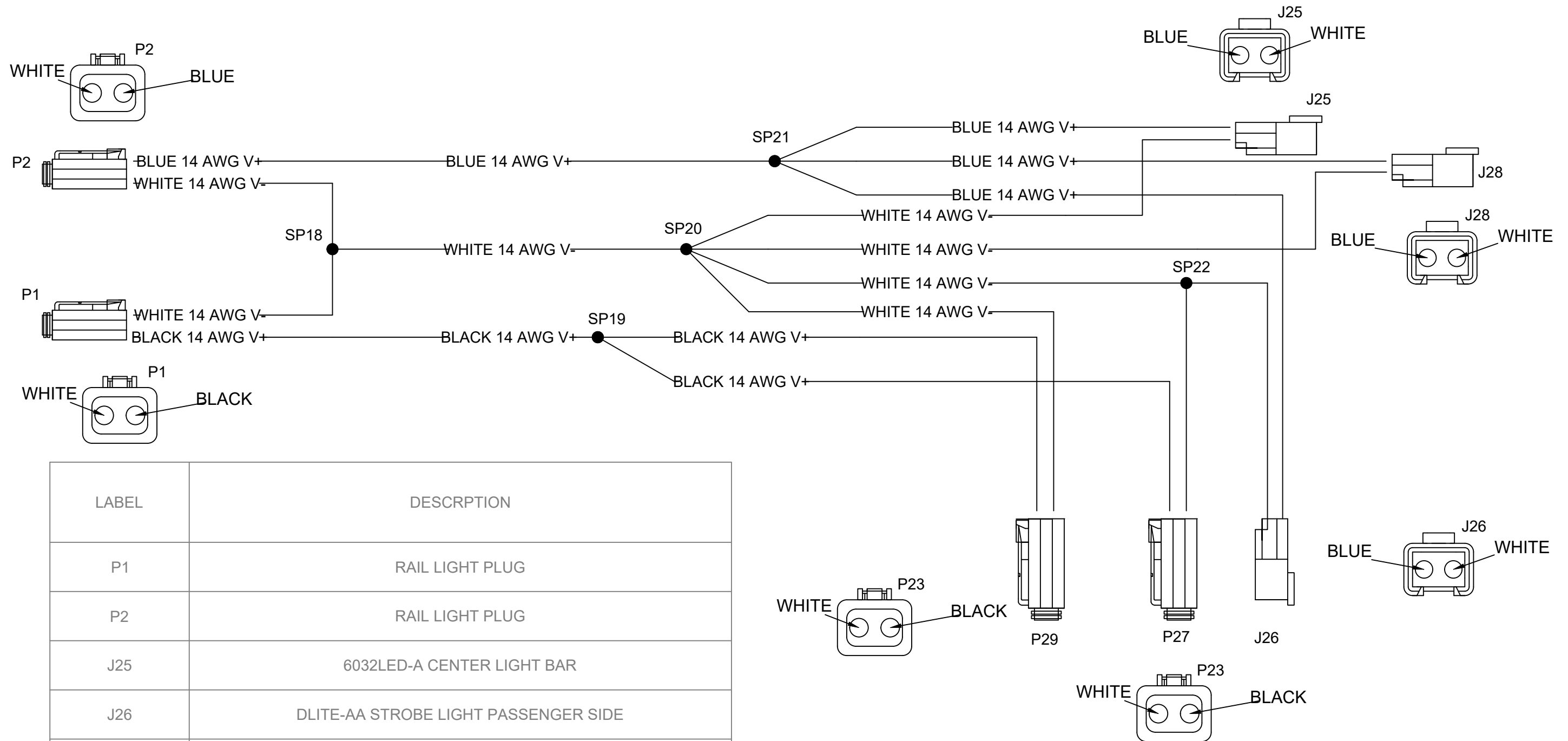
PART NO.	1744-77002	NAME	DATE				
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/8" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MODEL BY:	RK				11/30/2021
		DRAWN BY:	RK				11/30/2021
		MATERIAL					ASTM A36 Steel
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		PROCESS	B,P- Burn,Bend		TITLE: SHEET, STEEL, 11 GA, ASTM A1011		
		THICKNESS	12				
		UNITS	in		SIZE B	DRAWING NO. 1744-77000	
		DO NOT SCALE DRAWING		SCALE: 1:8		WEIGHT: 11.94	SHEET 3 OF 3

Item No.	QTY.	Part No.	Stock Desc.	Units
1	4	AT06-2S	DEUTSCH CONNECTOR, MALE, 2 PIN	ea
2	3	DT04-2P	DEUTSCH CONNECTOR, FEMALE, 2 PIN	ea
3	185	99605565	14 GAUGE WHITE WIRE	in
4	135	5121816	14 GAUGE BLUE WIRE	in
5	135	0702131	14 GAUGE BLACK WIRE	in
6	126	9284K613	Expando-3/8 Expandable Sleeving	in
SP18,SP19, SP21,SP22	4	34318	TE CONNECT PARALLEL SPLICES 8AWG	ea
SP20	1	34319	TE CONNECT PARALLEL SPLICES 6AWG	ea
7	10	749243	FASTENAL 8AWG-6AWG SHRINK TUBE W/ ADHESIVE	in



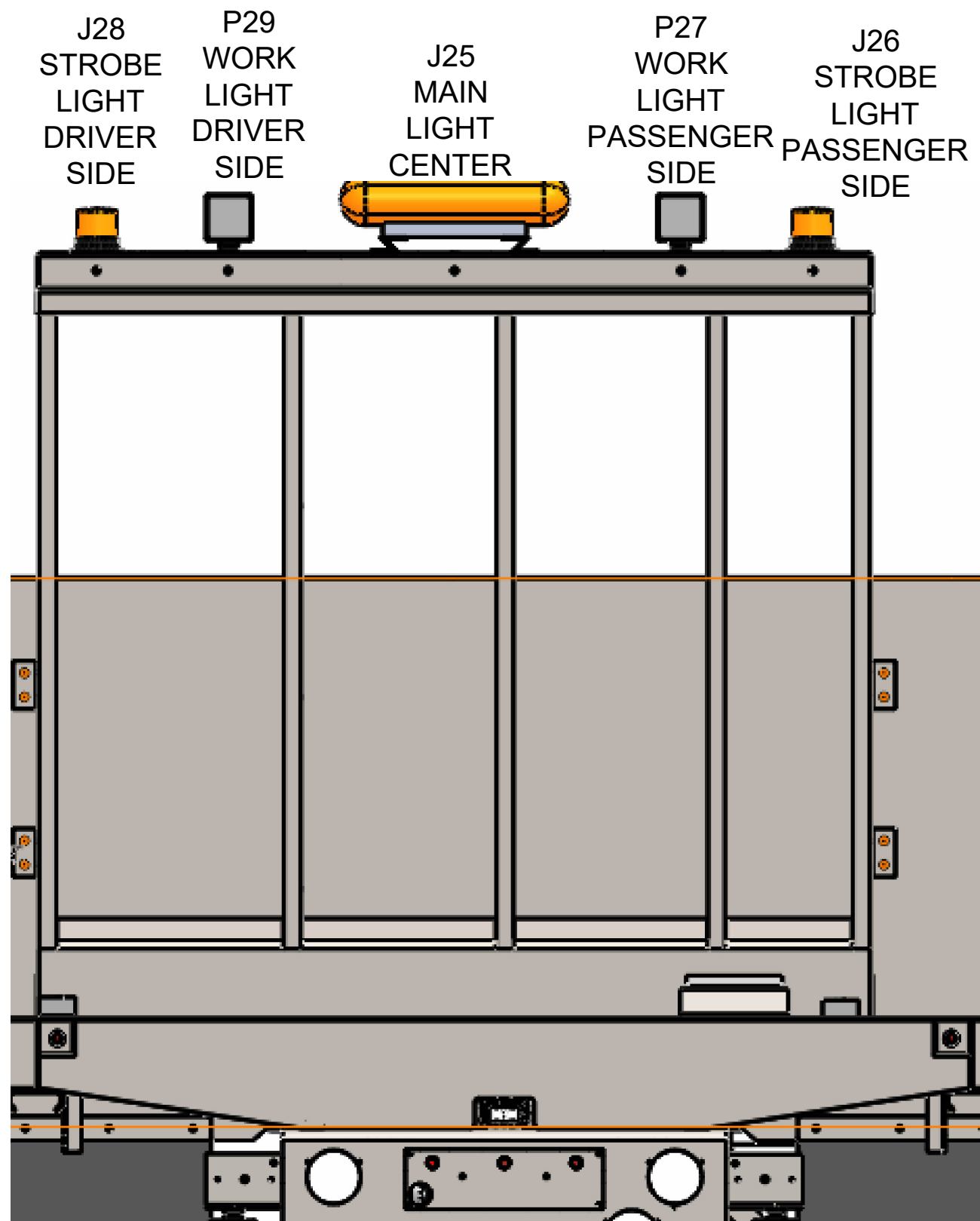
- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH IPC-620
- 1 SPlicing WIRES SHALL BE DONE AN 1-1/2 BEFORE BREAKING OUT THE HARNESS
 2. ITEM NO. 3,4,5 NOT SHOWN IN ASSEMBLY
 3. ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCTION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
 - 4 PLACE LABELS WITH THE FOLLOWING CALLOUTS THAT POINTS TO EACH COMPONENT
 - 5 FOLLOW GUIDELINES/RECOMMENDATION OF MANUFACTURE WHEN INSTALLING EACH PLUG, JACK, SPLICE, CONNECTOR, AND TERMINAL
 - 6 SHRINK ITEM NO. 7 OVER TOP EACH SPLICE THAT IS MADE

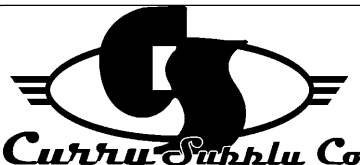
PART NO.	NAME	DATE			
TOLERANCES: UNLESS OTHERWISE SPECIFIED:	MODEL BY: L. STEWARD	2/17/2022	TITLE: RAIL LIGHT HARNESS/WD		
FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"	DRAWN BY: J. SCHULTZ	2/17/2022	SIZE DRAWING NO. 2187-1002 REV 0		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.	MATERIAL	PROCESS	WEIGHT: SHEET 1 OF 3		
UNITS	THICKNESS	SCALE	NTS		



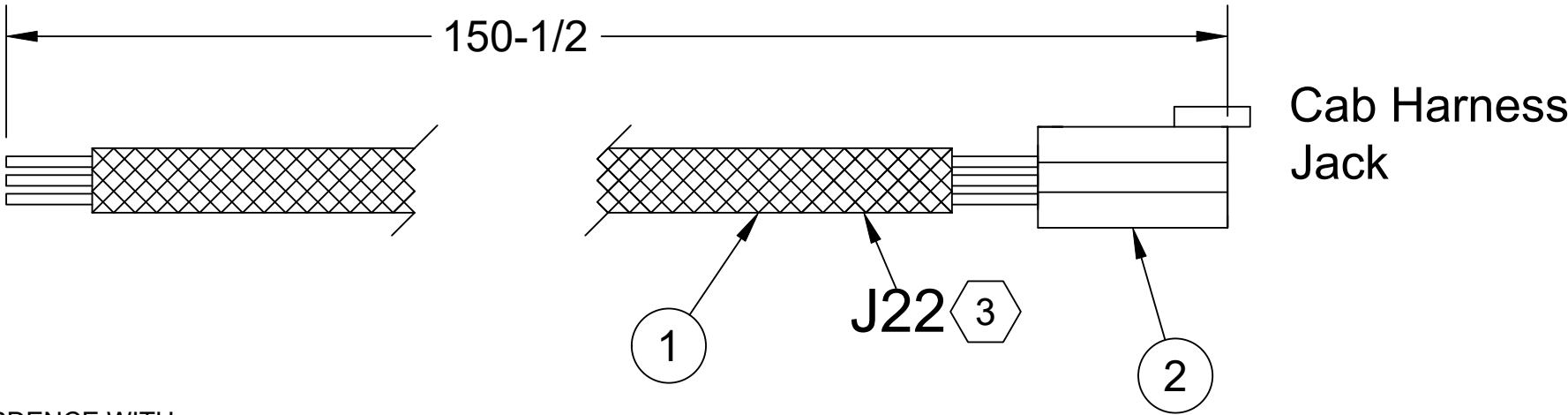
LABEL	DESCRPTION
P1	RAIL LIGHT PLUG
P2	RAIL LIGHT PLUG
J25	6032LED-A CENTER LIGHT BAR
J26	DLITE-AA STROBE LIGHT PASSENGER SIDE
P27	LED-135CS PASSENGER SIDE WORK LIGHT
J28	DLITE-AA STROBE LIGHT DRIVER SIDE
P29	LED-135CS DRIVER SIDE WORK LIGHT

PART NO.		NAME	DATE			
		MODEL BY: L.STEWARD	2/17/2022			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		DRAWN BY: J.SCHULTZ	2/17/2022			
		MATERIAL				
		PROCESS				
		THICKNESS				
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS		TITLE: RAIL LIGHT HARNESS/WD		
		SCALE NTS		SIZE	DRAWING NO. 2187-1002	REV 0
				WEIGHT:		SHEET 2 OF 3



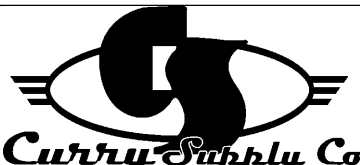
PART NO.		NAME		DATE							
		MODEL BY: L.STEWARD		2/17/2022							
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		DRAWN BY: J.SCHULTZ		2/17/2022							
		MATERIAL									
		PROCESS									
		THICKNESS									
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		UNITS				SIZE		DRAWING NO. 2187-1002		REV 0	
		SCALE NTS									
								WEIGHT:		SHEET 3 OF 3	

Item No.	QTY.	Part No.	Stock Desc.	Units
1	150	9284K613	Expando-3/8 Expandable Sleeving	ea
2	1	DT04-4P	DEUTSCH CONNECTOR, FEMALE, 4 PIN	ea
3	152	0762646	14 GAUGE RED WIRE	in
4	152	5121816	14 GAUGE BLUE WIRE	in
5	152	0702131	14 GAUGE BLACK WIRE	in



NOTES:
REFERENCE DOCUMENT:
-CABLE ROUTE PROCEDURE
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620

- 1. ITEM NO. 3,4,5 NOT SHOWN IN ASSEMBLY
- 2. ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE ALTERNATE PART PROVIDES THE SAME FORM FIT AND FUNCTION. IF UNSURE PLEASE CONTACT CURRY SUPPLY ENGINEERING
- 3 PLACE LABELS WITH THE FOLLOWING CALLOUTS THAT POINTS TO EACH COMPONENT
- 4 FOLLOW GUIDLINES/RECOMMENDATION OF MANUFACTURE WHEN INSTALLING EACH PLUG, JACK, SPLICE, CONNECTOR, AND TERMINAL

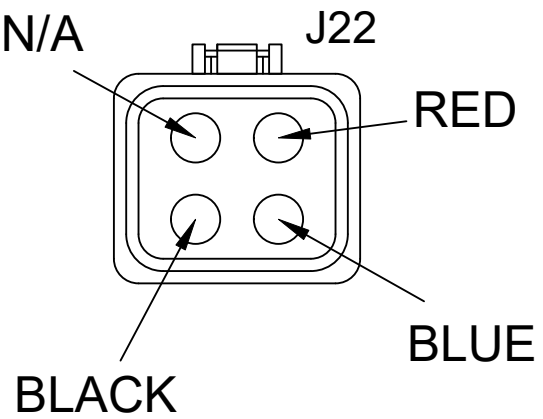
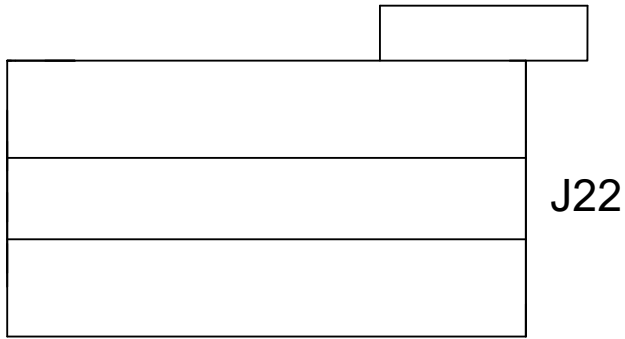
PART NO.		NAME		DATE				
		MODEL BY: L.STEWARD		2/17/2022				
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		DRAWN BY: J.SCHULTZ		2/17/2022				
		MATERIAL				TITLE: CAB HARNESS		
		PROCESS						
		THICKNESS						
		UNITS						
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		SCALE		NTS		SIZE	DRAWING NO. 2187-1003	REV 0
						WEIGHT:		SHEET 1 OF 2

BLACK 14 AWG V+

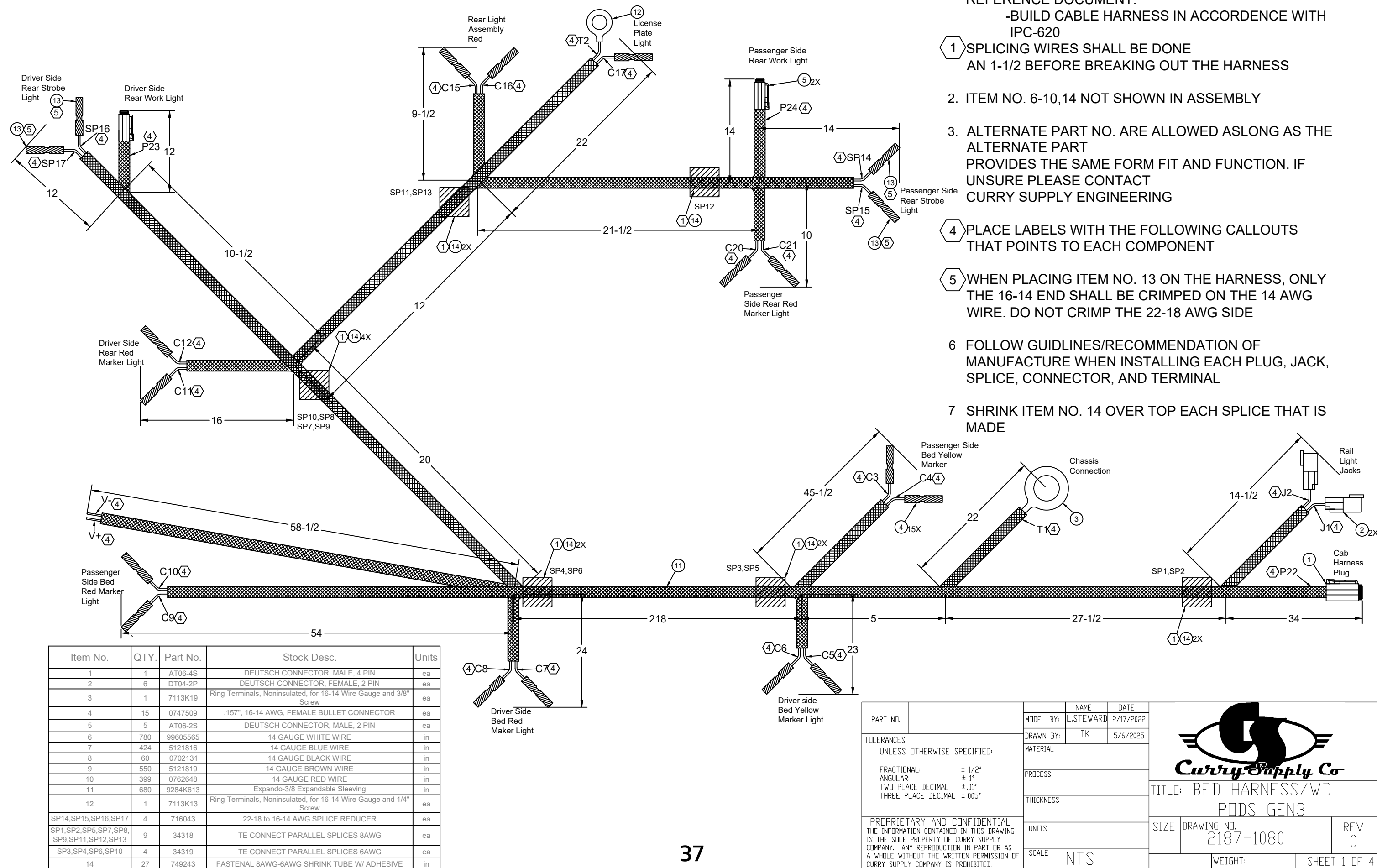
BLUE 14 AWG V+

RED 14 AWG V+

LABEL	DESCRIPTION
J22	CAB HARNESS JACK



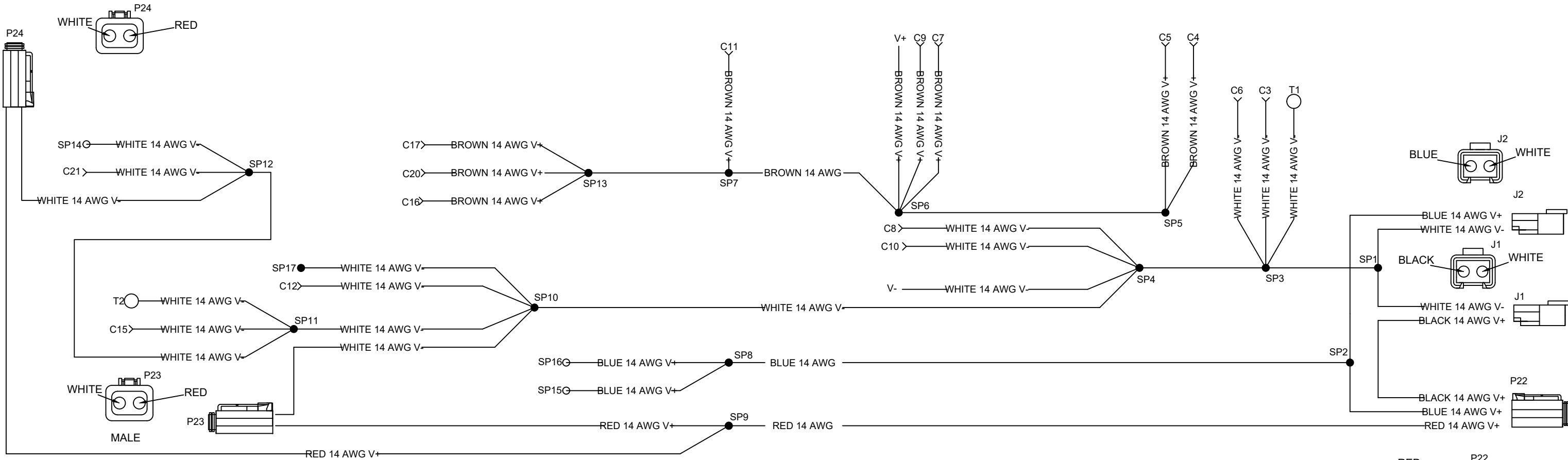
PART NO.		NAME		DATE					
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		MODEL BY: L.STEWARD		2/17/2022					
		DRAWN BY: J.SCHULTZ		2/17/2022					
		MATERIAL							
		PROCESS							
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS				TITLE: CAB HARNESS			
		UNITS		SIZE		DRAWING NO. 2187-1003		REV	
		SCALE NTS				WEIGHT:		SHEET 2 OF 2	



- NOTES:
REFERENCE DOCUMENT:
-BUILD CABLE HARNESS IN ACCORDENCE WITH
IPC-620
- 1 SPLICING WIRES SHALL BE DONE
AN 1-1/2 BEFORE BREAKING OUT THE HARNESS
 - 2. ITEM NO. 6-10,14 NOT SHOWN IN ASSEMBLY
 - 3. ALTERNATE PART NO. ARE ALLOWED ASLONG AS THE
ALTERNATE PART
PROVIDES THE SAME FORM FIT AND FUNCTION. IF
UNSURE PLEASE CONTACT
CURRY SUPPLY ENGINEERING
 - 4 PLACE LABELS WITH THE FOLLOWING CALLOUTS
THAT POINTS TO EACH COMPONENT
 - 5 WHEN PLACING ITEM NO. 13 ON THE HARNESS, ONLY
THE 16-14 END SHALL BE CRIMPED ON THE 14 AWG
WIRE. DO NOT CRIMP THE 22-18 AWG SIDE
 - 6 FOLLOW GUIDELINES/RECOMMENDATION OF
MANUFACTURE WHEN INSTALLING EACH PLUG, JACK,
SPLICE, CONNECTOR, AND TERMINAL
 - 7 SHRINK ITEM NO. 14 OVER TOP EACH SPLICE THAT IS
MADE

Item No.	QTY.	Part No.	Stock Desc.	Units
1	1	AT06-4S	DEUTSCH CONNECTOR, MALE, 4 PIN	ea
2	6	DT04-2P	DEUTSCH CONNECTOR, FEMALE, 2 PIN	ea
3	1	7113K19	Ring Terminals, Noninsulated, for 16-14 Wire Gauge and 3/8" Screw	ea
4	15	0747509	.157", 16-14 AWG, FEMALE BULLET CONNECTOR	ea
5	5	AT06-2S	DEUTSCH CONNECTOR, MALE, 2 PIN	ea
6	780	99605565	14 GAUGE WHITE WIRE	in
7	424	5121816	14 GAUGE BLUE WIRE	in
8	60	0702131	14 GAUGE BLACK WIRE	in
9	550	5121819	14 GAUGE BROWN WIRE	in
10	399	0762648	14 GAUGE RED WIRE	in
11	680	9284K613	Expando-3/8 Expandable Sleeving	in
12	1	7113K13	Ring Terminals, Noninsulated, for 16-14 Wire Gauge and 1/4" Screw	ea
SP14,SP15,SP16,SP17	4	716043	22-18 to 16-14 AWG SPLICE REDUCER	ea
SP1,SP2,SP5,SP7,SP8,SP9,SP11,SP12,SP13	9	34318	TE CONNECT PARALLEL SPLICES 8AWG	ea
SP3,SP4,SP6,SP10	4	34319	TE CONNECT PARALLEL SPLICES 6AWG	ea
14	27	749243	FASTENAL 8AWG-6AWG SHRINK TUBE W/ ADHESIVE	in

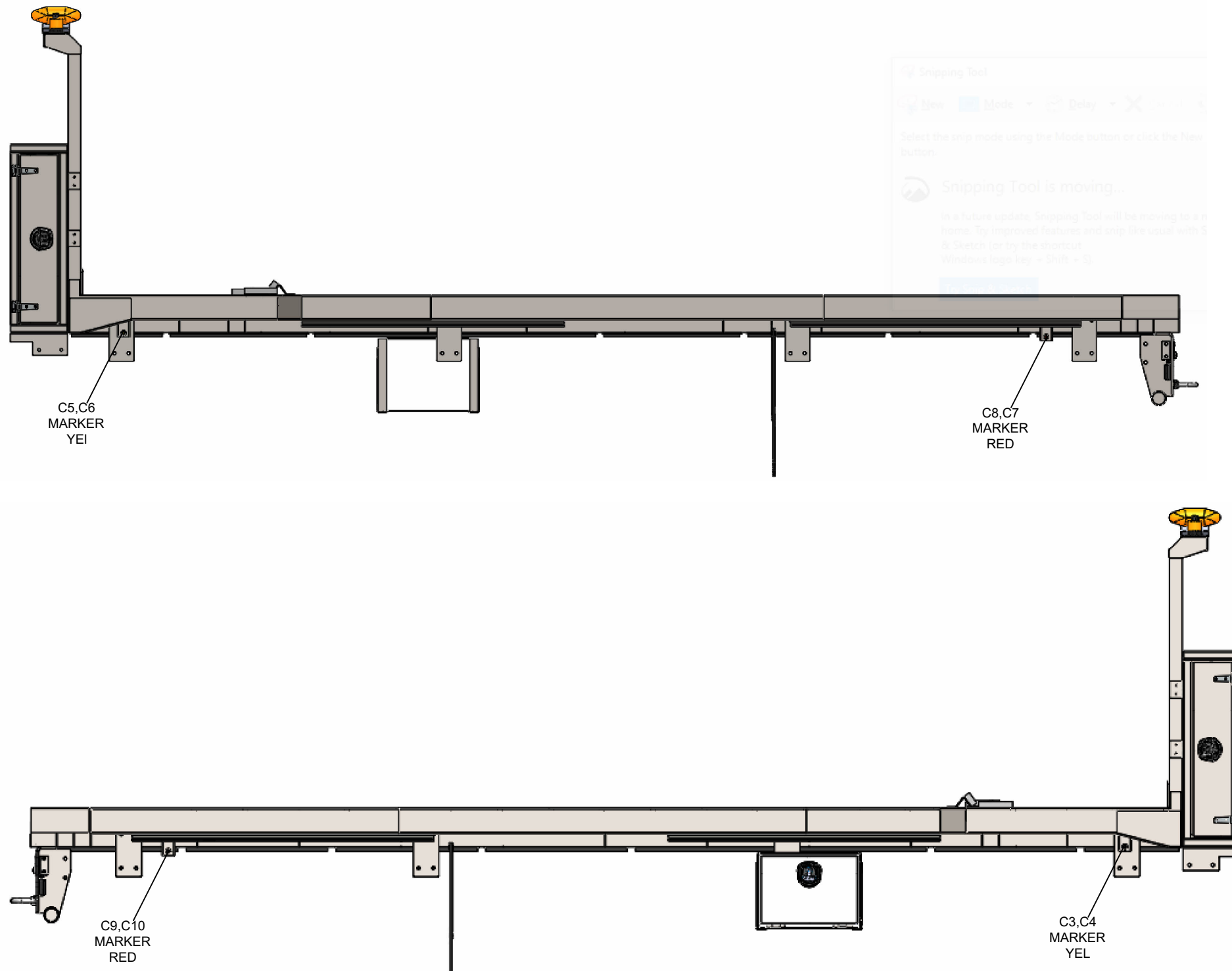
PART NO.		NAME		DATE	
		MODEL BY: L.STEWARD		2/17/2022	
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"		DRAWN BY: TK		5/6/2025	
		MATERIAL			
		PROCESS			
		THICKNESS			
		UNITS			
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		SCALE		NTS	
					
		TITLE: BED HARNESS/WD PODS GEN3			
		SIZE		DRAWING NO. 2187-1080	
				REV 0	
				WEIGHT:	
				SHEET 1 OF 4	



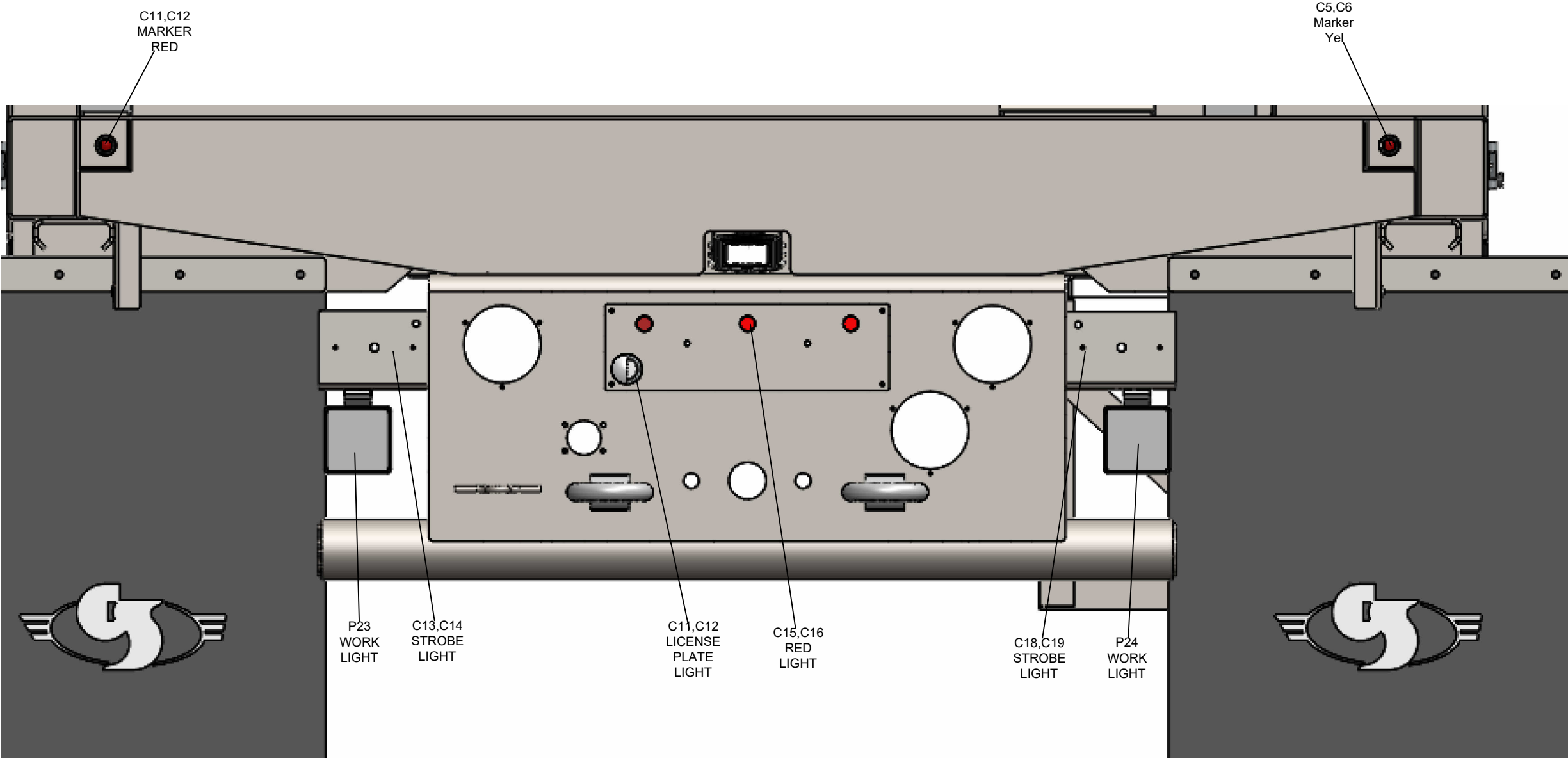
LABEL	DESCRIPTION	LABEL	DESCRIPTION
J1	RAIL LIGHT JACK, HOOKS UP TO RAIL LIGHT HARNESS	C11	DRIVER SIDE REAR RED MARKER LIGHT V+
J2	RAIL LIGHT JACK, HOOKS UP TO RAIL LIGHT HARNESS	C12	DRIVER SIDE REAR RED MARKER LIGHT V-
P22	CAB HARNESS PLUG	SP17	DRIVER SIDE REAR STROBE LIGHT V-
T1	CHASSIS CONNECTION	SP16	DRIVER SIDE REAR STROBE LIGHT V+
C3	PASSENGER SIDE BED YELLOW MARKER V-	P23	DRIVER SIDE REAR WORK LIGHT
C4	PASSENGER SIDE BED YELLOW MARKER LIGHT V+	C15	REAR LIGHT ASSEMBLY RED V-
C5	DRIVER SIDE BED YELLOW MARKER LIGHT V+	C16	REAR LIGHT ASSEMBLY RED V+
C6	DRIVER SIDE BED YELLOW MARKER LIGHT V-	T2	CHASSIS CONNECTION NEAR LICENSE PLATE LIGHT
C7	DRIVER SIDE BED RED MARKER LIGHT V+	C17	LICENSE PLATE LIGHT V+
C8	DRIVER SIDE BED RED MARKER LIGHT V-	P24	PASSENGER SIDE REAR STROBE LIGHT
C9	PASSENGER SIDE BED RED MARKER LIGHT V+	SP14	PASSENGER SIDE REAR STROBE LIGHT V-
C10	PASSENGER SIDE BED RED MARKER LIGHT V-	SP15	PASSENGER SIDE REAR STROBE LIGHT V+
V+	POSITIVE VOLTAGE THAT TIES INTO THE MAIN HARNESS TO POWER THE MARKER LIGHTS	C20	PASSENGER SIDE REAR RED MARKER LIGHT V+
V-	NEGATIVE VOLTAGE THAT TIES INTO THE MAIN HARNESS TO POWER THE MARKER LIGHTS	C21	PASSENGER SIDE REAR RED MARKER LIGHT V-

PART NO.		NAME	DATE
		L.STEWARD	2/17/2022
TOLERANCES: UNLESS OTHERWISE SPECIFIED:		DRAWN BY:	TK
FRACTIONAL: ± 1/2"		MATERIAL	
ANGULAR: ± 1°		PROCESS	
TWO PLACE DECIMAL ± 0.01"		THICKNESS	
THREE PLACE DECIMAL ± 0.005"		UNITS	
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		SCALE	NTS
		SIZE	DRAWING NO. 2187-1080
		WEIGHT:	SHEET 2 OF 4

TITLE: BED HARNESS/WD
PODS GEN 3



PART NO.		MODEL BY:	NAME	DATE			
		DRAWN BY:	TK	2/17/2022			5/6/2025
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ± .01" THREE PLACE DECIMAL ± .005"		MATERIAL			TITLE: BED HARNESS/WD PODS GEN 3		
		PROCESS					
		THICKNESS			SIZE	DRAWING NO. 2187-1080	REV
		UNITS					
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		SCALE NTS			WEIGHT:		
					SHEET 3 OF 4		

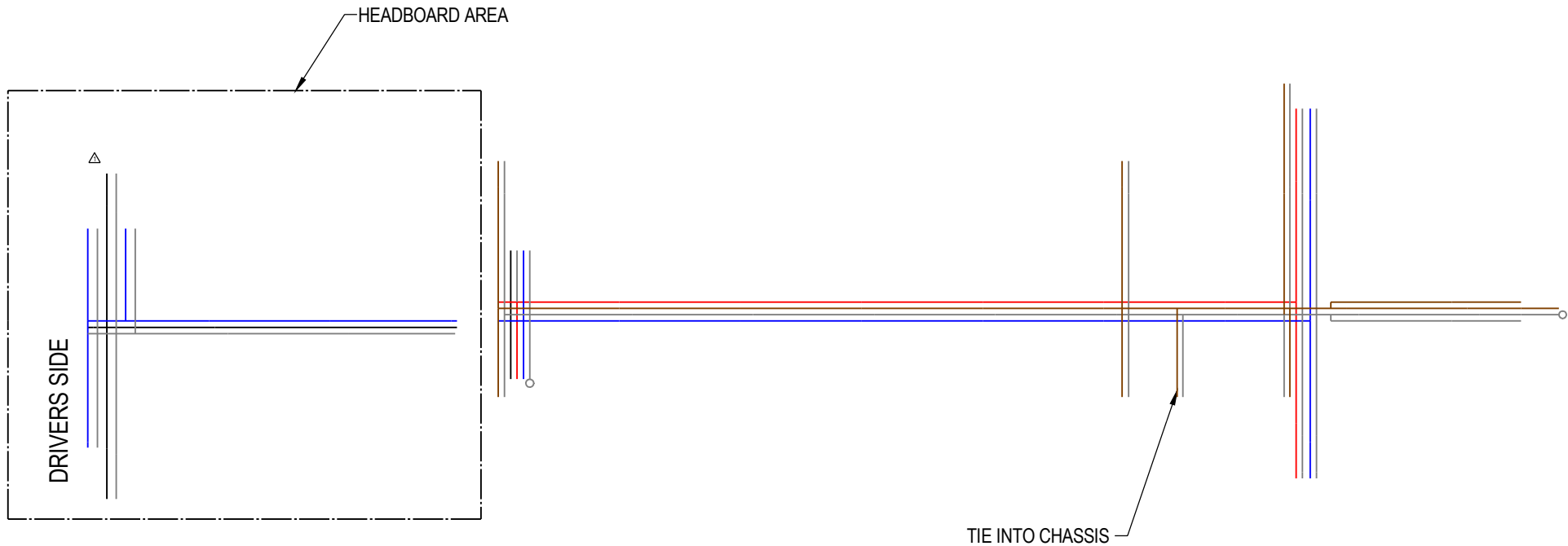


PART NO.		NAME	DATE	 TITLE: BED HARNESS/WD PODS GEN 3					
		MODEL BY: L.STEWARD	2/17/2022						
TOLERANCES: UNLESS OTHERWISE SPECIFIED: FRACTIONAL: ± 1/2" ANGULAR: ± 1° TWO PLACE DECIMAL ±.01" THREE PLACE DECIMAL ±.005"	DRAWN BY: TK	5/6/2025							
	MATERIAL								
	PROCESS								
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CURRY SUPPLY COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.		THICKNESS		SIZE		DRAWING NO. 2187-1080		REV	
		UNITS							
		SCALE		NTS		WEIGHT:		SHEET 4 OF 4	

PODS 20' FLATBED OVERALL HARNESS SCHEMATIC (COLORED)

BROWN = MARKER
 BLUE = STROBE LIGHT
 RED = REAR WORK LIGHT
 BLACK = FRONT WORK LIGHT
 WHITE = GROUND

REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	APPROVED	SCR. W.
CD, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	1	Adjusted lengths for headboard area and marker lights, added connector to chassis harness.	5/3/2022	LS	2045



NOTES:
 - ALL WIRES USED ARE 14 GAUGE
 - NO SOLDER
 - ALL SPLICE POINTS SHOULD USE A DOUBLE SIDED BUTT CONNECTOR ON THE MULTI WIRE END

FOR REFERENCE:
 - ○ = SPLICE POINT
 - ○ = I BOLT LOCATION

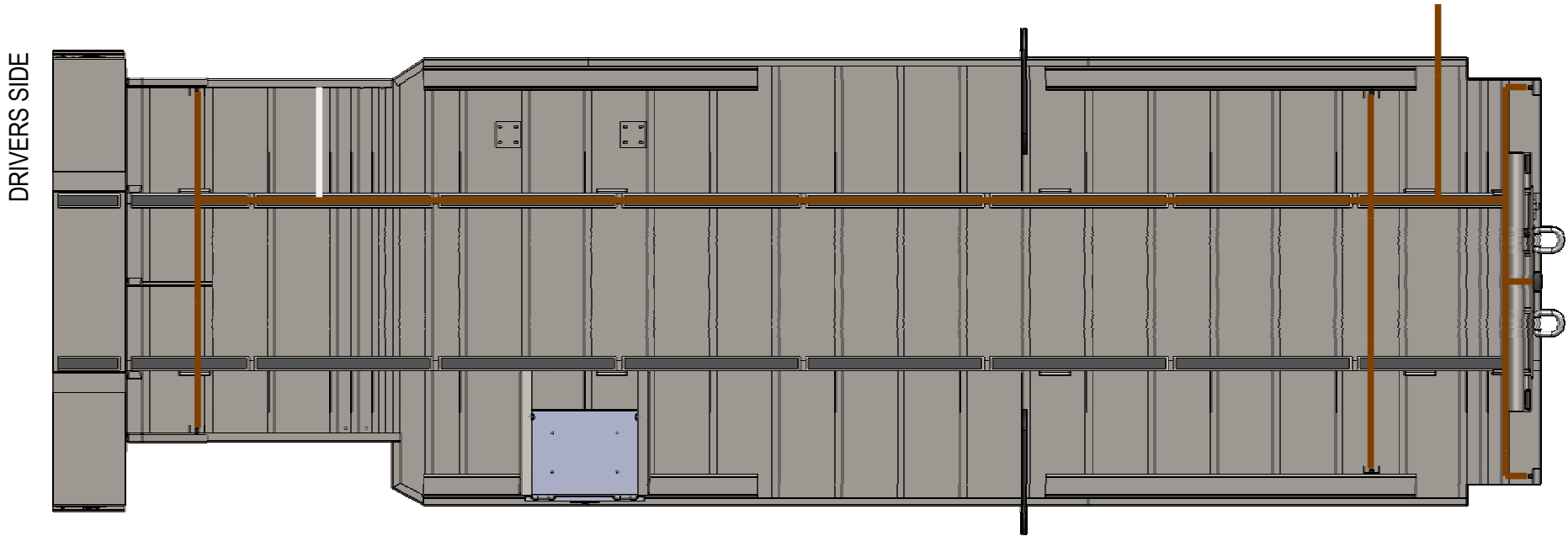
PART NO. QUANTITY UNLESS OTHERWISE SPECIFIED: REACTIONAL: 1/8" ANGLE: 1/2" TWO PLACE DECIMAL: 1/8" THREE PLACE DECIMAL: .001"	DRAWING NO. 1600-3400-PODS HARNESS	DATE 5/3/2022	DRAWING NO. 1600-3400-PODS HARNESS	REV 1
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—HEADBOARD AREA

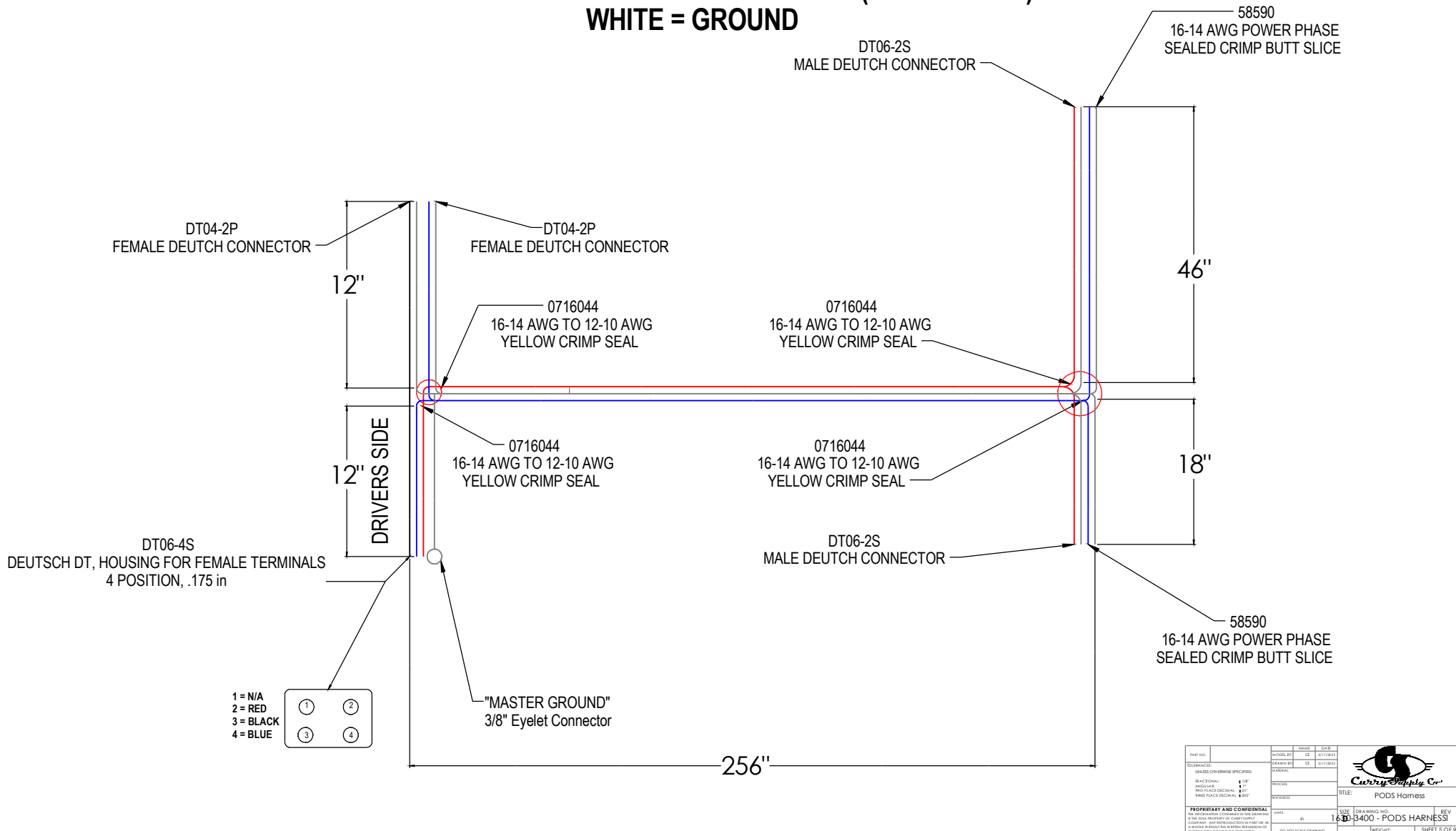


MARKER LIGHT LAYOUT

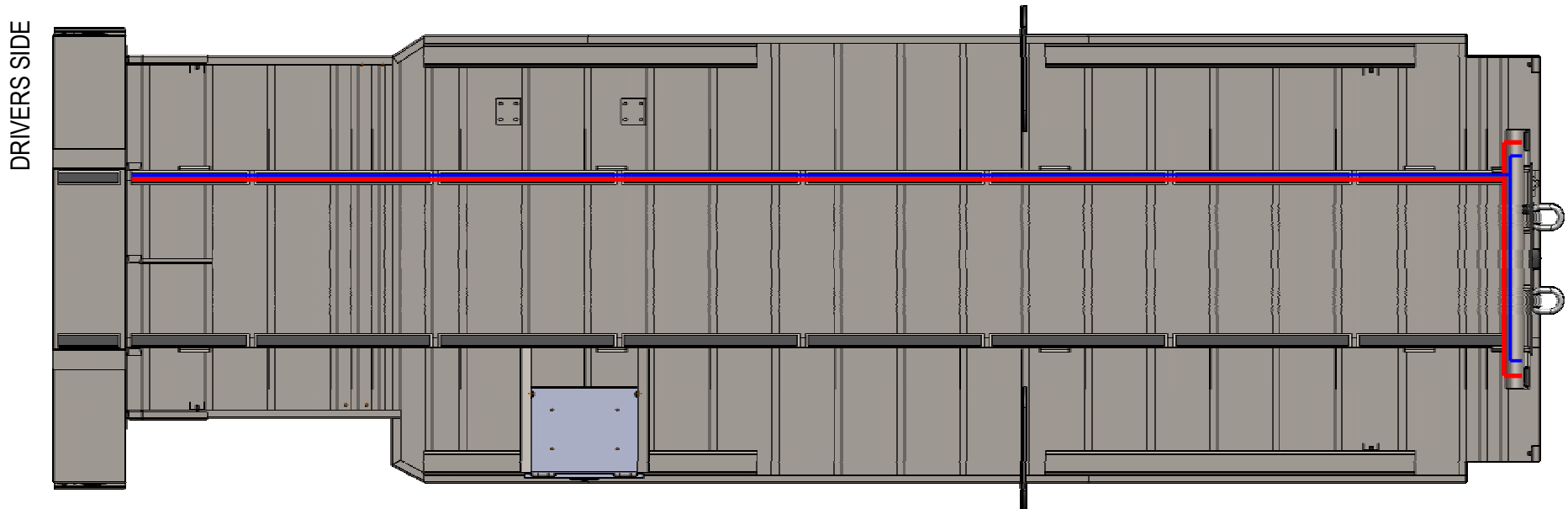


PART NO.	QUANTITY		DATE
	100	100	3/17/2023
UNLESS OTHERWISE SPECIFIED:			
MATERIALS:			
FINISHES:			
DIMENSIONS:			
TOLERANCES:			
PROPERTIES:			
TESTING:			
PROPERTY AND CONFIDENTIALITY:			
DO NOT SCALE DRAWING			
DRAWING NO.		REV	
100-3400 - PODS HARNESS		1	
WEIGHT: 18138.94		SHEET 4 OF 9	

BLUE = STROBE LIGHT
RED = WORK LIGHT
BLACK = WORK LIGHT (HEADBOARD)
WHITE = GROUND

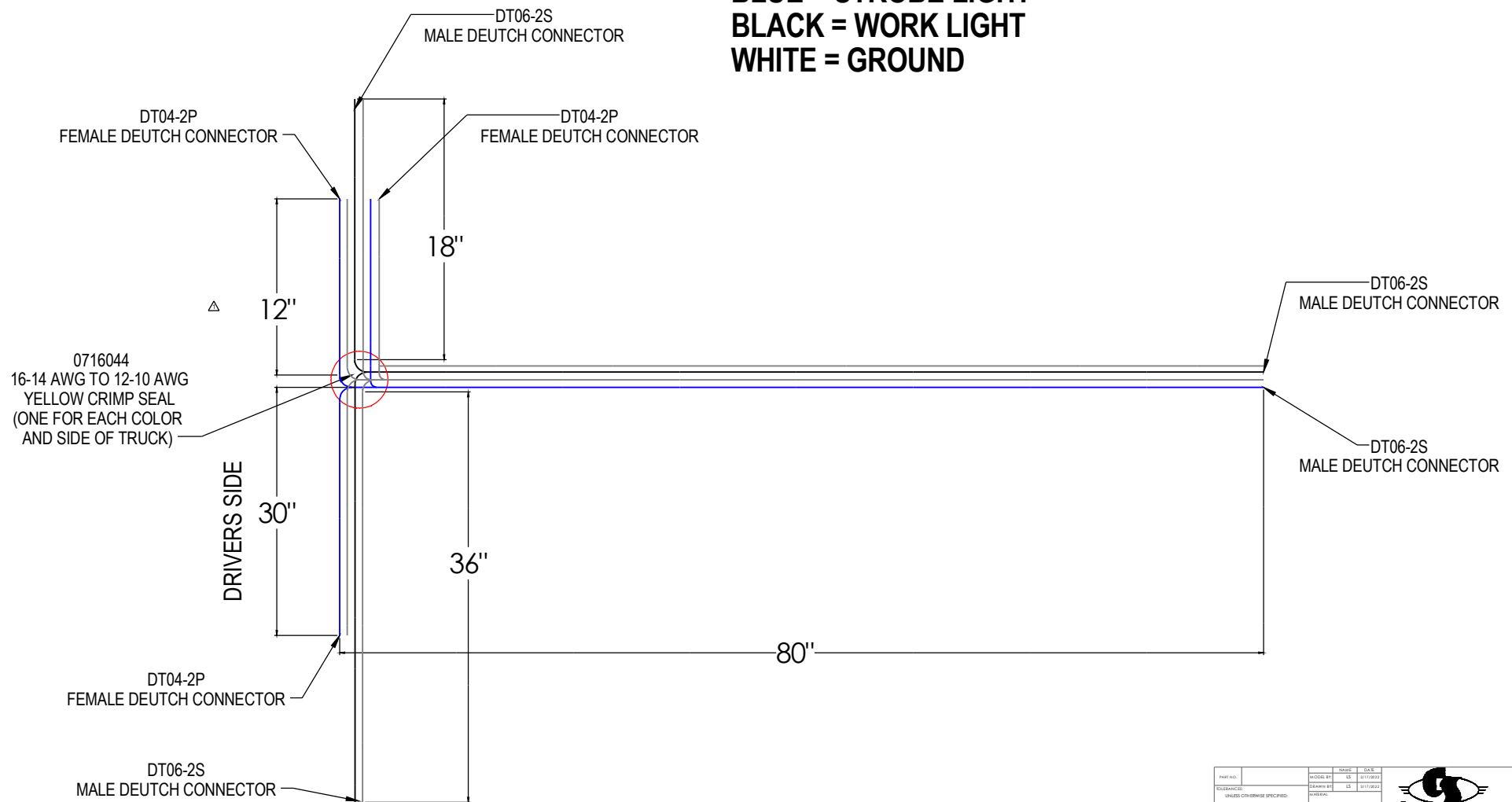


REAR STROBE / WORK LIGHT LAYOUT



PART NO.	SCALE		DATE
	MODEL BY	LS	3/17/2021
	DRAWN BY	LS	3/17/2021
UNLESS OTHERWISE SPECIFIED:			
MATERIALS:			
FINISHES:			
TOLERANCES:			
DIMENSIONS:			
PROPERTIES:			
SPECIFICATIONS:			
OTHER:			
DO NOT SCALE DRAWING			
PROPERTY AND CONFIDENTIAL			
ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF CURRY SUPPLY CO. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY. INQUIRIES:			
TITLE: 22' PODS FLATBED			
DRAWING NO. 1600-3400 - PODS HARNESS			
REV			
WEIGHT: 18138.54 SHEET 6 OF 9			

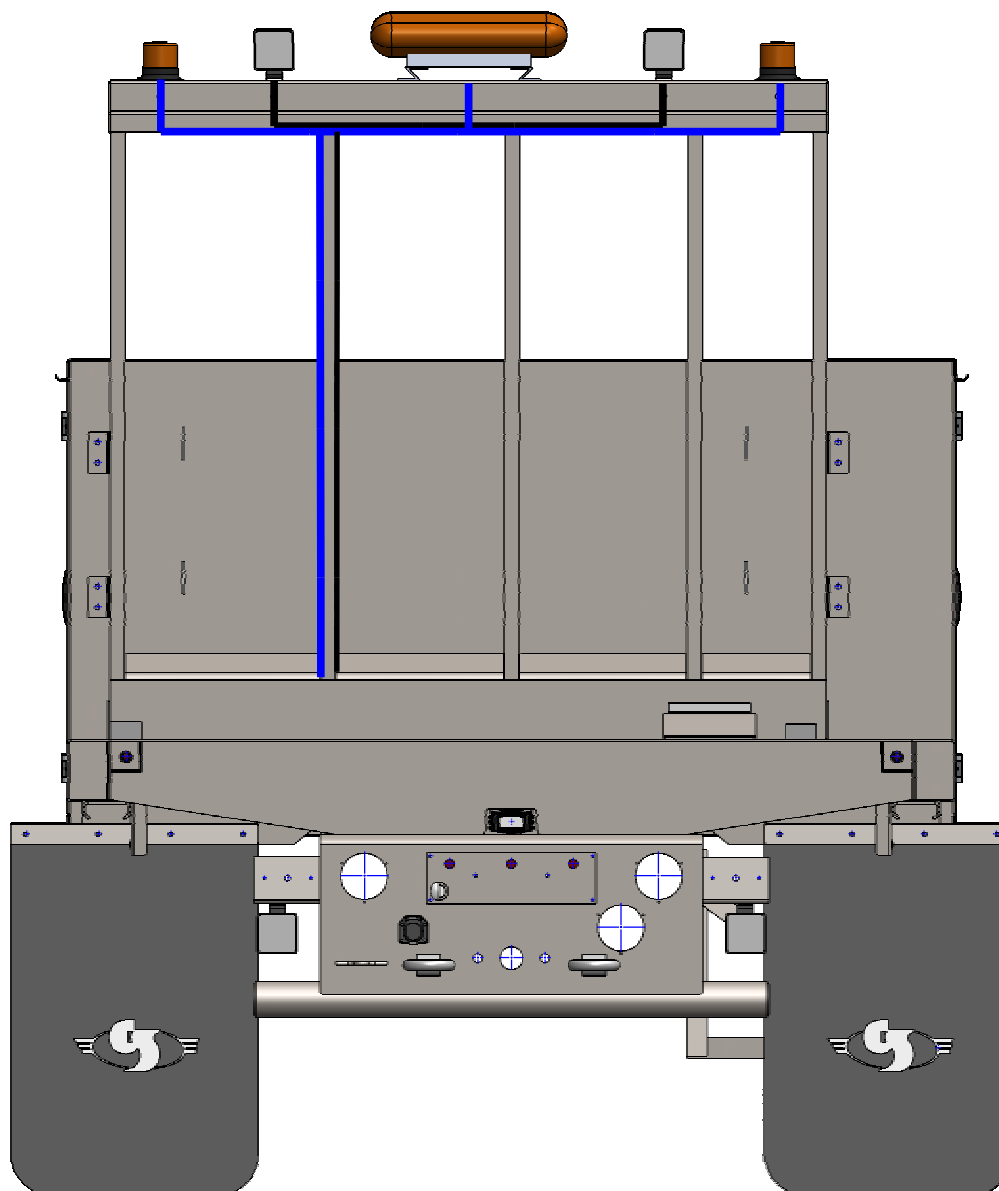
**BLUE = STROBE LIGHT
BLACK = WORK LIGHT
WHITE = GROUND**



PART NO.	1600-3400	REV	1
DATE	12/11/2012	BY	12/11/2012
UNLESS OTHERWISE SPECIFIED:			
FINISH:	1/8"	1/4"	1/2"
WELDING:	1/8"	1/4"	1/2"
DRILLING:	1/8"	1/4"	1/2"
THREADING:	1/8"	1/4"	1/2"
PROPERTY AND CONFIDENTIAL			
THIS DRAWING IS THE PROPERTY OF CURRY SUPPLY CO. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED HEREIN. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM CURRY SUPPLY CO.			
SIZE	1/8"	FOR A.M.N.O. NO.	1600-3400 - PODS HARNESS
WEIGHT		REV	
SHEET 7 OF 9			

FRONT STROBE / WORK LIGHT LAYOUT

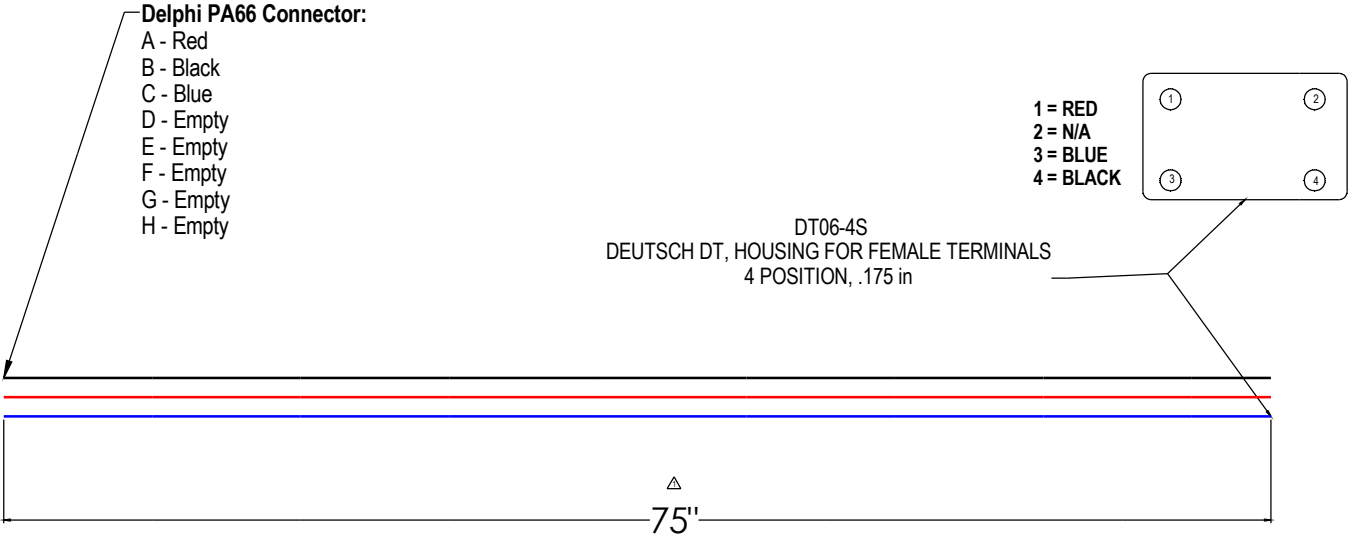
DRIVERS SIDE



PART NO.	16003400	DATE	03/18/2017
REVISIONS	1	DATE	03/18/2017
UNLESS OTHERWISE SPECIFIED:			
FRAC TIONAL:	1/16"		
ANGULAR:	1/2°		
TWO PLACE DECIMAL:	1/8"		
THREE PLACE DECIMAL:	1/32"		
PROPRIETARY AND CONFIDENTIAL			
ALL INFORMATION CONTAINED HEREIN IS THE SOLE PROPERTY OF CURRY SUPPLY CO. COMPANY. ANY REPRODUCTION IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF CURRY SUPPLY COMPANY IS PROHIBITED.			
DO NOT SCALE DRAWING			
SIZE	16003400	DRAWING NO.	22' PODS FLATBED
REV	1	REV	1
WEIGHT	18138.94	SHEET	8 OF 9



CHASSIS
HARNESS



PART NO.	REVISED BY	DATE	BY
	12	10/11/2011	
DESIGNED BY	12	10/11/2011	
UNLESS OTHERWISE SPECIFIED:	AS SHOWN		
FRAC TIONAL:	1/16"		
ANGULAR:	1/2°		
TWO PLACE DECIMAL:	1/10"		
THREE PLACE DECIMAL:	1/100"		
PROCESSED			
TITLE:			
SIZE: 1/8" x 1/4" x 1/8"			
DRAWING NO. 400-3400 - PODS HARNESS 1			
REV			
WEIGHT: SHEET 9 OF 9			

Curry Supply Co.