LOCAL

-1						
	PIN	GENERIC NAME	ASSIGNED NAME			
	1	VBAT				
	2	VBAT				
	3	VBAT	Breathing Air Alarm Power			
	4	Ground				
	5	Ground	Body Protect Switch Ground			
	6	Ground	Panel Lights Ground			
	7	I/O 5 (In Only)				
	8	I/O 4 (Out / in)	Panel Lights Switched Supply			
	9	I/O 6 (In Only)	Foot Switch Input			
	10	I/O 7 (In Only)				
	11	I/O 9 (In Only)	Breathing Air Analog Signal			
	12	I/O 8 (In Only)	Body Protect Switch Signal			

INTERCOM

PIN	GENERIC NAME	ASSIGNED NAME
1	VBAT	Intercom Power
2	Ground	Intercom Ground
3	Speaker 1	Intercom Speaker
4	Speaker 2	Intercom Speaker
5	Line 1-A	Intercom Line 1-A
6	Line 1-B	Intercom Line 1-B
7	Line 2-B	Intercom Line 2-B
8	Line 2-A	Intercom Line 2-A

DT15-8P

DT15-12P

CAN

PIN	GENERIC NAME	ASSIGNED FUNCTION
1	Main CAN High	
2	Main CAN Low	
3	VBAT	
4	Ground	

DT15-4P

CAN

O , .	9 /					
PIN	GENERIC NAME	ASSIGNED FUNCTION				
1	Main CAN High					
2	Main CAN Low					
3 VBAT						
4	Ground					

DT15-4P

MAIN

PIN	GENERIC NAME	ASSIGNED FUNCTION			
1	Line 2-A	Intercom Line 2-A			
3	COM VBAT	Intercom Power			
3	1/0 9 (In Only)	Intercom Power Breathing Air Analog Signal			
4	I/O 8 (In Only)	Body Protect Switch Signal			
5	I/O 7 (In Only)				
6	I/O 6 (In Only)	Foot Switch Input			
7	1/O 5 (In Only)	·			
8	I/O 4 (Out/In)	Panel Lights Switched Supply			
9	I/O 3 (Out/In)				
10	1/O 2 (Out/ln)				
11	Line 2-B	Intercom Line 2-B			
12	COM Ground	Intercom Ground			
13	Line 2-B COM Ground Spare				
14	Spare				
15	Spare				
16	Spare				
17	Spare				
18	Spare				
19	Spare				
20 21 22 23	I/O 1 (Out / in)				
21	Line 1-B	Intercom Line 1-B Intercom Speaker			
_ 22_	Speaker 1	Intercom Speaker			
23	E-Stop Out	PTO Out			
24	MAIN CAN High	CAN 2			
25	MAIN CAN Low	CAN 2			
26 27	Ground	Breathing Air Sensor Ground			
27	Ground	Foot Switch Ground			
28	Ground				
29	Ground				
30 31 32	Ground	System Ground			
31	Line 1-A	Intercom Line 1-A			
32	Speaker 2	Intercom Speaker			
33	É-Stop In	E-Stop			
34	AUX CAN High	CAN 3			
35	AUX CAN Low	CAN 3 CAN3			
35 36 37 38 39	VBAT	Breathing Air Sensor Power			
37	VBAT				
38	VBAT				
	VBAT				
40	VBAT	System Power			

DRC13-40

CONSOLE TAG I/O CONTROLLER

_	9 9 1 1		
	PIN	GENERIC NAME	ASSIGNED FUNCTION
	1	Main CAN High	CAN 2
	2	Main CAN Low	CAN 2
	3	VBAT	Power
	4	Ground	Cround
	5	Estop In	E-Stop
	6	Estop Out	E-Stop
Г	7	AUX CAN Low	CAN 3
	8	AUX CAN High	CAN 3

DT15-8P

	FINISH:				DEBUR AND BREAK SHARP		DO NOT SCALE DRAWING	REVISION	
621				EDGES	621 Technologies inc.				
	NAME	SIGNATURE	DATE	UNITS:		TITLE:	Console E	Rottom	
DRAWN				,					
CHK'D				I IMPFI	IMPERIAL		I/O Con	roller	
APPV'D			17411 21417 (2	(Turn To					
MFG							(1011)		
Q.A				MATERIAL:		DWG NO.			A3
									, 10

SCALE:1:2

SHEET 1 OF 1