

REV	DESCRIPTION	Date	APPROVED
I	FIX TOLERANCE ERROR	12/13/04	
J	ADD RED AND GREEN	03/27/06	
K	ADD ORANGE	09/08/06	
L	MODIFY TITLE BLOCK	06/14/07	
M	MODIFY SPEC	03/27/08	
N	MODIFY CABLE SPEC	08/26/08	



GCP088891C-XX	30480.0±127.0 (100'±5")
GCP0888975-XX	22860.0±101.6 (75'±4")
GCP0888950-XX	15240.0±101.6 (50'±4")
GCP0888925-XX	7620.0±50.8 (25'±2")
GCP0888920-XX	6096.0±50.8 (20'±2")
GCP0888914-XX	4267.2±38.1 (14'±1.5")
GCP0888910-XX	3048.0±38.1 (10'±1.5")
GCP0888907-XX	2133.6±25.4 (7'±1")
GCP0888905-XX	1524.0±25.4 (5'±1")
GCP0888903-XX	914.4±25.4 (3'±1")
GCP0888901-XX	304.8±12.7 (1'±0.5")
CBS P/N (XX: COLOR CODE)	DIM "L"

PART NUMBER TABLE (M)

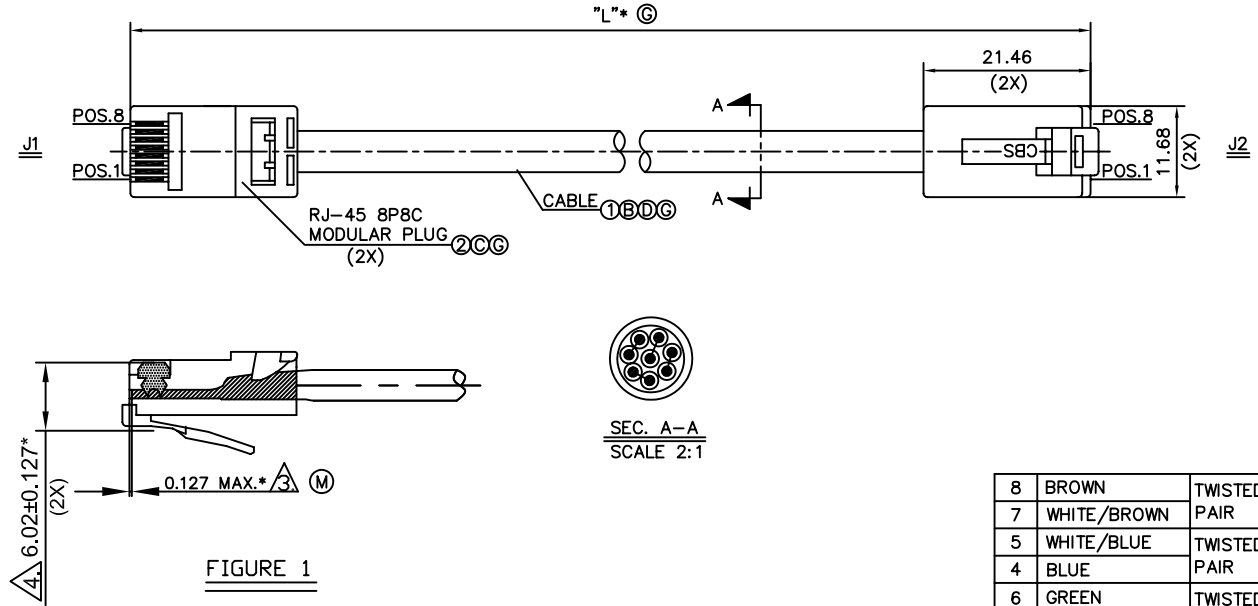


FIGURE 1

BG	BEIGE
YL	YELLOW
WH	WHITE
RD	RED
OR	ORANGE
GY	GRAY
GN	GREEN
BL	BLUE
BK	BLACK
COLOR CODE	COLOR

COLOR TABLE (M)

8	BROWN	TWISTED	8
7	WHITE/BROWN	PAIR	7
5	WHITE/BLUE	TWISTED	5
4	BLUE	PAIR	4
6	GREEN	TWISTED	6
3	WHITE/GREEN	PAIR	3
2	ORANGE	TWISTED	2
1	WHITE/ORANGE	PAIR	1
J1	WIRE COLOR		J2

WIRE CONNECTION TABLE

No.	ITEM	Q'TY	DESCRIPTION
2	RJ-45 8P8C MODULAR PLUG	2SET	CONTACT: COPPER ALLOY 15u", GOLD PLATED INSULATOR: POLYCARBONATE, UL94V-2 COLOR: NATURAL WITH "CBS" MARKING
1	ENHANCE CATEGORY 5E UTP LAN CABLE	1PC	#24X4P+JACKET: PVC, O.D.=ø5.3±0.2MM UL CM & CSA CMG FT4 FREQUENCY: 350MHZ COLOR: SEE TABLE JACKET MARKING AND ADDITIONAL INFO: SEE XPCS4PC9XX

NOTES:

- ALL DIMENSIONS ARE "MM".
- ANY OPEN, MISWIRING, SHORT & INTERMITTENT ARE NOT PERMITTED.
- THE CONDUCTOR SHALL BE BOTTOMER IN THE CONNECTOR WITHIN THE LIMITS SHOWN IN FIGURE 1.
- THE CRIMP HEIGHT SHALL BE 6.02±0.127 AND MEASURED AT THE LOCATION INDICATED IN FIGURE 1.

UNLESS OTHERWISE SPECIFIED DIMENSION TOLERANCES ARE

DECIMALS	ANGULAR
.X +/- .050	+/- 0.5
.XX +/- .010	
.XXX +/- .005	

DO NOT SCALE DRAWING

14700 E ALONDR A BLVD, LA MIRADA, CA 90638 WWW.CABLESYS.COM

350MHZ ENHANCED PATCH CABLE

DESIGNER	T.L.	SIZE	A	FILE NO.	OFF SHELF CABLE\GCP08889LL-XX	REV.	N
DRAFTSMAN	H.W.	UNIT	MM	PAGE NO.	1/1	ITEM NO.	GCP08889LL-XX
APPROVED BY		SCALE	NTS	DATE	03/16/01	DWG NO.	P08889LL-XX

Approved by: _____ Title: _____ Date: _____