



CONNECTOR LEGEND		
LABEL	MFG	MFG#
TN-01	ITT CANNON	TN6524-0048P1L
TN-02	ITT CANNON	TNA24CCSR-00L
JT-01	JST	02R-WPJV-1-SMM
JT-02	JST	02R-WPJV-1-SMM
JT-03	JST	02R-WPJV-1-SMM
JT-04	JST	02R-WPJV-1-SMM
JT-05	JST	02R-WPJV-1-SMM
JT-06	JST	02R-WPJV-1-SMM
JT-07	JST	02R-WPJV-1-SMM
JT-08	JST	02R-WPJV-1-SMM
JT-09	JST	02R-WPJV-1-SMM
JT-10	JST	02R-WPJV-1-SMM
JT-11	JST	02R-WPJV-1-SMM
JT-12	JST	03R-WPJV-1-SMM
JT-13	JST	03R-WPJV-1-SMM
QC-01	MOLEX	192760002
QC-02	MOLEX	192760002
QC-03	MOLEX	192760002
QC-04	MOLEX	192760002
QC-05	MOLEX	192760002
QC-06	MOLEX	192760002
QC-07	MOLEX	192760002
QC-08	MOLEX	192760002
QC-08	MOLEX	192760002

TN-01 PINOUT - PIN: T2P20MC1LT			
01	20GA TXL BROWN	26	20GA TXL YELLOW
02	20GA TXL BROWN	27	20GA TXL YELLOW
03	20GA TXL BROWN	28	20GA TXL BLACK/YELLOW
04	20GA TXL BROWN	29	20GA TXL BLACK/YELLOW
05	20GA TXL BROWN	30	20GA TXL BLACK/YELLOW
06	20GA TXL WHITE/BROWN	31	20GA TXL GREEN
07	20GA TXL WHITE/RED	32	20GA TXL GRAY/GREEN
08	20GA TXL WHITE/ORANGE	33	20GA TXL VIOLET/YELLOW
09	20GA TXL WHITE/YELLOW	34	20GA TXL RED/BROWN
10	20GA TXL WHITE/GREEN	35	20GA TXL BROWN
11	20GA TXL YELLOW	36	20GA TXL VIOLET
12	20GA TXL YELLOW	37	20GA TXL RED/YELLOW
13	20GA TXL YELLOW	38	20GA TXL BROWN
14	20GA TXL YELLOW	39	20GA TXL VIOLET
15	20GA TXL YELLOW/BROWN	40	20GA TXL YELLOW/BLACK
16	20GA TXL YELLOW/RED	41	20GA TXL BLACK/YELLOW
17	20GA TXL YELLOW/ORANGE	42	20GA TXL YELLOW/VIOLET
18	20GA TXL YELLOW/BLUE	43	20GA TXL BLACK/YELLOW
19	20GA TXL YELLOW	44	20GA TXL YELLOW/GRAY
20	20GA TXL YELLOW	45	20GA TXL BLACK/YELLOW
21	20GA TXL YELLOW	46	20GA TXL GRAY/BLUE
22	20GA TXL BLACK/YELLOW	47	20GA TXL BLACK/YELLOW
23	20GA TXL BLACK/YELLOW	48	OPEN
24	20GA TXL BLACK/YELLOW	48	
25	20GA TXL YELLOW		

PIN: SWPJR-21T-M0.5			
JT-01 PINOUT		JT-08 PINOUT	
01	20GA TXL WHITE/BROWN	01	20GA TXL WHITE/GREEN
02	20GA TXL BROWN	02	20GA TXL BROWN
JT-02 PINOUT		JT-09 PINOUT	
01	20GA TXL WHITE/RED	01	20GA TXL YELLOW
02	20GA TXL BROWN	02	20GA TXL BLACK/YELLOW
JT-03 PINOUT		JT-10 PINOUT	
01	20GA TXL WHITE/ORANGE	01	20GA TXL YELLOW
02	20GA TXL BROWN	02	20GA TXL BLACK/YELLOW
JT-04 PINOUT		JT-11 PINOUT	
01	20GA TXL YELLOW	01	20GA TXL YELLOW
02	20GA TXL BLACK/YELLOW	02	20GA TXL BLACK/YELLOW
JT-05 PINOUT		JT-12 PINOUT	
01	20GA TXL YELLOW	01	20GA TXL RED/BROWN
02	20GA TXL BLACK/YELLOW	02	20GA TXL BROWN
JT-06 PINOUT		JT-13 PINOUT	
01	20GA TXL YELLOW	01	20GA TXL RED/YELLOW
02	20GA TXL BLACK/YELLOW	02	20GA TXL BROWN
JT-07 PINOUT		JT-14 PINOUT	
01	20GA TXL WHITE/YELLOW	01	20GA TXL GRAY/BLUE
02	20GA TXL BROWN	02	20GA TXL BLACK/YELLOW

MAIN #1	
PINOUT 1 - 30	

MAIN #2	
PINOUT 31 - 47	

MAIN #3							
PINOUTS							
11	12	13	14	15	16	17	18

MAIN #4																			
PINOUTS																			
02	03	04	05	07	08	09	10	19	20	21	22	23	24	25	26	27	28	29	30

BREAKOUT #6	
PINOUT 2, PINOUT 7	

BREAKOUT #7	
PINOUT 3, PINOUT 8	

BREAKOUT #8					
PINOUTS					
19	20	21	22	23	24

BREAKOUT #9	
PINOUT 4, PINOUT 9	

BREAKOUT #10	
PINOUT 5, PINOUT 10	

BREAKOUT #11					
PINOUTS					
25	26	27	28	29	30

BREAKOUT #12	
PINOUTS 31, 32, 33	

BREAKOUT #13	
PINOUTS 34, 35, 36	

BREAKOUT #14	
PINOUTS 37, 38, 39	

BREAKOUT #15	
PINOUT 40, PINOUT 41	

BREAKOUT #16	
PINOUT 42, PINOUT 43	

BREAKOUT #17	
PINOUT 44, PINOUT 45	

BREAKOUT #18	
PINOUT 46, PINOUT 47	

FORD VAN 2.0 BODY HARNESS SCHEMATIC	
QUALSERV <small>SOLUTIONS INTERNATIONAL</small>	DWG SIZE: D 22 x 34 IN
	DWG#: 00000000 DATE: 9/16/2022
7400 SOUTH 28th STREET FORT SMITH, AR 72908 PH. 800-642-2980 FAX. 479-646-5517	
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