



ENTER DESCRIPTION EC NO: DG2006-0082 DRWN: JFZHENG 2005/10/15 CHKD: JFZHENG 2005/10/17 APPR: DQLUO 2005/10/20	DESCRIPTION 1	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 2005/06/13	TITLE IEEE1394 6P TO 6P CABLE			
			4 PLACES	±---	±---	CHECKED BY JFZHENG	DATE 2005/06/13	MOLEX INCORPORATED			
			3 PLACES	±---	±---	APPROVED BY DQLUO	DATE 2005/06/13				
2 PLACES	±---	±---	ANGULAR ±1/2°		MATERIAL NO. 688080001-3	DOCUMENT NO. SD-68808-001	SHEET NO. 1 OF 2				
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

E

D

C

B

A

E

D

C

B

A

7 6 5 4 3 2 1

E
D
C
B
A

3	IEEE 1394 6P-6P CABLE ASSY	4500±90	68808-0003
2	IEEE 1394 6P-6P CABLE ASSY	2000±40	68808-0002
1	IEEE 1394 6P-6P CABLE ASSY	1000±20	68808-0001
ITEM	DESCRIPTION	LENGTH	MOLEX P/N

NOTE:

- OVERMOLD WITH PVC RESIN 887800153
- ALL COMPONENTS MUST MEET MOLEX RoHS REQUIREMENT.

SHELL	BRAID WIRE	SHELL
6	BLUE	4
5	ORANGE	3
4	GREEN	6
3	RED	5
2	INNER BRAID	2
1	WHIT	1
A SIDE	WIRE COLOR	B SIDE

D	1394 6P PLUG 528740619	2
C	SHELL COVER 598560600	2
B	SHELL BODY 598550600	2
A	2P*28AWG+1C+1,SHLD,PVC,GY,6.0MM,1394 6P,172000461	
ITEM	DESCRIPTION	L QTY.

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2 PLACES	±---	±---	ANGULAR ±1/2°		MATERIAL NO. 688080001-3	DOCUMENT NO. SD-68808-001	SHEET NO. 2 OF 2			
1 PLACE	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

6 5 4 3 2 1