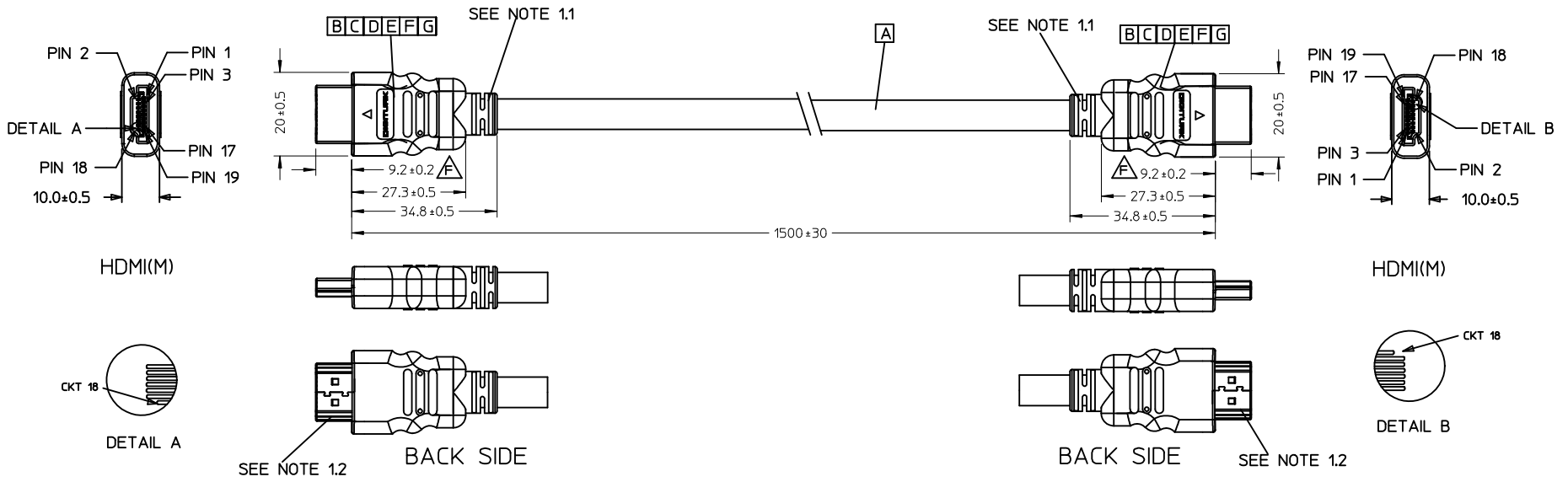


7 6 5 4 3 2 1

REVISION				
ECN NO	DATE	REV	DESCRIPTION	CHANGER
CY10-5992	2011/04/06	F	CHANGE DIMENSION OF MDMI CONN. 8.8±0.2 TO 9.2±0.2MM.	JLIU13



LOGO content
DIGITURK

ENTER DESCRIPTION ECN NO: DG2011-0436 DRWN: FZHANG01 CHKD: JLIU13 APPR: ZXDENG	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.5 ± ---	mm INCH	DRAWN BY FZHANG01	DATE 2011/05/03	TITLE HDMI TO HDMI CABLE 1.5M W/DIGITURK LOGO		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY XIE HUI	DATE 2011/05/03	APPROVED BY DATE		MOLEX MOLEX INCORPORATED
		MATERIAL NO. 687670014		DOCUMENT NO. SD-68767-036		SHEET NO. 1 OF 2		

6 5 4 3 2 1

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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

NOTE:

- OVERMOLD SPECIFICATION :
 - HDMI INNER MOLDED WITH PVC RESIN.
HDMI OUTER MOLDED WITH PVC RESIN.
 - DUST COVER MOLDED WITH PE.
- THIS CABLE ASSY MECHANICAL AND ELECTRICAL PERFORMANCE MEET HDMI SECIFICATION 1.3 A.
- THIS PRODUCT MUST MEET THE EU RoHS CHEMICAL SUBSTANCES SPECIFICATION FOR PRODUCTS (EU 2002/95/EC).

G	HST F 2MM 105C (UL) BLK	8(REF)	8
F	HST F4 1MM UL-125C THINWALL	6(REF)	8
E	Double Elect.PRE-CUT C.FOIL45X20mm T=25u		2
D	Copper foil 45*17mm		2
C	Metal Shell For HDMI 19P Male		2
B	HDMI 19P MALE,30U"Au Solder Type		2
A	(4P+1P)X30+5CX28,ALSH,PVC,BK,6.0,UL20276	1500(REF)	1
ITEM	DESCRIPTION	L(MM)	QTY.

ENTER DESCRIPTION EC NO: DG2011-0436 DRAWN:FZHANG01 2011/05/03 CHKD:JLIU13 2011/05/03 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 2011/05/03	TITLE HDMI TO HDMI CABLE 1.5M W/DIGITURK LOGO			
		4 PLACES	±---	±---	CHECKED BY XIE HUI	DATE 2011/05/03				
		3 PLACES	±---	±---	APPROVED BY	DATE	MOLEX INCORPORATED			
2 PLACES	±0.25	±---	ANGULAR ±---°		MATERIAL NO. 687670014	DOCUMENT NO. SD-68767-036	SHEET NO. 2 OF 2			
1 PLACE	±0.5	±---	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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