

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. EACH LEG CONSISTS OF APPLICABLE CAT3 OR CAT5E CABLE.
6. STANDARD PINOUTS DEPICTED. CUSTOM PINOUTS AS REQUESTED.
- 6.1. DEPICTED COLOR CODE REPEATS FOR EACH CABLE LEG ATTACHED TO RJ21 TELCO CONNECTOR.

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

RJ21	COLOR CODE	568B RJ45	LEG
1	BLUE/WHITE	4	
26	WHITE/BLUE	5	
2	ORANGE/WHITE	2	
27	WHITE/ORANGE	1	
3	GREEN/WHITE	6	
28	WHITE/GREEN	3	
4	BROWN/WHITE	8	
29	WHITE/BROWN	7	

COLOR CODE REPEATS FOR ALL 6 LEGS

RJ21	COLOR CODE	568A RJ45	LEG
1	BLUE/WHITE	4	
26	WHITE/BLUE	5	
2	ORANGE/WHITE	6	
27	WHITE/ORANGE	3	
3	GREEN/WHITE	2	
28	WHITE/GREEN	1	
4	BROWN/WHITE	8	
29	WHITE/BROWN	7	

COLOR CODE REPEATS FOR ALL 6 LEGS

RJ21	COLOR CODE	USOC 8 RJ45	LEG
1	BLUE/WHITE	4	
26	WHITE/BLUE	5	
2	ORANGE/WHITE	6	
27	WHITE/ORANGE	3	
3	GREEN/WHITE	7	
28	WHITE/GREEN	2	
4	BROWN/WHITE	1	
29	WHITE/BROWN	8	

COLOR CODE REPEATS FOR ALL 6 LEGS

RJ21	COLOR CODE	USOC 6 RJ12	LEG
1	BLUE/WHITE	3	
26	WHITE/BLUE	4	
2	ORANGE/WHITE	5	
27	WHITE/ORANGE	2	
3	GREEN/WHITE	6	
28	WHITE/GREEN	1	

COLOR CODE REPEATS FOR ALL 8 LEGS

RJ21	COLOR CODE	10BASE-T RJ45	LEG
1	BLUE/WHITE	2	
26	WHITE/BLUE	1	
2	ORANGE/WHITE	6	
27	WHITE/ORANGE	3	

COLOR CODE REPEATS FOR ALL 12 LEGS

RJ21	COLOR CODE	USOC 4 RJ11	LEG
1	BLUE/WHITE	3	
26	WHITE/BLUE	4	
2	ORANGE/WHITE	5	
27	WHITE/ORANGE	2	

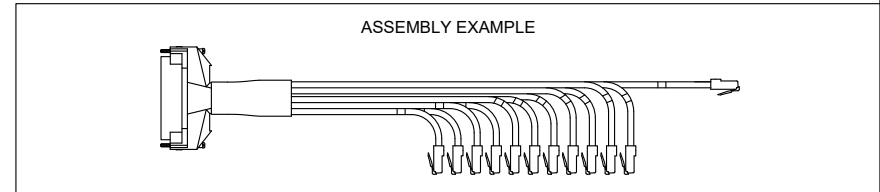
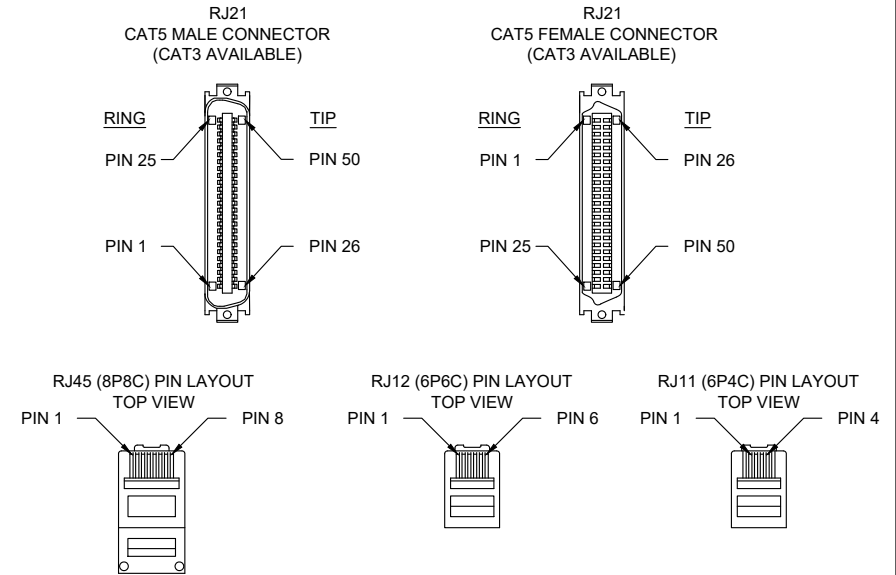
COLOR CODE REPEATS FOR ALL 12 LEGS

RJ21	COLOR CODE	2 PIN RJ45	LEG
1	BLUE/WHITE	4	
26	WHITE/BLUE	5	

COLOR CODE REPEATS FOR ALL 24 OR 25 LEGS


RJ21	COLOR CODE	USOC 2 RJ11	LEG
1	BLUE/WHITE	3	
26	WHITE/BLUE	4	

COLOR CODE REPEATS FOR ALL 24 OR 25 LEGS



5 BUNDLE 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	RJ11, RJ45	USOC 2, RJ45 2 PIN

DRAWN BY:	K. THOMAS	07/27/2017	 <b>C-ENTERPRISES</b> <i>Connecting Today's Infrastructures</i>	C ENTERPRISES 2445 CADES WAY VISTA CA 92081 760-599-5111	
APVD BY:	A. JENSEN	07/28/2017		TITLE: <b>HYDRA BUNDLE WIRING</b>	
DIMENSIONS: METRIC [IMPERIAL]			SIZE	DWG. NO.	REV
PROPRIETARY AND CONFIDENTIAL			<b>A</b>	<b>HYDRA-BUNDLE-WIRING</b>	<b>A</b>
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