



DVI-D	DFP	CABLE FUNCTION
PIN 1	PIN 12	TMDS DATA 2-
PIN 2	PIN 11	TMDS DATA 2+
PIN 3	PIN 13	TMDS DATA 2 SHIELD
PIN 6	PIN 20	DDC CLOCK
PIN 7	PIN 19	DDC DATA
PIN 9	PIN 2	TMDS DATA 1-
PIN 10	PIN 1	TMDS DATA 1+
PIN 11	PIN 3	TMDS DATA 1 SHIELD
PIN 14	PIN 8	POWER +5V
PIN 15	PIN 7	GROUND(+5V & HV SYNC)
PIN 16	PIN 18	HOT PLUG DETECT
PIN 17	PIN 16	TMDS DATA 0-
PIN 18	PIN 15	TMDS DATA 0+
PIN 19	PIN 14	TMDS DATA 0 SHIELD
PIN 22	PIN 4	TMDS CLOCK SHIELD
PIN 23	PIN 5	TMDS CLOCK+
PIN 24	PIN 6	TMDS CLOCK-
SHIELD	SHIELD	GROUND

ELECTRONIC TEST:
 1.100% OPEN AND SHORT TEST
 2.CONTACT RESISTANCE<1Ω.
 3.INSULATION RESISTANCE>50MΩ AT 10ms DC 500V



NO.	DESCRIPTION	UNIT	QTY
7	HALF PITCH CENTRONIC 20PIN MALE CONNECTOR.	PCS	1
6	PVC MOLDED WITH COPPER FOIL 360° SHIELDED MICROSOFT WHITE IN COLOR.		
5	SPRING LATCHES	PCS	2
4	UL20276 (1P*28#+D+AL+MYLAR)*4C+1P*28#+3C*28#+AL+B+D,ØD8.0,MICROSOFT WHITE.		
3	THUMB SCREW #4-40.	PCS	2
2	PVC MOLDING WITH METAL CAN SHIELDED,MICROSOFT WHITE.		
1	DVI-D MALE CONNECTOR.	PCS	1

TOLERANCE				DWG NO.	TNT Tri-Net Technology		
SELECT	TOL	1	2	3		DVI-016	
DN.	0.000	+/-	0.05	0.1	0.15	DR: 庄永珍	
	0.00	+/-	0.1	0.15	0.25	CHKD: 李永珍	
	0.0	+/-	0.15	0.3	0.5	SALES: 李永珍	
	0.	+/-	0.25	0.5	1.0	APPD: 李永珍	
	ANGLE	+/-					
	MATERIAL:						
					TITLE: DVI-D TO DFP CABLE		
					PART NO: E08-DM-DFPM-XX		
					CUSTOMER NAME:		
					CUSTOMER P/N:		
					UNIT	SCALE	REV.
					mm	NONE	B