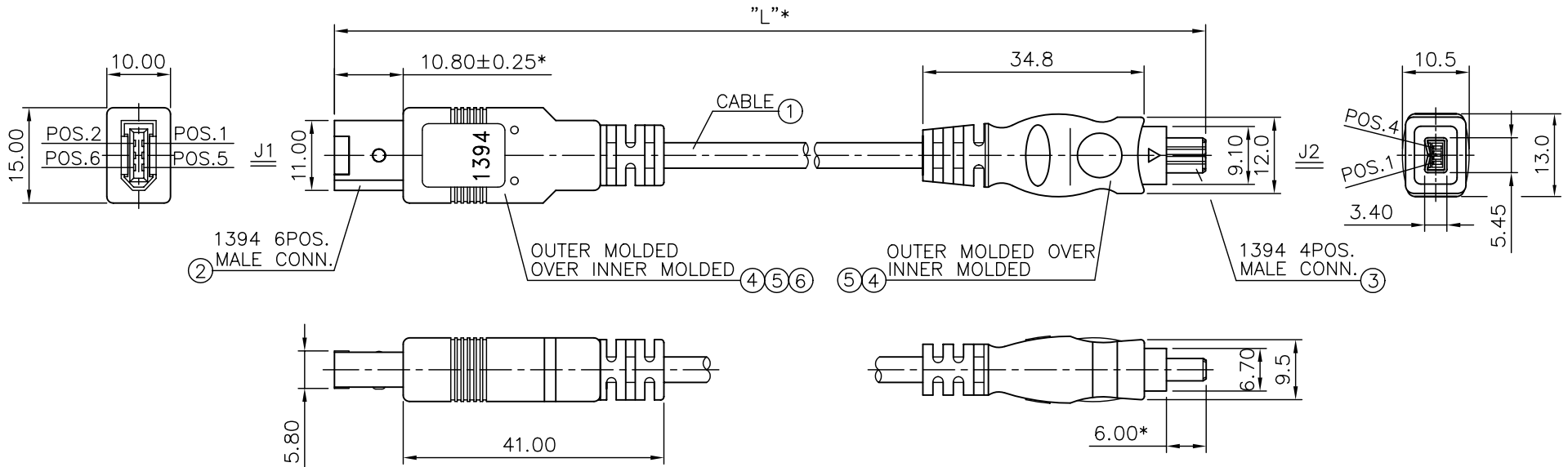


REV	DESCRIPTION	Date	APPROVED
A	PRODUCTION RELEASE	11/03/03	
B	MODIFY WIRING	11/14/03	



NOTES:

1. ALL DIMENSIONS ARE "MM".
2. ANY OPEN, MISWIRING, SHORT & INTERMITTENT ARE NOT PERMITTED.
3. CIRRIS 1000H OR EQUIVALENT CABLE TESTER USING FOLLOWING PARAMETERS: 300V DC, 10mS, 20MΩ MIN. & 2.0Ω MAX.
4. J1: LOGO "1394" TO BE ENGRAVED ON A REMOVABLE INSERT ON THE CONNECTOR POS.1 SIDE.

1,2	EMPTY		---
SHELL	BRAID		SHELL
4	ORANGE	TWIST PAIR	4
3	BLUE	TWIST PAIR	3
6	RED	TWIST PAIR	2
5	GREEN	TWIST PAIR	1
J1	WIRE COLOR		J2
WIRE CONNECTION TABLE (B)			

5000.0±76.2	GC43812005
3000.0±50.8	GC43812003
2000.0±38.1	GC43812002
1000.0±25.4	GC43812001
"LENGTH"*	CUSTOMER P/N:

5	OUTER MOLDED	9.2gm	PVC, COLOR: BLACK(600-BLK-001) SHORE A: 85±3 UL94V-0
4	INNER MOLDED	4.1gm	PE, FOR MOLDED, COLOR: NATURAL
3	1394 4POS. MALE CONN.	1SET	CONTACT: 30u" GOLD PLATED INSULATOR: BLACK, UL94V-0 SHIELD CASE(TOP & BOTTOM): GOLD PLATED SLEEVE: UL94V-0, COLOR: BLACK
2	1394 6POS. MALE CONN.	1SET	CONTACT: 30u" GOLD PLATED INSULATOR: THERMOPLASTICS PBT, WHITE, UL94V-0 SHIELD CASE(TOP & BOTTOM): STEEL, GOLD PLATED
1	IEEE 1394 CABLE	1PC	#32X2P WIRE+AL./MYLAR+BRAID, COVERAGE: 80% MIN. +JACKET: PVC, O.D=φ4.0±0.1MM, UL20379 COLOR: BLACK(600-BLK-001)
No.	ITEM	Q'TY	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DIMENSION TOLERANCES ARE

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

DO NOT SCALE DRAWING

CABLESYS

14700 E ALONDRA BLVD, LA MIRADA, CA 90638

WWW.CABLESYS.COM

1394 FIRE WIRE 6P TO 4P W/GOLD PLATED SHELLS

DESIGNER	T.L.	SIZE	A	FILE/PROJ/LOCATION\OFF SHELF CABLE\GC43812XXX	REV. B
DRAFTSMAN	U.P.	UNIT	MM	PAGE NO. 1/1	ITEM NO. GC43812XXX
APPROVED BY		SCALE	NTS	DATE 11/03/03	DWG NO. 43812XXX

Approved by: _____ Title: _____ Date: _____