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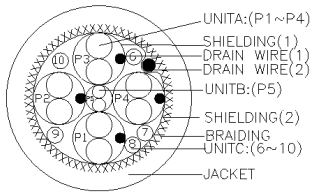
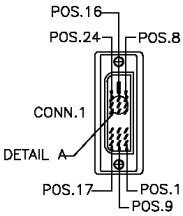
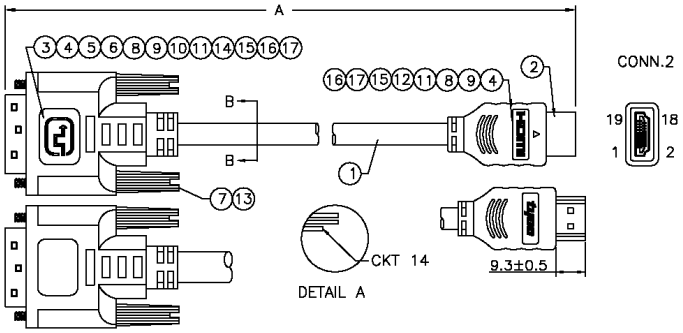
DWG NO. C-1770020



UNIT A:
P1: WHITE-GREEN
P2: WHITE-GREEN
P3: WHITE-GREEN
P4: WHITE-GREEN
UNIT B:
P5: YELLOW-ORANGE
UNIT C:
6. RED
7. VIOLET
8. WHITE
9. GREEN
10. BLUE





CONNECTION TABLE				
CABLE			HDMI	DVI
CONSTRUCTION	UNIT	WIRE COLOR	PIN	PIN
STP (BROWN)	A	GREEN	1	2
		DRAIN WIRE	2	3
		WHITE	3	1
STP (RED)	A	GREEN	4	10
		DRAIN WIRE	5	11
		WHITE	6	9
STP (GREEN)	A	GREEN	7	18
		DRAIN WIRE	8	19
		WHITE	9	17
STP (BLUE)	A	GREEN	10	23
		DRAIN WIRE	11	22
		WHITE	12	24
–			13	NC
–			14	NC
SINGLE WIRE	C	WHITE	15	6
SINGLE WIRE	C	GREEN	16	7
TWIST PAIR	B	YELLOW	17	15
		ORANGE	18	14
SINGLE WIRE	C	BLUE	19	16
–			NC	8
SHIELD BRAID			SHELL	SHELL

P/N	LENGTH(A)
1770020-7	1500±20
1770020-6	1000±20
1770020-5	750±10
1770020-4	500±10
1770020-3	250±10
1770020-2	3000±30
1770020-1	2000±20

Q'TY	U/M	DESCRIPTION	ITEM NO.
A/R	MR	HEAT SHRINK TUBING, ID=1.5MM, BLUE	17
A/R	MR	HEAT SHRINK TUBING, ID=1.5MM, BROWN	16
A/R	MR	HEAT SHRINK TUBING, ID=1.5MM, GREEN	15
A/R	MR	UL TAPE, W=9MM	14
A/R	KG	PVC, BLACK, 95±3 SHORE A	13
1	PC	SHELL, FOR HDMI	12
A/R	MR	HEAT SHRINK TUBING, ID=1.5MM, RED	11
A/R	MR	ACETATE TAPE, COLOR: BLACK,T:0.22MM, W:10MM, L:50MM	10
A/R	MR	HEAT SHRINK TUBING, ID: 2.5MM, BLACK.	9
A/R	MR	HEAT SHRINK TUBING, ID: 0.7MM, BLACK.	8
2	PC	SCREW, DVI #4-40 L=45MM	7
1	PC	METAL CAN FOR DVI CONN.	6
1	PC	DVI-D DIGITAL, 18PIN+1PIN, GOLD FLASH	5
A/R	KG	PVC, 40P, COLOR: BLACK	4
A/R	MR	HEAT SHRINK TUBING, ID: 1.0MM, BLACK.	3
1	PC	HDMI 19PIN PLUG	2
A/R	MR	CABLE, UL20276 (1P*30AWG+DRAIN+AL/MYLAR)*4+ 30AWG*1P+28AWG*5C+AL/MYLAR+BRAID, COLOR: BLACK	1

LTR	REVISION RECORD	DATE	DWN	APVD
E1	REVISED PER ECO-11-005027	19APR11	RK	HMR

LOC HY
DIST

DIMENSIONS: MM
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
ANGLES ±
SURFACE TEXTURE

SIZE	SCALE	SHEET	REV
A3	—	1 OF 1	E1

DWN M.TSAI
ENG. J.PI
CHK J.PI
CHK
APVD J.CHEN

TE CONNECTIVITY
NAME CABLE ASSY, DVI-HDMI
DRAWING NO. C-1770020
CUSTOMER DRAWING

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