

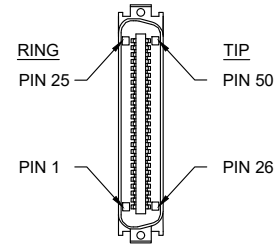
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS AND COMPONENTS ARE RoHS/REACH COMPLIANT.
2. CONNECTORS MEET THE REQUIREMENTS OF ANSI/TIA 568-C.2.
3. CABLE ASSEMBLIES ARE MANUFACTURED TO C ENTERPRISES STANDARDS.
4. STANDARDS AND SPECIFICATIONS AVAILABLE UPON REQUEST.
5. TELCO CABLE: 25 PAIR, SOLID CONDUCTOR.
6. STANDARD PINOUTS DEPICTED. CUSTOM PINOUTS AS REQUESTED.

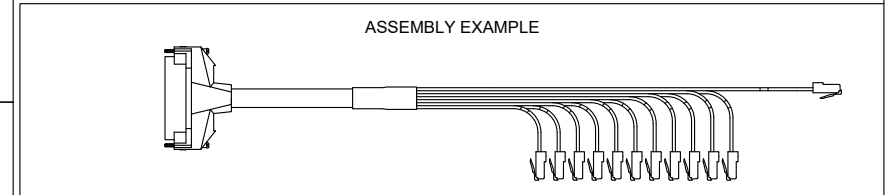
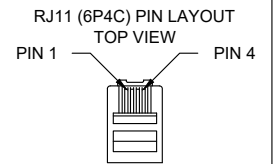
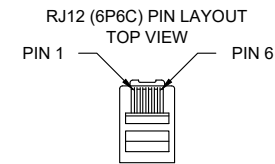
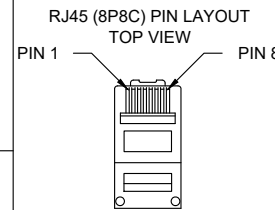
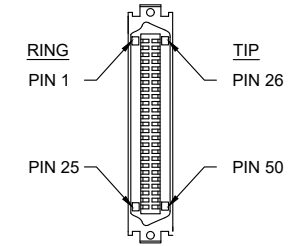
REV	ECR	DESCRIPTION	BY	DATE	CHECKED
A	-	INITIAL RELEASE	K.T.	07/28/2017	A.J.

RJ21	COLOR CODE	USOC 2 RJ11	2 PIN RJ45	USOC 4 RJ11	10BASE-T RJ45	USOC 6 RJ12	USOC 8 RJ45	568B RJ45	568A RJ45
1	BLUE/WHITE	3	4	3	2	3	4	4	4
26	WHITE/BLUE	4	5	4	1	4	5	5	5
2	ORANGE/WHITE	3	4	5	6	5	6	2	6
27	WHITE/ORANGE	4	5	2	3	2	3	1	3
3	GREEN/WHITE	3	4	3	2	6	7	6	2
28	WHITE/GREEN	4	5	4	1	1	2	3	1
4	BROWN/WHITE	3	4	5	6	3	1	8	8
29	WHITE/BROWN	4	5	2	3	4	8	7	7
5	GREY/WHITE	3	4	3	2	5	4	4	4
30	WHITE/GREY	4	5	4	1	2	5	5	5
6	BLUE/RED	3	4	5	6	6	6	2	6
31	RED/BLUE	4	5	2	3	1	3	1	3
7	ORANGE/RED	3	4	3	2	3	7	6	2
32	RED/ORANGE	4	5	4	1	4	2	3	1
8	GREEN/RED	3	4	5	6	5	1	8	8
33	RED/GREEN	4	5	2	3	2	8	7	7
9	BROWN/RED	3	4	3	2	6	4	4	4
34	RED/BROWN	4	5	4	1	1	5	5	5
10	GREY/RED	3	4	5	6	3	6	2	6
35	RED/GREY	4	5	2	3	4	3	1	3
11	BLUE/BLACK	3	4	3	2	5	7	6	2
36	BLACK/BLUE	4	5	4	1	2	2	3	1
12	ORANGE/BLACK	3	4	5	6	6	1	8	8
37	BLACK/ORANGE	4	5	2	3	1	8	7	7
13	GREEN/BLACK	3	4	3	2	3	4	4	4
38	BLACK/GREEN	4	5	4	1	4	5	5	5
14	BROWN/BLACK	3	4	5	6	5	6	2	6
39	BLACK/BROWN	4	5	2	3	2	3	1	3
15	GREY/BLACK	3	4	3	2	6	7	6	2
40	BLACK/GREY	4	5	4	1	1	2	3	1
16	BLUE/YELLOW	3	4	5	6	3	1	8	8
41	YELLOW/BLUE	4	5	2	3	4	8	7	7
17	ORANGE/YELLOW	3	4	3	2	5	4	4	4
42	YELLOW/ORANGE	4	5	4	1	2	5	5	5
18	GREEN/YELLOW	3	4	5	6	6	6	2	6
43	YELLOW/GREEN	4	5	2	3	1	3	1	3
19	BROWN/YELLOW	3	4	3	2	3	7	6	2
44	YELLOW/BROWN	4	5	4	1	4	2	3	1
20	GREY/YELLOW	3	4	5	6	5	1	8	8
45	YELLOW/GREY	4	5	2	3	2	8	7	7
21	BLUE/VIOLET	3	4	3	2	6	4	4	4
46	VIOLET/BLUE	4	5	4	1	1	5	5	5
22	ORANGE/VIOLET	3	4	5	6	3	6	2	6
47	VIOLET/ORANGE	4	5	2	3	4	3	1	3
23	GREEN/VIOLET	3	4	3	2	5	7	6	2
48	VIOLET/GREEN	4	5	4	1	2	2	3	1
24	BROWN/VIOLET	3	4	5	6	6	1	8	8
49	VIOLET/BROWN	4	5	2	3	1	8	7	7
25	GREY/VIOLET	3	4	5	6	3	7	6	2
50	VIOLET/GREY	4	5	2	3	4	8	7	7


RJ21 CAT5 MALE CONNECTOR (CAT3 AVAILABLE)



RJ21 CAT5 FEMALE CONNECTOR (CAT3 AVAILABLE)



BREAKOUT SELECTION				
LEG COUNT	PAIR COUNT	CABLE CATEGORY	CONNECTOR	WIRING
6 LEGS	4 PAIR	CAT3/CAT5	RJ45	USOC 8, 568A, 568B
8 LEGS	3 PAIR	CAT3/CAT5	RJ12	USOC 6
12 LEGS	2 PAIR	CAT3/CAT5	RJ11, RJ45	USOC 4, 10BASE-T
24 OR 25 LEGS	1 PAIR	CAT3/CAT5	RJ11, RJ45	USOC 2, RJ45 2 PIN

DRAWN BY:	K. THOMAS	07/27/2017	 <b>C-ENTERPRISES</b> Connecting Today's Infrastructures	C ENTERPRISES 2445 CADES WAY VISTA CA 92081 760-599-5111	
APVD BY:	A. JENSEN	07/28/2017		<b>TITLE: HYDRA BREAKOUT WIRING</b>	
DIMENSIONS: METRIC [IMPERIAL]			SIZE <b>A</b>	DWG. NO. <b>HYDRA-BREAKOUT-WIRING</b>	REV <b>A</b>
PROPRIETARY AND CONFIDENTIAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF C ENTERPRISES. NOT TO BE USED, COPIED, OR DISCLOSED WITHOUT WRITTEN PERMISSION. ALL RIGHTS RESERVED.			SCALE: NOT TO SCALE		SHEET 1 OF 1