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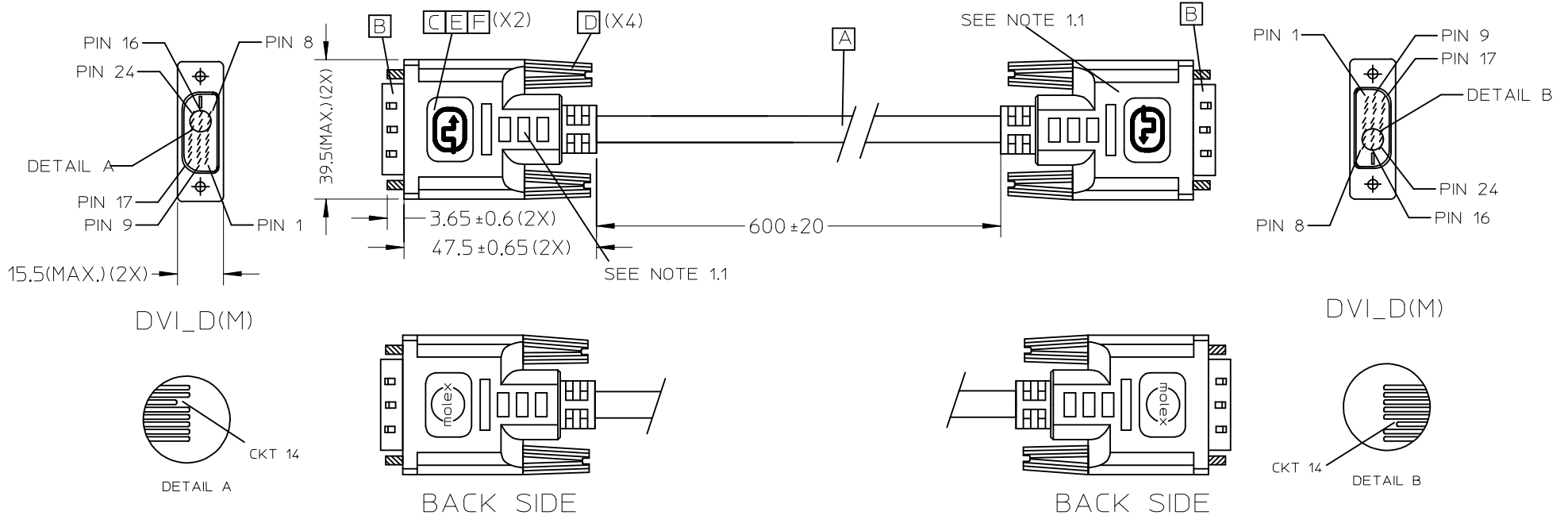
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ENTER DESCRIPTION EC NO: CPG2013-0848 DRWN:FZHANG01 2012/09/28 CHKD:VANESSA 2012/09/28 APPR:XAWANG 2012/10/05	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY	DATE	TITLE DVI-D TO DVI-D CABLE 60CM BLK		
		4 PLACES	± ---	± ---	FZHANG01			
		3 PLACES	± ---	± ---	CHECKED BY	DATE		
2 PLACES	± ---	± ---	VANESSA	2012/09/28				
1 PLACE	± ---	± ---	APPROVED BY	DATE				
0 PLACE	± ---	± ---	XAWANG	2012/10/05				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± --- °		MATERIAL NO. 687650138		DOCUMENT NO. SD-68765-055		SHEET NO. 1 OF 2
SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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NOTE:1. OVERMOLD SPECIFICATION

1.1 DVI BOOT MOLDED WITH SNOW WHITE PVC RESIN .

1.2 UL94V-0, COLOR: MAD432

1.3 HARDNESS (DUROMETER): SHORE A 90-95

2. THIS CABLE ASS'Y CAN MEET DVI STANDARD SPECIFICATION.

3. DVI CONNECTOR SPECIFICATION:

4.1 REFER TO PRODUCT SPEC. PS74320-001.

4.2 CONTACT PLATING: AU FLASH.

4. THIS PRODUCT MUST MEET THE MOLEX CHEMICAL SUBSTANCES SPECIFICATION FOR PRODUCTS (MOLEX ES-40000-5016).

SHIELD	SHIELD	GROUND	GROUND
PIN 24	PIN 24	WHITE	TMDS CLOCK-
PIN 23	PIN 23	BROWN	TMDS CLOCK+
PIN 22	PIN 22	BRAID	TMDS CLOCK SHIELD
PIN 21	PIN 21	ORANGE	TMDS DATA 5+
PIN 20	PIN 20	PINK	TMDS DATA 5-
PIN 19	PIN 19	0,5 DRAIN	TMDS DATA 0/5 SHIELD
PIN 18	PIN 18	BLUE	TMDS DATA 0+
PIN 17	PIN 17	WHITE	TMDS DATA 0-
PIN 16	PIN 16	WHITE	HOT PLUG DETECT
PIN 15	PIN 15	ORANGE	GROUND(+5V & HV SYNC)
PIN 14	PIN 14	YELLOW	POWER +5V
PIN 13	PIN 13	BLACK	TMDS DATA 3+
PIN 12	PIN 12	GREY	TMDS DATA 3-
PIN 11	PIN 11	1,3 DRAIN	TMDS DATA 1/3 SHIELD
PIN 10	PIN 10	GREEN	TMDS DATA 1+
PIN 9	PIN 9	WHITE	TMDS DATA 1-
PIN 7	PIN 7	RED	DDC DATA
PIN 6	PIN 6	VIOLET	DDC CLOCK
PIN 5	PIN 5	VIOLET	TMDS DATA 4+
PIN 4	PIN 4	LIGHT BLUE	TMDS DATA 4-
PIN 3	PIN 3	2,4DRAIN	TMDS DATA 2 /4 SHIELD
PIN 2	PIN 2	RED	TMDS DATA 2+
		WHITE	TMDS DATA 2-
		COLOR	CABLE FUNCTION

F	ACETATE CLOTH	55	2
E	PCB		2
D	DVI THUMB SCREW		4
C	ONE BODY CAN		2
B	DVI_D DUAL CHANNEL G/F CONNECTOR		2
A	DVI Digital Dual Ling Cable BLK (Der An) OD8.6mm	700 REF	1
ITEM	DESCRIPTION	L	QTY.

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			mm	INCH	DRAWN BY FZHANG01	DATE 2012/09/28	TITLE DVI-D TO DVI-D CABLE 60CM BLK			
		4 PLACES	± ---	± ---	CHECKED BY VANESSA	DATE 2012/09/28	molex			
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		2 PLACES	± ---	± ---	MATERIAL NO. 687650138		DOCUMENT NO. SD-68765-055	SHEET NO. 2 OF 2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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0 PLACE	± ---	± ---	ANGULAR ± ---°							
A	REV									

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