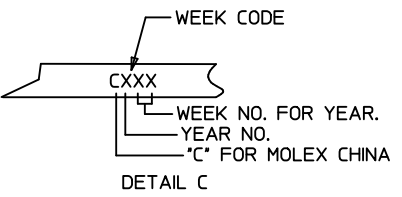
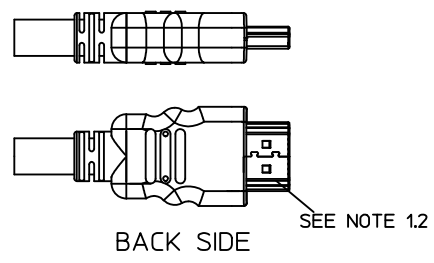
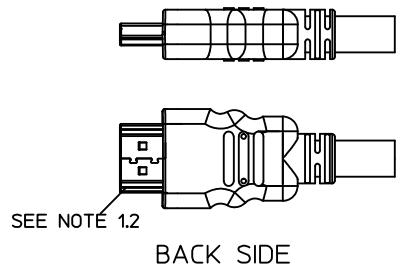
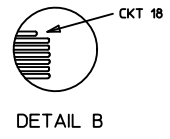
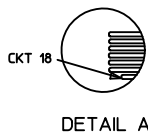
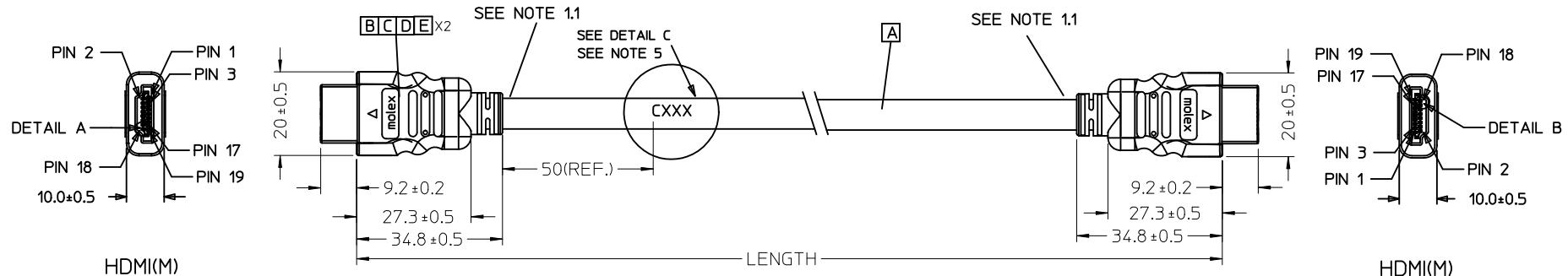


7 6 5 4 3 2 1



887689830	HDMI TO HDMI CABLE ASS'Y,5M	5000 ± 100	BLACK	7.3MM(TMDS - AWG#28)	172005984
887689820	HDMI TO HDMI CABLE ASS'Y,3M	3000 ± 80	BLACK	7.3MM(TMDS - AWG#28)	172005984
887689810	HDMI TO HDMI CABLE ASS'Y,2M	2000 ± 60	BLACK	7.3MM(TMDS - AWG#28)	172005984
887689800	HDMI TO HDMI CABLE ASS'Y,1M	1000 ± 30	BLACK	7.3MM(TMDS - AWG#28)	172005984
MX P/N	DESCRIPTION	LENGTH	CABLE COLOR	CABLE OD	CABLE P/N

ENTER DESCRIPTION EC NO: DG2011-0439 DRWN:FZHANG01 CHKD:JLU13 APPR:ZXDENG	DESCRIPTION 2011/05/04 2011/05/04 2011/05/11	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 		
				mm	INCH	DRAWN BY FZHANG01	DATE 2011/05/04	TITLE HDMI(M) TO HDMI(M) CABLE ASS'Y			
			4 PLACES	± ---	± ---	CHECKED BY LPNING	DATE 2011/05/04				
			3 PLACES	± ---	± ---	APPROVED BY ZXDENG		DATE 2011/05/11		MOLEX INCORPORATED DOCUMENT NO. SD-88768-9830	
2 PLACES	± ---	± ---	MATERIAL NO. SEE TABLE			SHEET NO. 1 OF 2					
1 PLACE	± ---	± ---	ANGULAR ± ---°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											

6 5 4 3 2 1

7

6

5

4

3

2

1

NOTE:**1. OVERMOLD SPECIFICATION:****1.1 HDMI OUTER MOLDED WITH PVC RESIN****HDMI INNER MOLDED WITH PVC RESIN****1.2 DUST COVER MOLDED WITH PE****2. PRODUCT ELECTRICAL SPECIFICATION REFER TO HDMI SPEC.****3. THE CODE PLEASE BE PRINTED ON THE SPACE****4. THIS PRODUCT MUST MEET EU CHEMICAL SUBSTANCE****SPECIFICATION FOR PRODUCTS. (EU 2002/95/EC)**

WIRE DIAGRAM:

SHIELD	SHIELD	OVERALL SHIELD	GROUND
PIN 19	PIN 19	PINK	HOT PLUG DETECT
PIN 18	PIN 18	ORANGE	+5V POWER
PIN 17	PIN 17	YELLOW	DDC/CEC GROUND
PIN 16	PIN 16	WHITE	SDA
PIN 15	PIN 15	RED	SCL
PIN 14	PIN 14	VIOLET	RESERVED
PIN 13	PIN 13	GRAY	CEC
PIN 12	PIN 12	WHITE	TMDS CLOCK-
PIN 11	PIN 11	BRAID	TMDS CLOCK SHIELD
PIN 10	PIN 10	BLACK	TMDS CLOCK+
PIN 9	PIN 9	WHITE	TMDS DATA 0-
PIN 8	PIN 8	BRAID	TMDS DATA 0 SHIELD
PIN 7	PIN 7	BLUE	TMDS DATA 0+
PIN 6	PIN 6	WHITE	TMDS DATA 1-
PIN 5	PIN 5	BRAID	TMDS DATA 1 SHIELD
PIN 4	PIN 4	GREEN	TMDS DATA 1+
PIN 3	PIN 3	WHITE	TMDS DATA 2-
PIN 2	PIN 2	BRAID	TMDS DATA 2 SHIELD
PIN 1	PIN 1	RED	TMDS DATA 2+
HDMI	HDMI	COLOR	CABLE FUNCTION

E	PRE-CUT C.Foil 47X23mm T=25U 172003402		2
D	COPPER FOIL 172000915		2
C	HDMI 19P MALE,30U"Au Solder Type 172004051		2
B	Metal Shell For HDMI 19P Male 172004052		2
A	(4P+1P)X28+5CX28,ALSH,PVC,BK;7.3.JUL20276 (SEE TABLE)		1
ITEM	DESCRIPTION	L	QTY.

ENTER DESCRIPTION EC NO: DG2011-0439 DRWN:FZHANG01 2011/05/04 CHKD:JLILU13 2011/05/04 APPR:ZXDENG 2011/05/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY FZHANG01	DATE 2011/05/04	TITLE HDMI(M) TO HDMI(M) CABLE ASS'Y			
		4 PLACES	±---	±---	CHECKED BY LPNING	DATE 2011/05/04	MOLEX INCORPORATED DOCUMENT NO. SD-88768-9830 SHEET NO. 2 OF 2			
		3 PLACES	±---	±---	APPROVED BY ZXDENG	DATE 2011/05/11				
			ANGULAR ±---°		MATERIAL NO. SEE TABLE					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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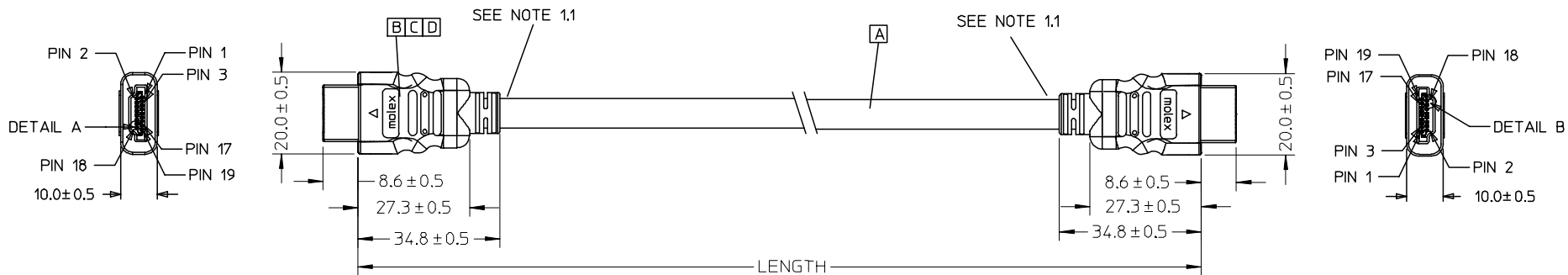
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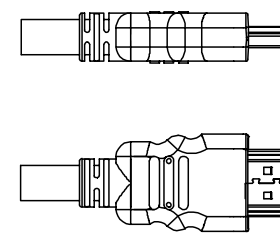
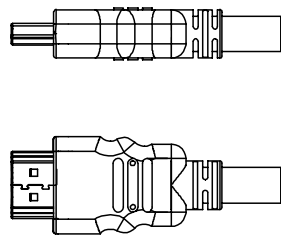
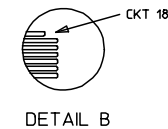
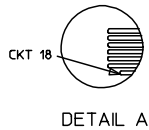
2

1



HDMI(M)

HDMI(M)



BACK SIDE

BACK SIDE

MX P/N	DESCRIPTION	LENGTH	CABLE COLOR	CABLE OD	CABLE P/N
88768-9830	HDMI TO HDMI CABLE ASS'Y,5M	5000 ± 100	BLACK	7.3MM(TMDS - AWG#28)	887808610
88768-9820	HDMI TO HDMI CABLE ASS'Y,3M	3000 ± 80	BLACK	7.3MM(TMDS - AWG#28)	887808610
88768-9810	HDMI TO HDMI CABLE ASS'Y,2M	2000 ± 60	BLACK	7.3MM(TMDS - AWG#28)	887808610
88768-9800	HDMI TO HDMI CABLE ASS'Y,1M	1000 ± 30	BLACK	7.3MM(TMDS - AWG#28)	887808610

ENTER DESCRIPTION EC NO: DG2006-0144 TDRWN: JFZHENG 2005/12/27 CHKD: 2005/12/30 APPR: DQLUO 2006/01/16	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 2005/12/26	TITLE AWG28 HDMI TO HDMI CABLE ASS'Y		
		4 PLACES	±---	±---	CHECKED BY JFZHENG	DATE 2005/12/26			
		3 PLACES	±---	±---	APPROVED BY DQLUO	DATE 2005/12/26	MOLEX INCORPORATED		
2 PLACES	±---	±---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. ENTER PART	DOCUMENT NO. SD-887689830	SHEET NO. 1 OF 00		
1 PLACE	±---	±---			SIZE A 4	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
ANGULAR ±---°									