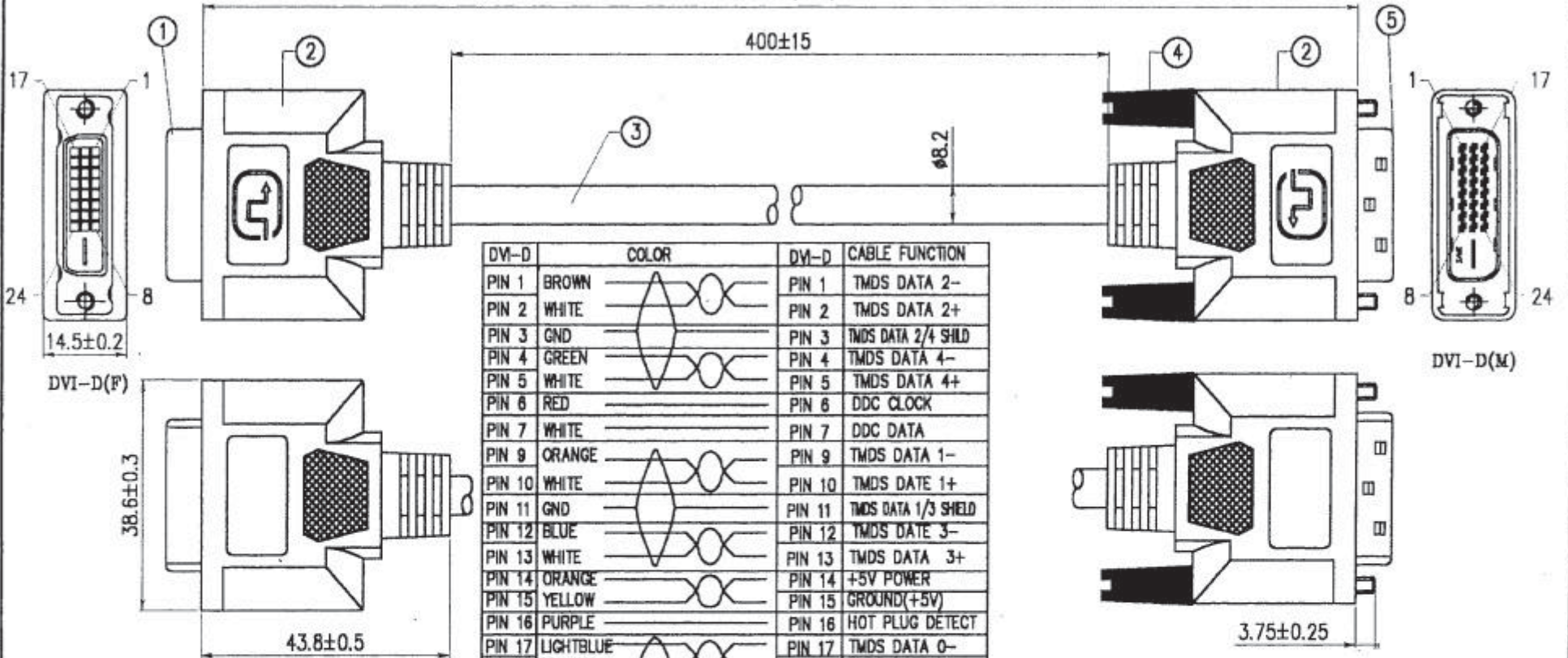


488±15(REF)

400±15

Ø8.2



DVI-D	COLOR	DVI-D	CABLE FUNCTION
PIN 1	BROWN	PIN 1	TMDS DATA 2-
PIN 2	WHITE	PIN 2	TMDS DATA 2+
PIN 3	GND	PIN 3	TMDS DATA 2/4 SHLD
PIN 4	GREEN	PIN 4	TMDS DATA 4-
PIN 5	WHITE	PIN 5	TMDS DATA 4+
PIN 6	RED	PIN 6	DDC CLOCK
PIN 7	WHITE	PIN 7	DDC DATA
PIN 9	ORANGE	PIN 9	TMDS DATA 1-
PIN 10	WHITE	PIN 10	TMDS DATE 1+
PIN 11	GND	PIN 11	TMDS DATA 1/3 SHIELD
PIN 12	BLUE	PIN 12	TMDS DATE 3-
PIN 13	WHITE	PIN 13	TMDS DATA 3+
PIN 14	ORANGE	PIN 14	+5V POWER
PIN 15	YELLOW	PIN 15	GROUND(+5V)
PIN 16	PURPLE	PIN 16	HOT PLUG DETECT
PIN 17	LIGHTBLUE	PIN 17	TMDS DATA 0-
PIN 18	PURPLE	PIN 18	TMDS DATE 0+
PIN 19	GND	PIN 19	TMDS DATE 0/5 SHIELD
PIN 20	PINK	PIN 20	TMDS DATA 5-
PIN 21	ORANGE	PIN 21	TMDS DATA 5+
PIN 22	GND	PIN 22	TMDS CLOCK SHIELD
PIN 23	GRAY	PIN 23	TMDS CLOCK+
PIN 24	BLACK	PIN 24	TMDS CLOCK-
SHIELD		SHIELD	GROUND

NOTES:

- 100% OPEN/SHORT TEST.
- CONTACT RESISTANCE: 2 Ω.
- INSULATION RESISTANCE: 10MΩ.
DC 300V AT 10ms.

*109017



NO.	DESCRIPTION	PART NO.	Q'TY
5	DVI-D 24PIN MALE CONNECTOR: G/F15U*, INSULATOR: WHITE.		1
4	THUMB SCREW: AF40*323TNPL35A E32.3, COLOR: MICROSOFT WHITE.		2
3	UL20278 (1P*30#+D+AL)*7C+1P*30#+3C*30#+AL+B+D, OD: 8.2, COLOR: MICROSOFT WHITE.		1
2	PVC MOLDING, MICROSOFT WHITE.		
1	DVI-D 24PIN FEMALE CONNECTOR: G/F15U*, INSULATOR: WHITE.		1

TOLERANCE			
SELECT		1	2
DL	TL	0.05	0.15
0.00	+	0.05	0.15
0.00	+	0.1	0.25
0.0	+	0.15	0.3
0.	+	0.25	0.5
ANGLE	+		1.0
MATERIAL:			

DWG NO.: KB020521-02

DR: *[Signature]*

CHKD: *[Signature]*

SALES: *[Signature]*

APPD: *[Signature]*

TNT Tri-Net Technology

TITLE: DVI 24M/DVI 24F CABLE

PART NO.: E08-DM-DF-D-XX

UNIT	SCALE	REV.
mm	NONE	1