



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



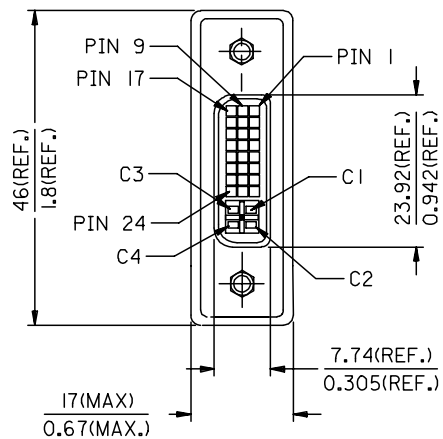
## Contact us

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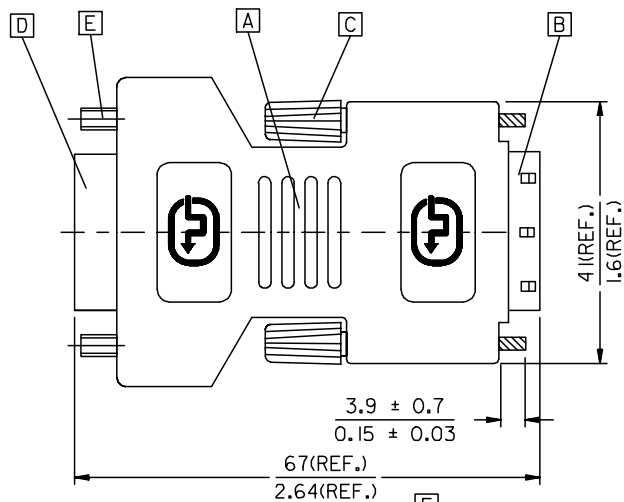
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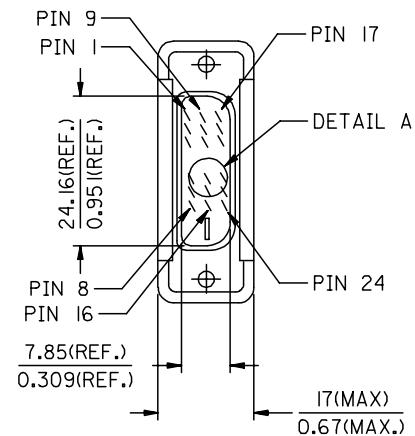
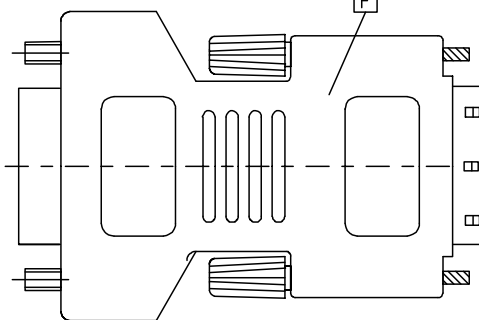




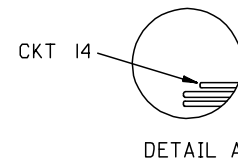
DVI\_I(F)



BACK SIDE



DVI\_D(M)



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		4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm INCH	± --- ± --- ± --- ± ---	± --- ± --- ± --- ± ---	DRAWN BY PDAI	DATE 2006/03/07	TITLE DVI_I(F)-DVI_D(M) ADAPTE		
			ANGULAR ± ---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY BORON	DATE 2006/03/07	MOLEX INCORPORATED			
				MATERIAL NO. 88741-9400	DOCUMENT NO. SD-88741-015	SHEET NO. 1 OF 2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

E

- 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.

7 . MATERIAL LIST

F	DVI_I(F) TO DVI_D(M) BOTTOM COVER 887899359
E	DVI_I CONNECTOR FEMALE SCREW 887806066
D	DVI_I FEMALE CONNECTOR 743206500
C	SCREW (FOR COVER) 887806003
B	DVI_D SINGLE CHANNEL G/F CONNECTOR 743230001
A	DVI_I(F) TO DVI_D(M) TOP COVER 887899303
ITEM	DESCRIPTION

D





6. CONNECTION DIAGRAM

SHIELD	SHIEDL	GROUND
PIN 24	PIN 24	TMDS CLOCK-
PIN 23	PIN 23	TMDS CLOCK+
PIN 22	PIN 22	TMDS CLOCK SHIELD
PIN 19	PIN 19	TMDS DATA 0 SHIELD
PIN 18	PIN 18	TMDS DATA 0+
PIN 17	PIN 17	TMDS DATA 0-
PIN 16	PIN 16	HOT PLUG DETECT
PIN 15	PIN 15	GROUND(+5V & HV SYNC.)
PIN 14	PIN 14	POWER +5V
PIN 11	PIN 11	TMDS DATA 1 SHIELD
PIN 10	PIN 10	TMDS DATA 1+
PIN 9	PIN 9	TMDS DATA 1-
PIN 7	PIN 7	DDC DATA
PIN 6	PIN 6	DDC CLOCK
PIN 3	PIN 3	TMDS DATA 2 SHIELD
PIN 2	PIN 2	TMDS DATA 2+
PIN 1	PIN 1	TMDS DATA 2-
DVI_I	DVI_D	CABLE FUNCTION

C

B

A

ENTER DESCRIPTION EC NO: DG2006-0186 DRWN:PDAI CHKD: APPR:TKAN	2006/03/09 2006/03/09 2006/03/10	QUALITY SYMBOLS  =0  =0.05	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY PDAI	DATE 2006/03/07	TITLE DVI_I(F)-DVI_D(M) ADAPTE			
				2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	CHECKED BY ZXDENG	DATE 2006/03/07	APPROVED BY BORON			
				ANGULAR ± ---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 88741-9400	DOCUMENT NO. SD-88741-015	SHEET NO. 2 OF 2	 MOLEX INCORPORATED	