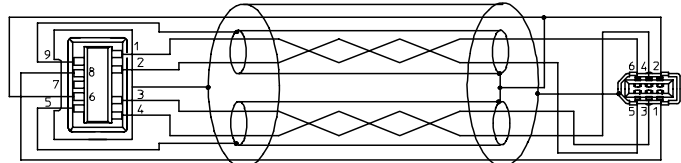


7 6 5 4 3 2 1

WIRING DIAGRAM:



MATERIAL LIST:

H	1394B SOLDER I/O CONN. 172000528		1
G	SHELL COVER 598550600		1
F	SHELL BODY 598560600		1
E	1394 6P PLUG 528740619		1
D	1394B REAR SHELL,172000530		1
C	1394B FRONT SHELL,172000529		1
B	1394 9PIN BILINGUAL PLUG 172000533		1
A	1394 CABLE GREY 172000461		1
ITEM	DESCRIPTION	L	QTY.

TABLE A

68808-0015	1394B BILINGUAL TO 6 CKT PLUG 4.5M CABLE ASS'Y	4500±25
68808-0014	1394B BILINGUAL TO 6 CKT PLUG 2.0M CABLE ASS'Y	2000±25
68808-0013	1394B BILINGUAL TO 6 CKT PLUG 1.0M CABLE ASS'Y	1000±25
MX P/N	DESCRIPTION	LENGTH

PIN OUT TABLE

Plug1: IEEE1394-1995 6-circuit plug contact number	Signal name at plug 2 end: IEEE Std 1394-1995 cable reference	Plug2: Bilingual plug contact number
5	TPB*(Twisted pair B Minus) (RED)	1
6	TPB(Twisted pair B Plus) (GREEN)	2
3	TPA*(Twisted Pair A minus) (BLUE)	3
4	TPA(Twisted pair A Plus) (Orange)	4
2	TPA(R)(Twisted Pair A Ground Rederence)	5
2	VG(Power Ground)	6
no connection	NO connection	7(no connection)
1	Vp(Power Voltage)	8
2	TPB(R)(Twisted Pair B Ground Reference)	9
PLUG SHIELD	Cable Shield Ground	Plug shield

NOTE:

1. 9PIN OVEROLD WITH GREY PVC 887800152.

6PIN OVERMOLD WITH GREY PVC 887800153

E

D

C

B

A

E

D

C

B

A

ENTER DESCRIPTION EC NO: DG2006-0082 DRWN: JFZHENG 2005/10/15 CHKD: JFZHENG 2005/10/17 APPR: DQLUO 2005/10/20 1		DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ⌒=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY JFZHENG		DATE 2005/10/10	TITLE IEEE1394 9P TO 6P CABLE ASS'Y			
				4 PLACES	± ---	± ---	CHECKED BY JFZHENG		DATE 2005/10/10				
				3 PLACES	± ---	± ---	APPROVED BY DQLUO		DATE 2005/10/10				
				2 PLACES	± ---	± ---	MOLEX MOLEX INCORPORATED		SHEET NO. 2 OF 2				
1 PLACE	± ---	± ---											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				ANGULAR ±1/2°			MATERIAL NO. 6880800-13~15		DOCUMENT NO. SD-68808-013				
						SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

6

5

4

3

2

1