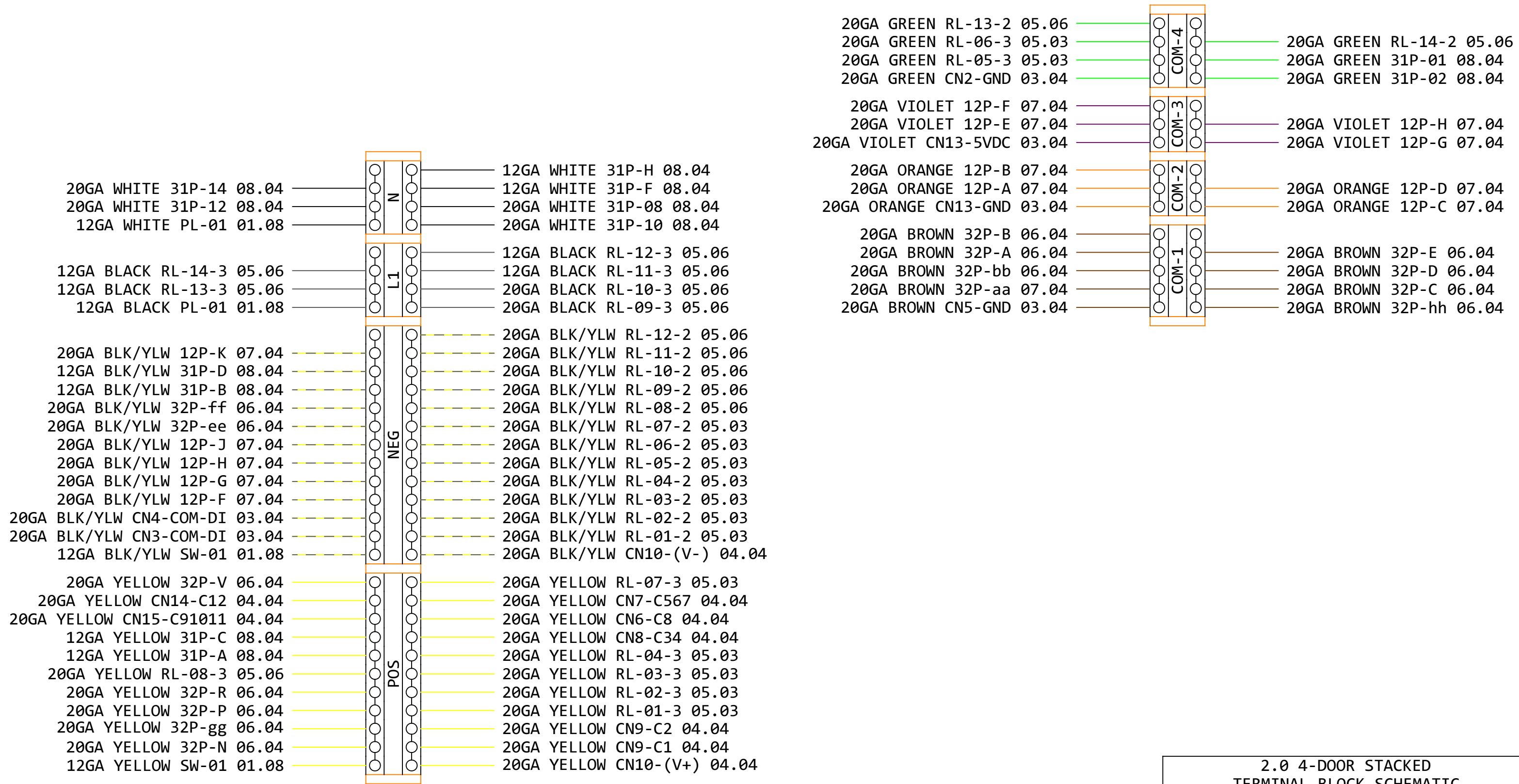
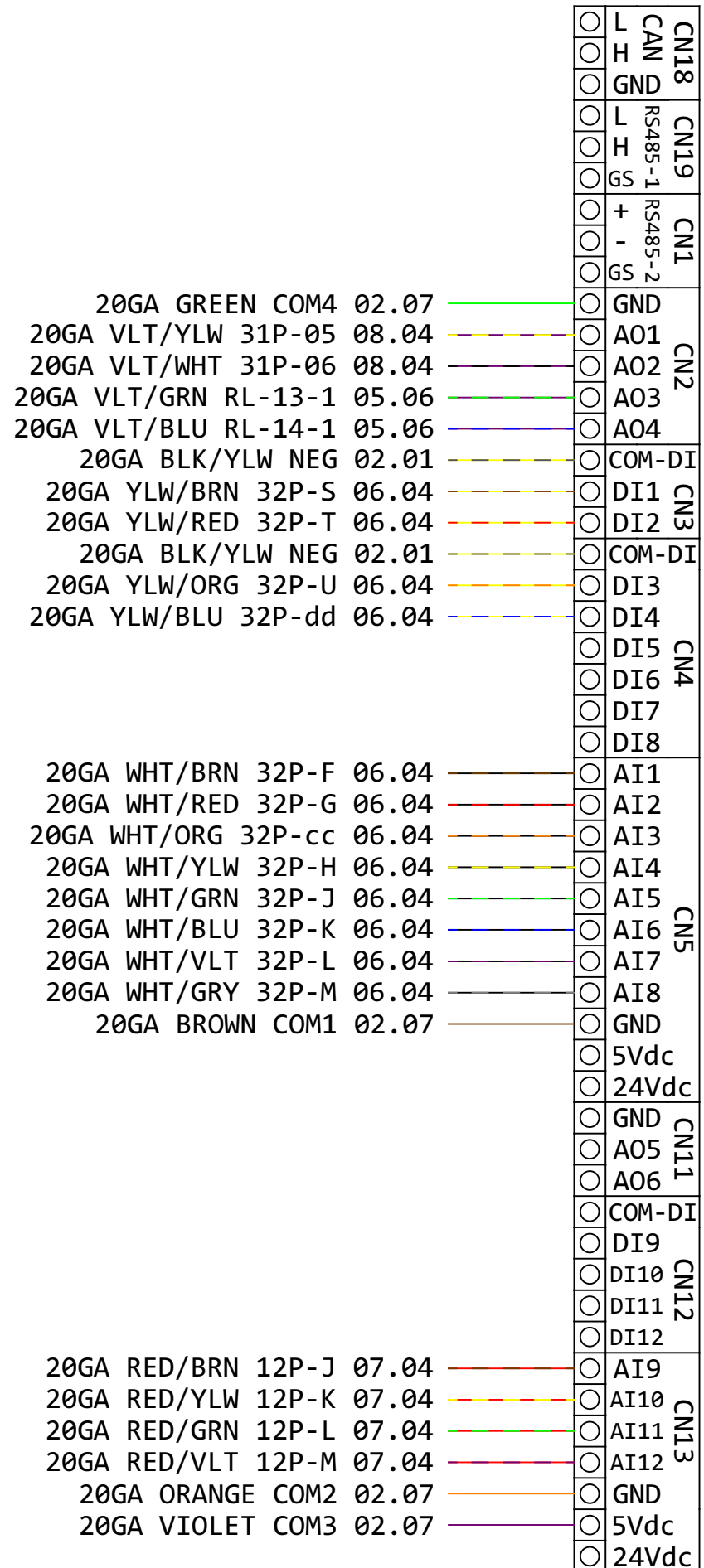



2.0 4-DOOR STACKED INPUT SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2988 FAX. 479-646-5517	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		PAGE: 01 OF 13
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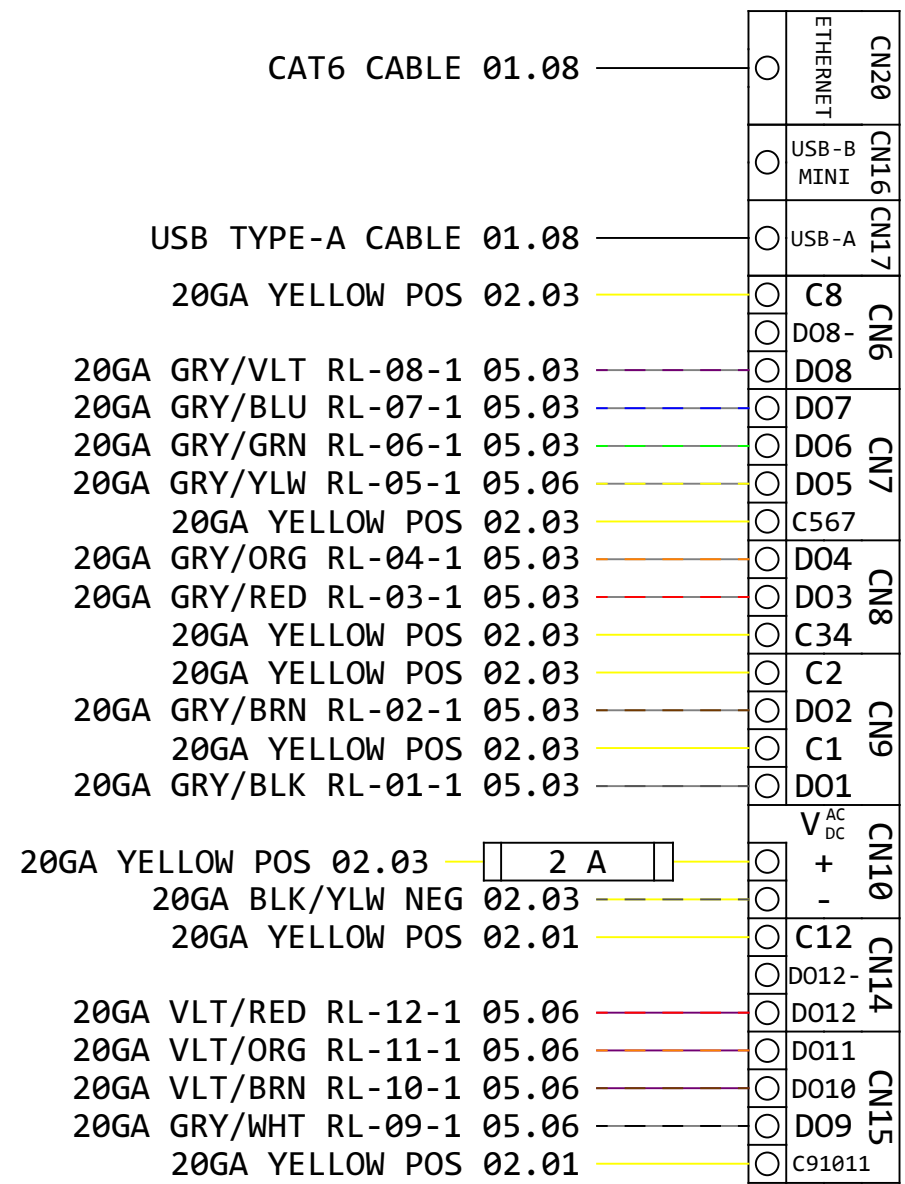
2.0 4-DOOR STACKED TERMINAL BLOCK SCHEMATIC		
 <small>7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517</small>	DWG SIZE: B	DWG#: 00000000
	279 x 432 MM	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 02 OF 13		REV. 0

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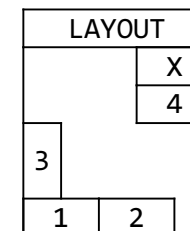
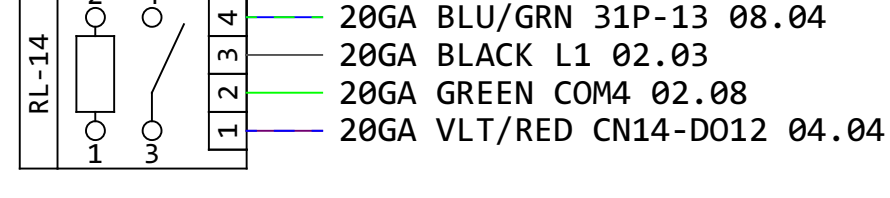
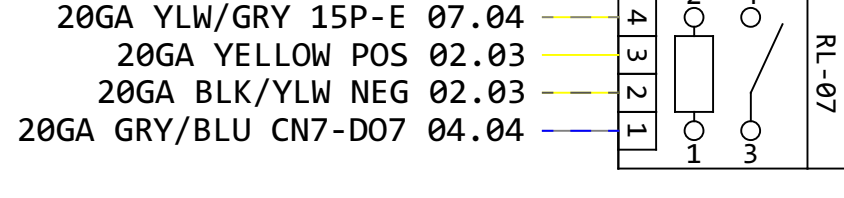
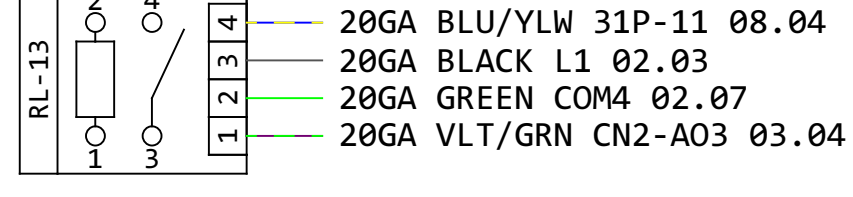
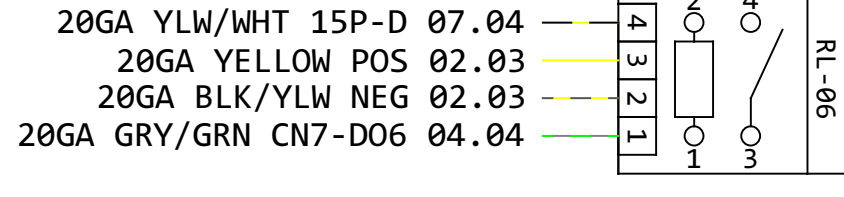
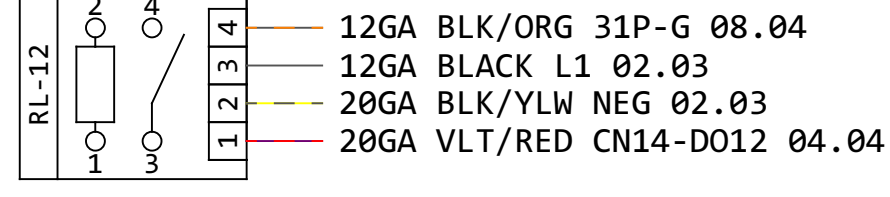
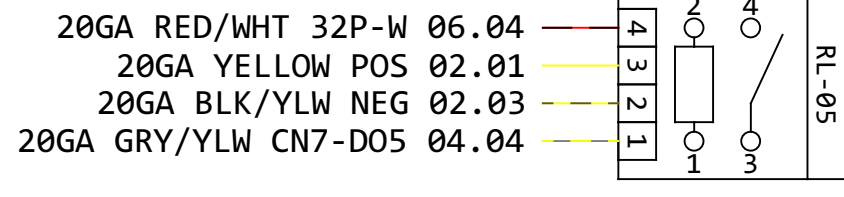
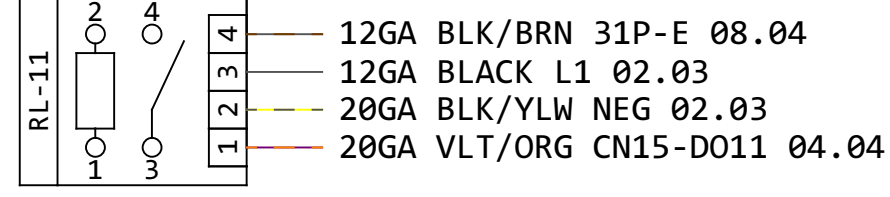
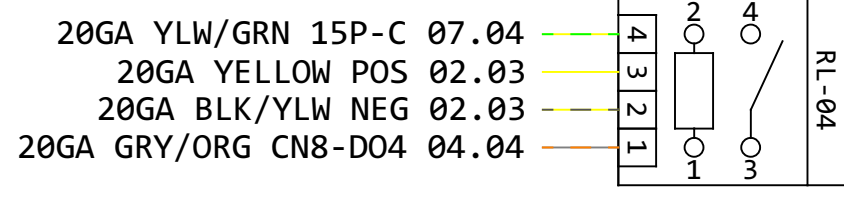
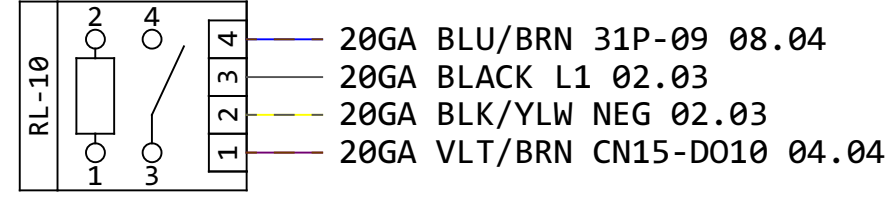
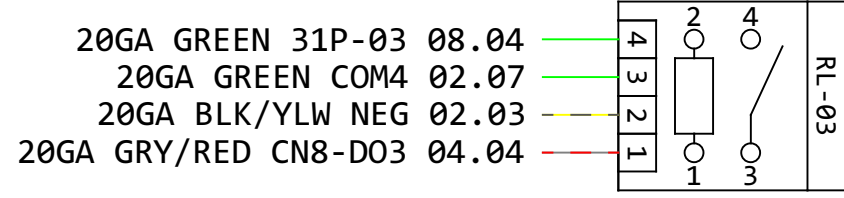
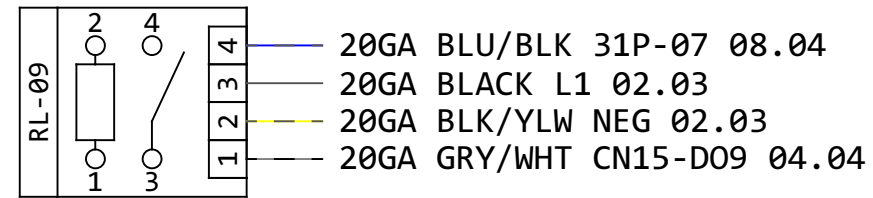
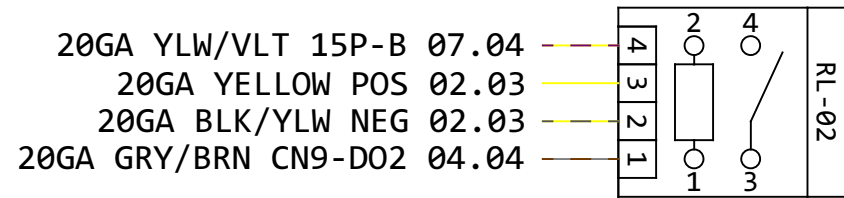
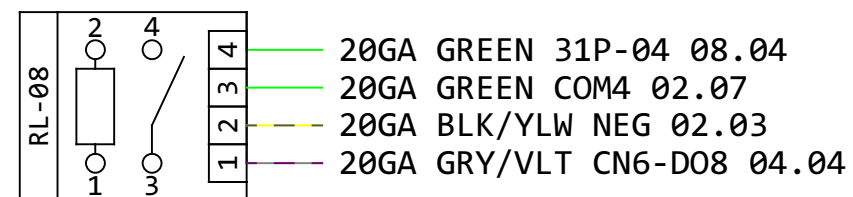
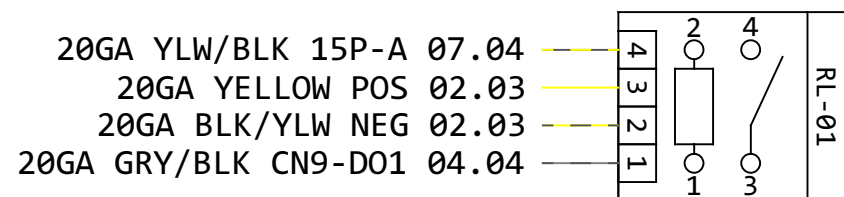
2.0 4-DOOR STACKED PLC BOTTOM SCHEMATIC		
 <small>7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517</small>	DWG SIZE: B	DWG#: 00000000
	279 x 432 MM	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 03 OF 13		REV. 0

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2.0 4-DOOR STACKED PLC TOP SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2988 FAX. 479-646-5517	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 04 OF 13		REV. 0

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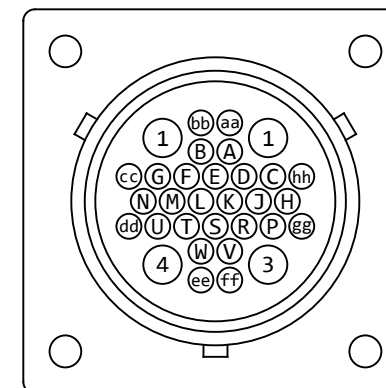
2.0 4-DOOR STACKED RELAY SCHEMATIC

 <small>7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517</small>	DWG SIZE: B	DWG#: 00000000
	279 x 432 MM	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 05 OF 13		REV. 0

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20GA BROWN COM1 02.07	—	○	aa
20GA BROWN COM1 02.07	—	○	bb
20GA BROWN COM1 02.07	—	○	A
20GA BROWN COM1 02.07	—	○	B
20GA BROWN COM1 02.08	—	○	hh
20GA BROWN COM1 02.08	—	○	C
20GA BROWN COM1 02.08	—	○	D
20GA BROWN COM1 02.08	—	○	E
20GA WHT/BRN CN5-AI1 03.04	—	○	F
20GA WHT/RED CN5-AI2 03.04	—	○	G
20GA WHT/ORG CN5-AI3 03.04	—	○	cc
20GA WHT/YLW CN5-AI4 03.04	—	○	H
20GA WHT/GRN CN5-AI5 03.04	—	○	J
20GA WHT/BLU CN5-AI6 03.04	—	○	K
20GA WHT/VLT CN5-AI7 03.04	—	○	L
20GA WHT/GRY CN5-AI8 03.04	—	○	M
20GA YELLOW POS 02.01	—	○	N
20GA YELLOW POS 02.01	—	○	gg
20GA YELLOW POS 02.01	—	○	P
20GA YELLOW POS 02.01	—	○	R
20GA YLW/BRN CN3-DI1 03.04	—	○	S
20GA YLW/RED CN3-DI2 03.04	—	○	T
20GA YLW/ORG CN4-DI3 03.04	—	○	U
20GA YLW/BLU CN4-DI4 03.04	—	○	dd
20GA YELLOW POS 02.01	—	○	V
20GA RED/WHT RL-05-4 05.03	—	○	w
20GA BLK/YLW NEG 02.01	—	○	ff
20GA BLK/YLW NEG 02.01	—	○	ee
		○	1
		○	2
		○	3
		○	4

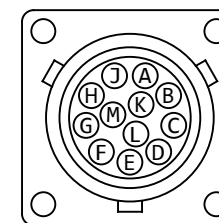
32-PIN CONNECTOR
4-DOOR STACKED SIGNAL CONNECTIONS



2.0 4-DOOR STACKED 32-PIN FLANGE RECEPTACLE SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517	DATE: 6/2/2022
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		PAGE: 06 OF 13 REV. 0

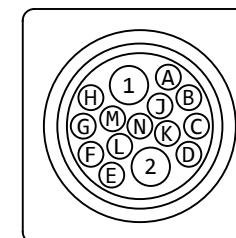
20GA ORANGE COM2 02.07	—	○	A
20GA ORANGE COM2 02.07	—	○	B
20GA ORANGE COM2 02.08	—	○	C
20GA ORANGE COM2 02.08	—	○	D
20GA VIOLET COM3 02.07	—	○	E
20GA VIOLET COM3 02.07	—	○	F
20GA VIOLET COM3 02.08	—	○	G
20GA VIOLET COM3 02.08	—	○	H
20GA RED/BRN AI9 03.04	—	○	J
20GA RED/YLW AI10 03.04	—	○	K
20GA RED/GRN AI11 03.04	—	○	L
20GA RED/VLT AI12 03.04	—	○	M

**12-PIN CONNECTOR
TRANSDUCER CONNECTIONS**



20GA YLW/BLK RL-01-4 05.03	—	○	A
20GA YLW/VLT RL-02-4 05.03	—	○	B
20GA YLW/GRN RL-04-4 05.03	—	○	C
20GA YLW/WHT RL-06-4 05.03	—	○	D
20GA YLW/GRY RL-07-4 05.03	—	○	E
20GA BLK/YLW NEG 02.01	—	○	F
20GA BLK/YLW NEG 02.01	—	○	G
20GA BLK/YLW NEG 02.01	—	○	H
20GA BLK/YLW NEG 02.01	—	○	J
20GA BLK/YLW NEG 02.01	—	○	K
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		○	M
		○	N
		○	1
		○	2

**15-PIN CONNECTOR
SOLENOID CONNECTIONS**

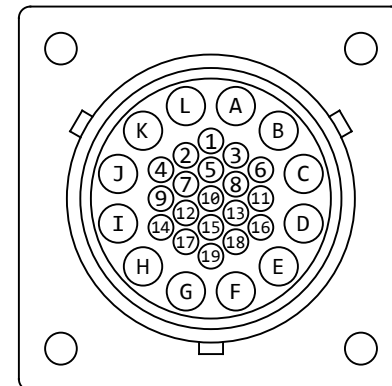


2.0 4-DOOR STACKED 12 & 15-PIN FLANGE RECPT SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 000000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 07 OF 13		REV. 0

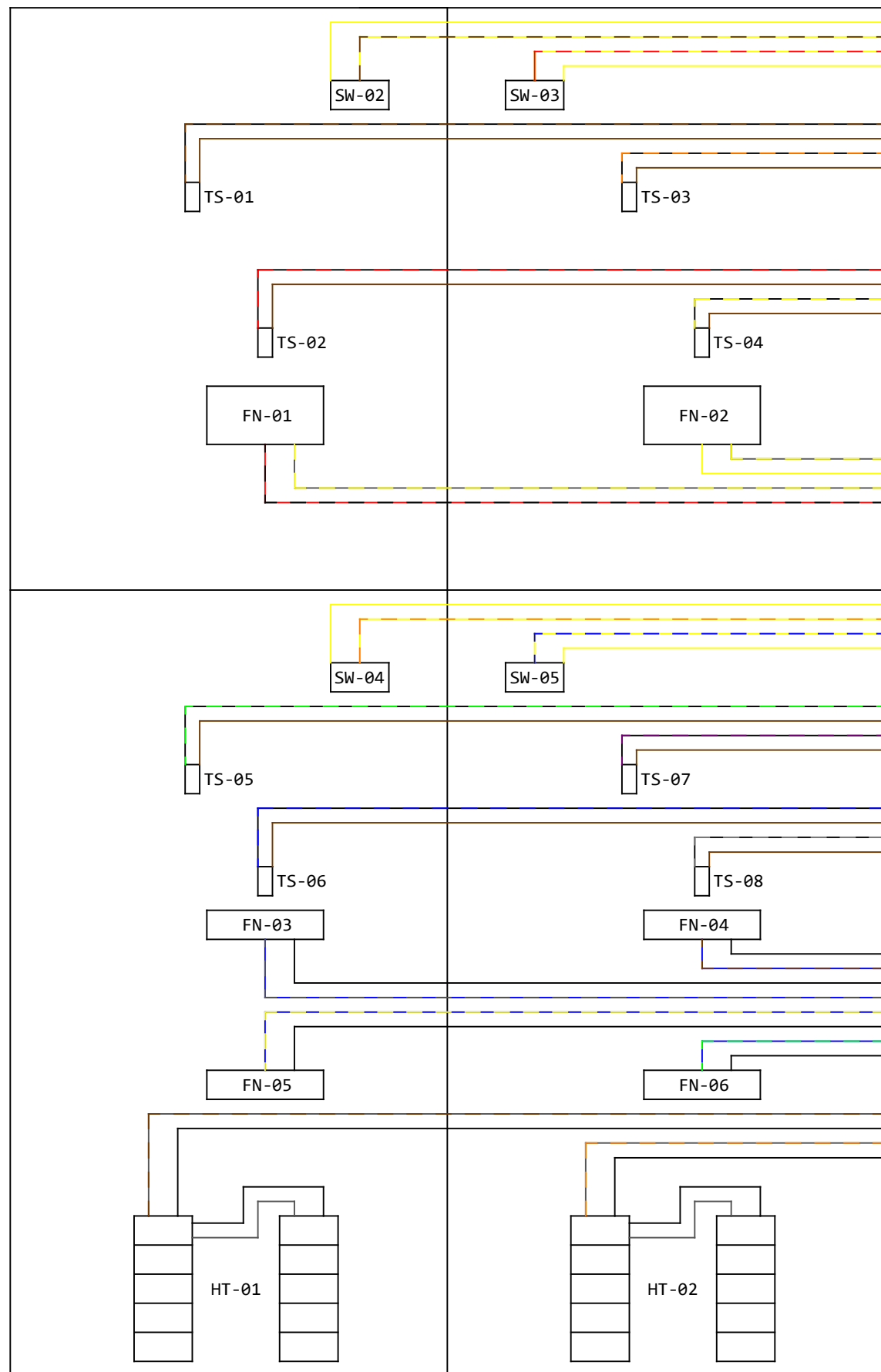
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12GA YELLOW POS 02.01	—	○	A
12GA BLK/YLW NEG 02.01	- - -	○	B
12GA YELLOW POS 02.01	—	○	C
12GA BLK/YLW NEG 02.01	- - -	○	D
12GA BLK/BRN RL-11-4 05.06	—	○	E
12GA WHITE N 02.03	—	○	F
12GA BLK/ORG RL-12-4 05.06	—	○	G
12GA WHITE N 02.03	—	○	H
		○	I
		○	J
		○	K
		○	L
20GA GREEN COM4 02.03	—	○	1
20GA GREEN COM4 02.03	—	○	2
20GA GREEN RL-03-4 05.03	—	○	3
20GA GREEN RL-08-4 05.03	—	○	4
20GA VLT/YLW CN2-A01 03.04	- - -	○	5
20GA VLT/WHT CN2-A02 03.04	- - -	○	6
20GA BLU/BLK RL-09-4 05.06	—	○	7
20GA WHITE N 02.03	—	○	8
20GA BLU/BRN RL-10-4 05.06	—	○	9
20GA WHITE N 02.03	—	○	10
20GA BLU/YLW RL-13-4 05.06	- - -	○	11
20GA WHITE N 02.03	—	○	12
20GA BLU/GRN RL-14-4 05.06	—	○	13
20GA WHITE N 02.03	—	○	14
		○	15
		○	16
		○	17
		○	18
		○	19

31-PIN CONNECTOR
115V & COMPRESSOR DRIVER CONNECTIONS



2.0 4-DOOR STACKED 31-PIN FLANGE RECEPTACLE SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517	DATE: 6/2/2022
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PAGE: 08 OF 13		REV. 0



- SW-02 SIGNAL ----- 20GA YLW/BRN 32P-S 11.04
- SW-02 COM ----- 20GA YELLOW 32P-N 11.04
- SW-03 SIGNAL ----- 20GA YLW/RED 32P-T 11.04
- SW-03 COM ----- 20GA YELLOW 32P-gg 11.04
- TS-01 SIGNAL ----- 20GA WHT/BRN 32P-F 11.04
- TS-01 COM ----- 20GA BROWN 32P-aa 11.04
- TS-03 SIGNAL ----- 20GA WHT/ORG 32P-cc 11.04
- TS-03 COM ----- 20GA BROWN 32P-A 11.04
- TS-02 SIGNAL ----- 20GA WHT/RED 32P-G 11.04
- TS-02 COM ----- 20GA BROWN 32P-bb 11.04
- TS-04 SIGNAL ----- 20GA WHT/YLW 32P-H 11.04
- TS-04 COM ----- 20GA BROWN 32P-B 11.04
- FN-01 POS ----- 20GA RED/WHT 32P-W 11.04
- FN-01 NEG ----- 20GA BROWN 32P-ee 11.04
- FN-02 POS ----- 20GA WHT/ORG 32P-V 11.04
- FN-02 NEG ----- 20GA BROWN 32P-ff 11.04
- SW-04 SIGNAL ----- 20GA YLW/ORG 32P-U 11.04
- SW-04 COM ----- 20GA YELLOW 32P-P 11.04
- SW-05 SIGNAL ----- 20GA YLW/BLU 32P-dd 11.04
- SW-05 COM ----- 20GA YELLOW 32P-R 11.04
- TS-05 SIGNAL ----- 20GA WHT/GRN 32P-J 11.04
- TS-05 COM ----- 20GA BROWN 32P-hh 11.04
- TS-07 SIGNAL ----- 20GA WHT/VLT 32P-L 11.04
- TS-07 COM ----- 20GA BROWN 32P-D 11.04
- TS-06 SIGNAL ----- 20GA WHT/BLU 32P-K 11.04
- TS-06 COM ----- 20GA BROWN 32P-C 11.04
- TS-08 SIGNAL ----- 20GA WHT/GRY 32P-M 11.04
- TS-08 COM ----- 20GA BROWN 32P-E 11.04
- FN-03 POS ----- 20GA BLU/BLK 31P-07 13.04
- FN-03 NET ----- 20GA WHITE 31P-08 13.04
- FN-04 POS ----- 20GA BLU/BRN 31P-09 13.04
- FN-04 NET ----- 20GA WHITE 31P-10 13.04
- FN-05 POS ----- 20GA BLU/YLW 31P-11 13.04
- FN-05 NET ----- 20GA WHITE 31P-12 13.04
- FN-06 POS ----- 20GA BLU/GRN 31P-13 13.04
- FN-06 NET ----- 20GA WHITE 31P-14 13.04
- HT-01 POS ----- 12GA BLK/BRN 31P-E 13.04
- HT-01 NET ----- 12GA WHITE 31P-F 13.04
- HT-02 POS ----- 12GA BLK/ORG 31P-G 13.04
- HT-02 NET ----- 12GA WHITE 31P-H 13.04

2.0 4-DOOR STACKED
CABINET INTERIOR



DWG SIZE: B
DWG#: 00000000

7400 SOUTH 28th STREET FORT SMITH, AR 72908
PH. 800-642-2980 FAX. 479-646-5517

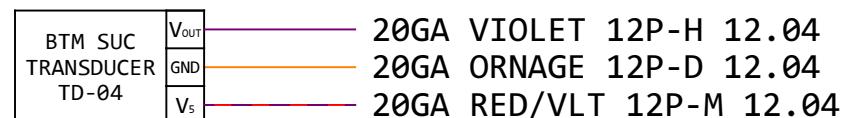
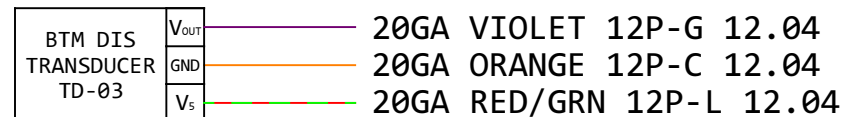
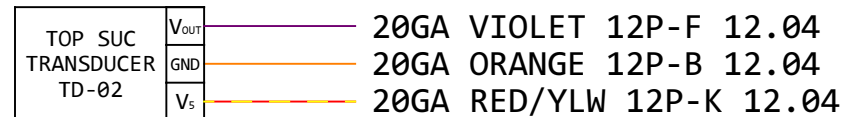
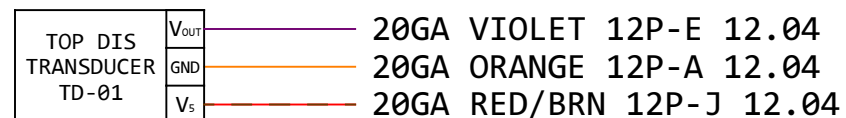
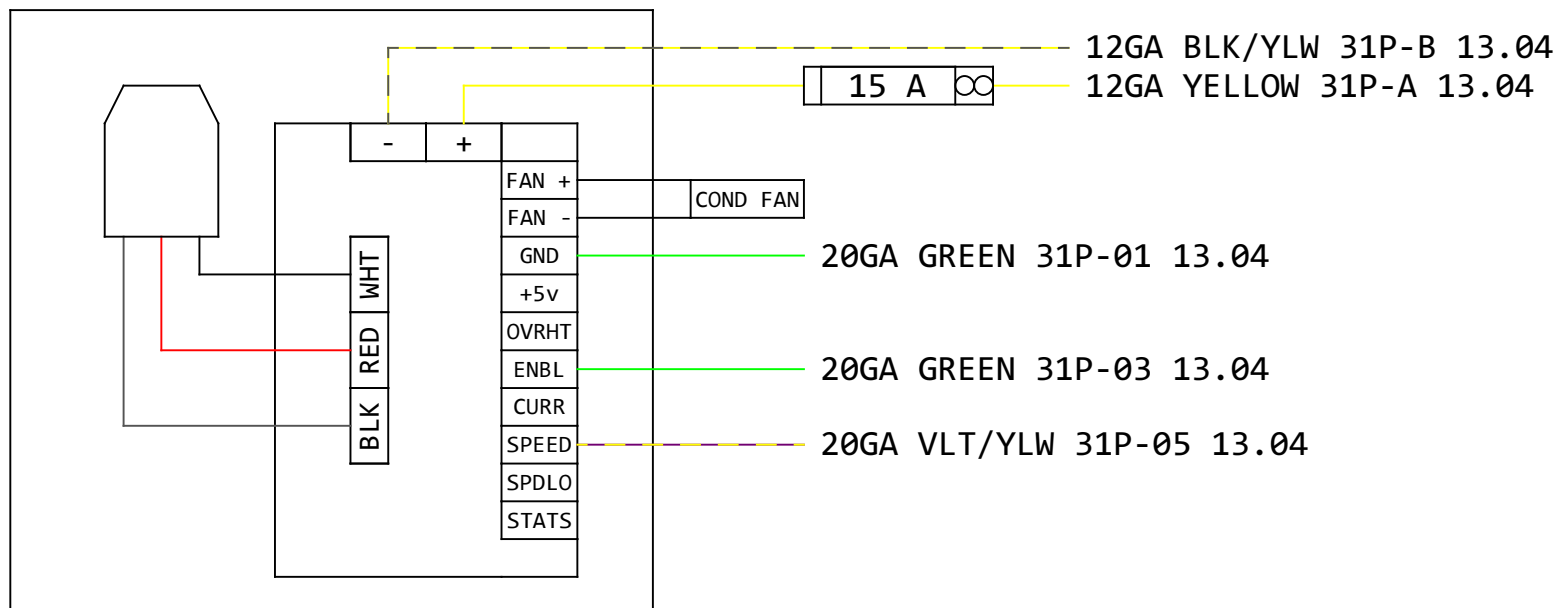
279 x 432 MM
DATE: 6/2/2022

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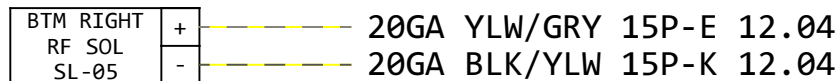
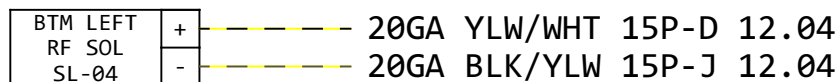
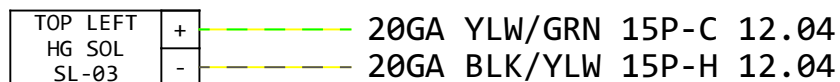
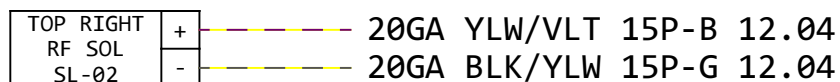
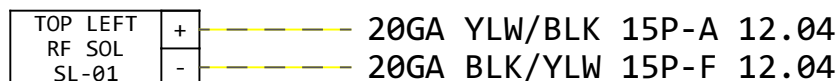
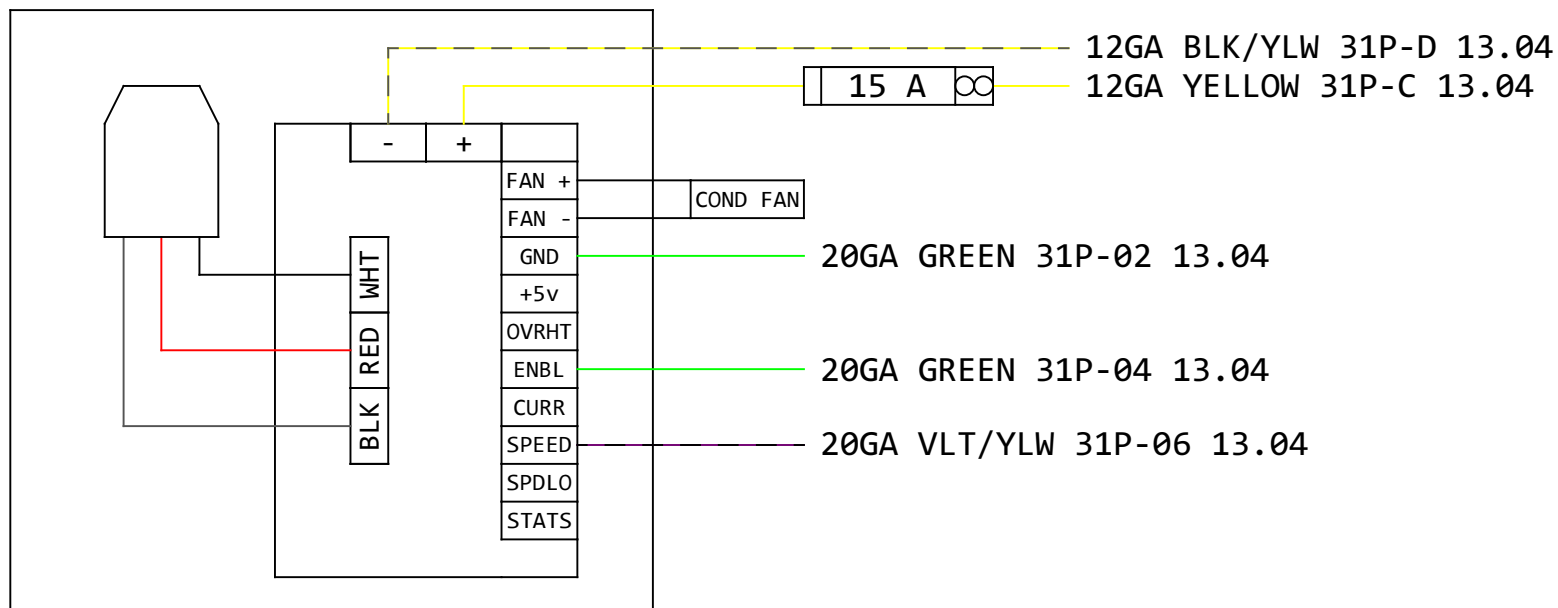
DRAWN BY: BDAVIDSON

PAGE: 09 OF 13 REV. 0

COMPRESSOR 1



COMPRESSOR 2



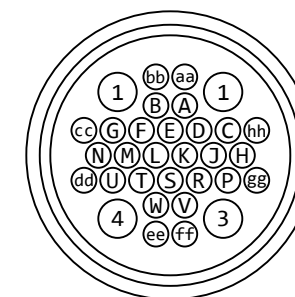
2.0 4-DOOR STACKED CABINET REAR EXTERIOR

QUALSERV SOLUTIONS INTERNATIONAL 7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2988 FAX. 479-646-5517	DWG SIZE: B	DWG#: 00000000
	279 x 432 MM	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 10 OF 13 REV. 0		

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20GA BROWN SN-01 09.07	aa
20GA BROWN SN-02 09.07	bb
20GA BROWN SN-03 09.07	A
20GA BROWN SN-04 09.07	B
20GA BROWN SN-05 09.07	hh
20GA BROWN SN-06 09.07	C
20GA BROWN SN-07 09.07	D
20GA BROWN SN-08 09.07	E
20GA WHT/BRN SN-01 09.07	F
20GA WHT/RED SN-02 09.07	G
20GA WHT/ORG SN-03 09.07	cc
20GA WHT/YLW SN-04 09.07	H
20GA WHT/GRN SN-05 09.07	J
20GA WHT/BLU SN-06 09.07	K
20GA WHT/VLT SN-07 09.07	L
20GA WHT/GRY SN-08 09.07	M
20GA YELLOW SW-02 09.07	N
20GA YELLOW SW-03 09.07	gg
20GA YELLOW SW-04 09.07	P
20GA YELLOW SW-05 09.07	R
20GA YLW/BRN SW-02 09.07	S
20GA YLW/RED SW-03 09.07	T
20GA YLW/ORG SW-04 09.07	U
20GA YLW/BLU SW-05 09.07	dd
20GA YELLOW FN-02 09.07	V
20GA RED/WHT FN-01 09.07	w
20GA BLK/YLW FN-02 09.07	ff
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	1
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	3
	4

32-PIN CONNECTOR
4-DOOR STACKED SIGNAL CONNECTIONS

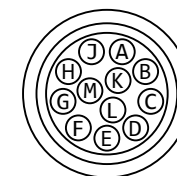


2.0 4-DOOR STACKED 32-PIN PLUG SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
	7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517	DATE: 6/2/2022
DRAWN BY: BDAVIDSON		
PAGE: 11 OF 13		REV. 0

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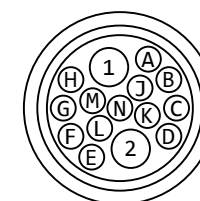
20GA ORANGE	TD-01	10.06		A
20GA ORANGE	TD-02	10.06		B
20GA ORANGE	TD-03	10.06		C
20GA ORANGE	TD-04	10.06		D
20GA VIOLET	TD-01	10.06		E
20GA VIOLET	TD-02	10.06		F
20GA VIOLET	TD-03	10.06		G
20GA VIOLET	TD-04	10.06		H
20GA RED/BRN	TD-01	10.06		J
20GA RED/YLW	TD-02	10.06		K
20GA RED/GRN	TD-03	10.06		L
20GA RED/VLT	TD-04	10.06		M

12-PIN CONNECTOR
TRANSDUCER CONNECTIONS



20GA YLW/BLK	SL-01	10.01		A
20GA YLW/VLT	SL-02	05.03		B
20GA YLW/GRN	SL-03	05.03		C
20GA YLW/WHT	SL-04	05.03		D
20GA YLW/GRY	SL-05	05.03		E
20GA BLK/YLW	SL-01	10.01		F
20GA BLK/YLW	SL-02	02.01		G
20GA BLK/YLW	SL-03	02.01		H
20GA BLK/YLW	SL-04	02.01		J
20GA BLK/YLW	SL-05	02.01		K
				L
				M
				N
				1
				2

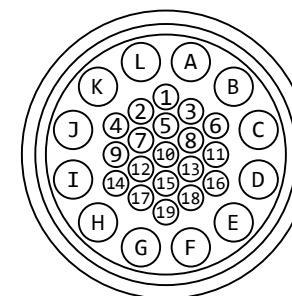
15-PIN CONNECTOR
SOLENOID CONNECTIONS



2.0 4-DOOR STACKED 12 & 15-PIN PLUG SCHEMATIC		
 <small>7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517</small>	DWG SIZE: B	DWG#: 000000000
	279 x 432 MM	DATE: 6/2/2022
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PAGE: 12 OF 13		REV. 0

12GA YELLOW COMP1-POS	10.03	—	○	A
12GA BLK/YLW COMP1-NEG	10.03	- - -	○	B
12GA YELLOW COMP2-POS	10-03	—	○	C
12GA BLK/YLW COMP2-NEG	10.03	- - -	○	D
12GA BLK/BRN HT-01	09.07	—	○	E
12GA WHITE HT-01	09.07	—	○	F
12GA BLK/ORG HT-02	09.07	—	○	G
12GA WHITE HT-02	09.07	—	○	H
			○	I
			○	J
			○	K
			○	L
20GA GREEN COMP1-GND	10.02	—	○	1
20GA GREEN COMP2-GND	10.02	—	○	2
20GA GREEN COMP1-ENBL	10.02	—	○	3
20GA GREEN COMP2-ENBL	10.02	—	○	4
20GA VLT/YLW COMP1-SPEED	10.02	- - -	○	5
20GA VLT/WHT COMP2-SPEED	10.02	- - -	○	6
20GA BLU/BLK FN-03	09.07	—	○	7
20GA WHITE FN-03	09.07	—	○	8
20GA BLU/BRN FN-04	09.07	—	○	9
20GA WHITE FN-04	09.07	—	○	10
20GA BLU/YLW FN-05	09.07	- - -	○	11
20GA WHITE FN-05	09.07	—	○	12
20GA BLU/GRN FN-06	09.07	—	○	13
20GA WHITE FN-06	09.07	—	○	14
			○	15
			○	16
			○	17
			○	18
			○	19

31-PIN CONNECTOR
115V & COMPRESSOR DRIVER CONNECTIONS



2.0 4-DOOR STACKED 31-PIN PLUG SCHEMATIC		
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: B	DWG#: 00000000
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PAGE: 13 OF 13		REV. 0

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