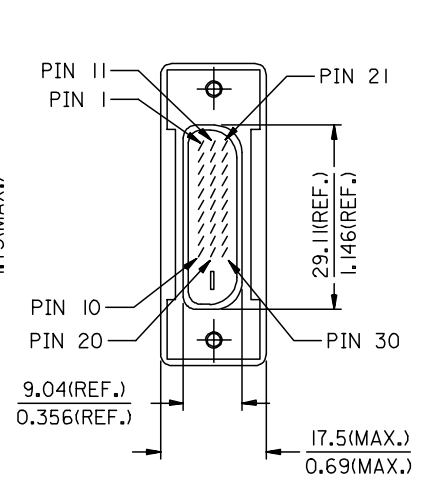
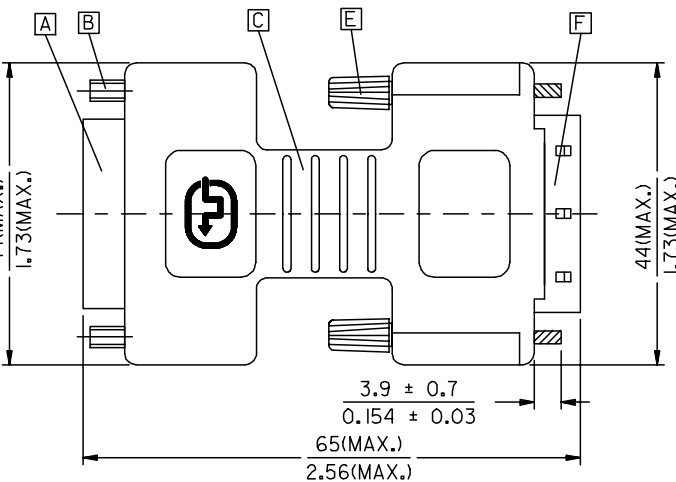
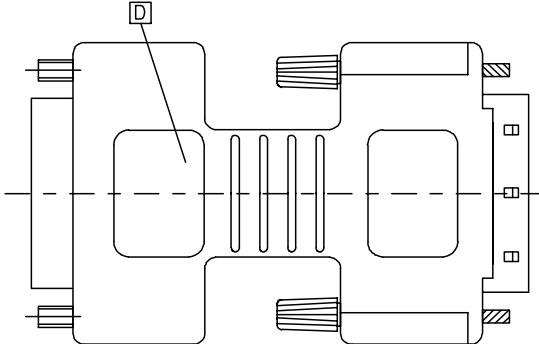


DVI-D(F)



P&D-D(M)



BACK SIDE

ENTER DESCRIPTION EC NO: DG2006-0186 DRWN:PDAI CHKD: APPR:TKAN	2006/03/09 2006/03/09 2006/03/10	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	DESCRIPTION REV		mm      INCH	DRAWN BY PDAI	DATE 2006/03/07	TITLE DVI_D(F)-P&D(M) ADAPTER				
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	CHECKED BY ZXDENG	DATE 2006/03/07	MOLEX INCORPORATED				
			ANGULAR ± ---°	APPROVED BY BORON	DATE 2006/03/07	MATERIAL NO. 88741-9200	DOCUMENT NO. SD-88741-013	SHEET NO. 1 OF 2		




NOTE:1. PLASTIC COVER: SNOW WHITE UL GRADE ABS.  
 2. DVI CONNCEOTOR SPECIFICATION  
 2.1 REFER TO PRODUCT SPEC. PS74320-0001.  
 2.2 CONTACT PLATING: AU FLASH.  
 3. ELECTRICAL PERFORMANCE  
 3.1 INSULATION RESISANCE: 20 M Ohms MIn  
 3.2 DIELECTRIC STRENGTH: 300V DC FOR 10 MILLISECONDS.  
 4. ADAPTOR SPECIFICATION  
 4.1 REFER TO PRODUCT SPEC. PS88741-8800.  
 5. THIS PRODUCT MUST MEET MX RoHS COMPLIANCE.

6. CONNECTION DIAGRAM

SHIELD	SHIEDL	GROUND
PIN 24	PIN 15	TMDS CLOCK-
PIN 23	PIN 14	TMDS CLOCK+
PIN 22	PIN 7	TMDS CLOCK SHIELD
PIN 19	PIN 23	TMDS DATA 0 SHIELD
PIN 18	PIN 21	TMDS DATA 0+
PIN 17	PIN 22	TMDS DATA 0-
PIN 16	PIN 8	HOT PLUG DETECT
PIN 15	PIN 25	GROUND(+5V & HV SYNC.)
PIN 14	PIN 28	POWER +5V
PIN 11	PIN 13	TMDS DATA 1 SHIELD
PIN 10	PIN 11	TMDS DATA 1+
PIN 9	PIN 12	TMDS DATA 1-
PIN 7	PIN 26	DDC DATA
PIN 6	PIN 27	DDC CLOCK
PIN 3	PIN 3	TMDS DATA 2 SHIELD
PIN 2	PIN 1	TMDS DATA 2+
PIN 1	PIN 2	TMDS DATA 2-
DVI-D(F)	P&D-D(M)	CABLE FUNCTION

7. MATERIAL LIST

ITEM	DESCRIPTION
F	P&D CONNECTOR ASSY 674850009
E	ADAPTER SCREW 887806003
D	DVI(F) TO P&D(M) ADAPTER BOTTOM COVER 887899308
C	DVI(F) TO P&D(M) ADAPTER TOP COVER 887899301
B	DVI_D FEMALE SCREW 887806066
A	DVI_D FEMALE CONNECTOR 743207000

ENTER DESCRIPTION EC NO: DG2006-0186 DRWN:PDAI CHKD: APPR:TKAN 2006/03/09 2006/03/09 2006/03/10	QUALITY SYMBOLS  =0  =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM/IN	---	METRIC		
		4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE	
		3 PLACES	± ---	± ---	PDAI	2006/03/07	DVI_D(F)-P&D_D(M) ADAPTER	
2 PLACES	± ---	± ---	CHECKED BY	DATE				
1 PLACE	± ---	± ---	ZXDENG	2006/03/07				
ANGULAR ± ---°		APPROVED BY		DATE	MOLEX MOLEX INCORPORATED			
		BORON		2006/03/07				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.	SHEET NO.			
		88741-9200		SD-88741-013	2 OF 2			
		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		A 4						