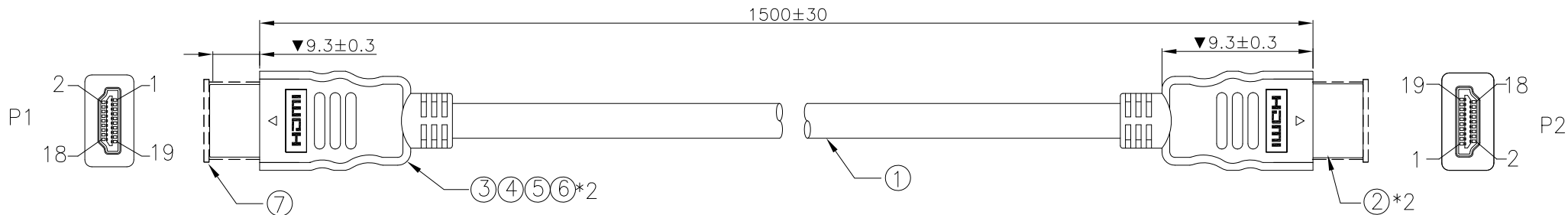


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2014/09/09	Phebe Su
A1			Change	2014/09/30	Phebe Su
A2			Change	2014/10/28	Phebe Su



PIN ASSIGNMENT

P1	WIRE TYPE	P2	SIGNAL
PIN3		PIN3	TMDS DATA 2-
PIN1		PIN1	TMDS DATA 2+
PIN6		PIN6	TMDS DATA 1-
PIN4		PIN4	TMDS DATA 1+
PIN9		PIN9	TMDS DATA 0-
PIN7		PIN7	TMDS DATA 0+
PIN12		PIN12	TMDS CLOCK-
PIN10		PIN10	TMDS CLOCK+
PIN19		PIN19	HEAC -
PIN14		PIN14	HEAC +
PIN13		PIN13	CEC
PIN15		PIN15	SCL
PIN16		PIN16	SDA
PIN18		PIN18	+5V POWER
SHELL		SHELL	SHIELD

NOTE :

1. OPEN/SHORT/INTERMITTENCE 100% TEST.
2. DIELECTRIC STRENGTH:300 VOLTS
3. INSULATION RESISTANCE:150V DC/0.1S, 10MΩ MIN.
4. CONDUCTIVE RESISTANCE:5Ω MAX.

NO.	NAME	MATERIAL DESCRIPTION	Q'TY	UNITS
7	CAP	PE PLASTIC.	2	PCS
6	SHELL	SPCC	2	PCS
5	WIRE TANK	HDMI 30AWG	2	PCS
4	OVER MOLD	PVC 70P COLOR:BLACK.	A/R	KG
3	INNER MOLD	PE	A/R	KG
2	CONNECTOR	HDMI 19P/M SHELL NI PLATED,CONTACT G/F	2	PCS
1	CABLE	HIGH SPEED HDMI CABLE (1/0.25CCS*1P+AL)*5P +1/0.25CCS*4C+D+AL +B(160) OD:6.0 C:BLACK	A/R	M

NO	VARIETY	QTY	MATERIAL	REMARK
TOLERANCE: X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X±2*		DESIGN BY : Phebe Su	DATE : 2014/10/28	PART NAME: HDMI Conversion HDMI,EMI SHIELDING
		CHECKED BY: Vicky Hsieh	DATE : 2014/10/28	PART NO. MCABLE-HTH-021-RS
UNIT: mm [inch]		APPROVED BY1: Richard Hsieh	DATE : 2014/10/28	MOLD NO. NA
SCALE:1:1 SIZE:A4		APPROVED BY2: Richard Hsieh	DATE : 2014/10/28	DRAW NO. SHEET NO. 1 OF 1