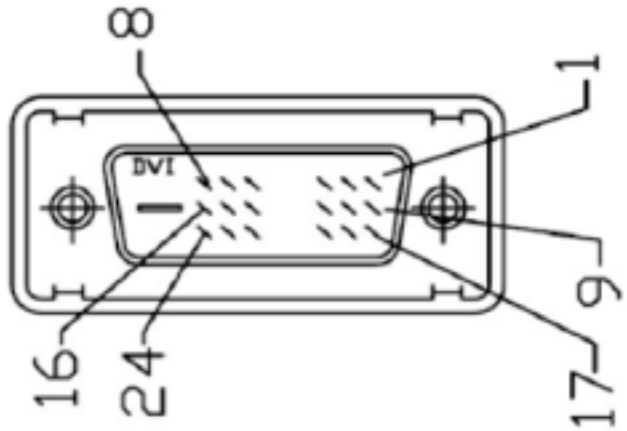

			Mac Monitor Cable		
DVI-D Colour	**DVI-D Pin**	**DVI-D desc**	**LTM Pin**	**LTM desc**	**Colour**
twisted pair 3					
orange	1	TMDS Data 2–	6	RX2-	
red	2	TMDS Data 2+	5	RX2+	
GND	3	TMDS Data 2/4 shield	7	Shield	
white	6	DDC clock	19	EDID clock	
yellow	7	DDC data	20	EDID Data	
twisted pair 4 digital green					
lt brown	9	TMDS Data 1–	9	RX1-	
yellow	10	TMDS Data 1+	8	RX1+	
GND	11	TMDS Data 1/3 shield	10	Shield	
brown	14	+5 V	17	EDID +5v	
black	15	Ground	4	Ground	
orange	16	Hot plug detect	NC		
twisted pair 2 digital blue					
black	17	TMDS data 0–	12	RX0-	
green	18	TMDS data 0+	11	RX0+	
GND	19	TMDS data 0/5 shield	13	Shield	
GND	22	TMDS clock shield	16	Shield	
twisted pair 1 digital clock					
light blue	23	TMDS clock+	14	RXCP+	
white	24	TMDS clock–	15	RXCP-	
			1	VCC 5V2A	
			2	VCC 5V2A	
pin 16 to 1kohm resistor to pin 14 (+5v) for screen detect.			3	GND	
			4	GND	
			Mac Inverter Cable		
			1		
			2	dimming	
	14	+5v via 1k ohm resistor	3	BL on/off	
			4	DCC5V	
			5	GND	
			6	VCC12v	