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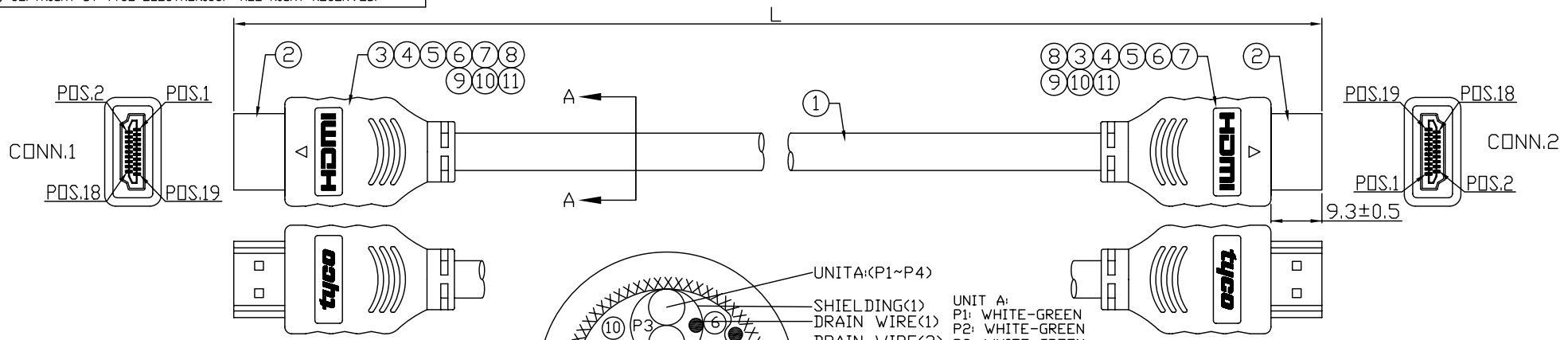
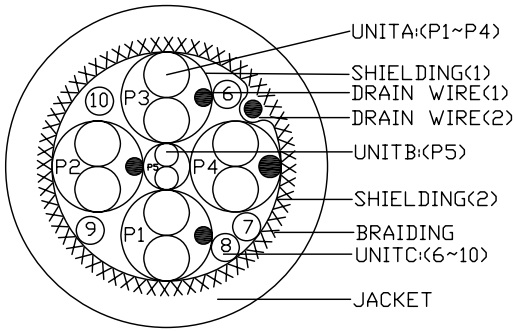
DWG NO. C-1770019





SECTION A-A

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

CONNECTION TABLE			
CABLE		CONN.1	CONN.2
UNIT	WIRE COLOR	PIN	PIN
A (BROWN)	GREEN	1	1
	DRAIN WIRE	2	2
	WHITE	3	3
A (RED)	GREEN	4	4
	DRAIN WIRE	5	5
	WHITE	6	6
A (GREEN)	GREEN	7	7
	DRAIN WIRE	8	8
	WHITE	9	9
A (BLUE)	GREEN	10	10
	DRAIN WIRE	11	11
	WHITE	12	12
C	RED	13	13
C	VIOLET	14	14
C	WHITE	15	15
C	GREEN	16	16
B	YELLOW	17	17
	ORANGE	18	18
C	BLUE	19	19
SHIELD BRAID		SHELL	SHELL

P/N	L
1770019-8	5000±50
1770019-7	1500±20
1770019-6	1000±20
1770019-5	750±10
1770019-4	500±10
1770019-3	250±10
1770019-2	3000±30
1770019-1	2000±20

ITEM NO.	DESCRIPTION
11	HEAT SHRINK TUBING, ID: 1.5MM, RED
10	HEAT SHRINK TUBING, ID: 1.5MM, BLUE
9	HEAT SHRINK TUBING, ID: 1.5MM, BROWN
8	SHELL, FOR HDMI
7	ACETATE TAPE, COLOR: BLACK, T:0.22MM, W:10MM, L:50MM
6	HEAT SHRINK TUBING, ID: 2.5MM, BLACK
5	HEAT SHRINK TUBING, ID: 0.7MM, BLACK
4	PVC, 40P, COLOR: BLACK
3	HEAT SHRINK TUBING, ID: 1.5MM, BLACK
2	HDMI 19PIN PLUG, CONTACT: GOLD FLASH, INSULATION: BLACK, SHELL: NICKEL PLATED
1	UL20276 (1P*30AWG+DRAIN+AL/MYLAR)*4+30AWG*1P +28AWG*5C+AL/MYLAR+DRAIN+BRAID, COLOR: BLACK

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

SIZE	SCALE	SHEET	REV
A3	—	1 OF 2	F

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

tyco Electronics
TYCO ELECTRONICS
CABLE SYSTEMS
ASIA PACIFIC

NAME: CABLE ASSY, HDMI

DRAWING NO. C-1770019

CUSTOMER DRAWING

LTR	REVISION RECORD	DATE	DWN	APVE
F	ECR-06-013736	07.JUN.06'	MT	JP

LOC HY DIST

4 3 2 1

D C B A

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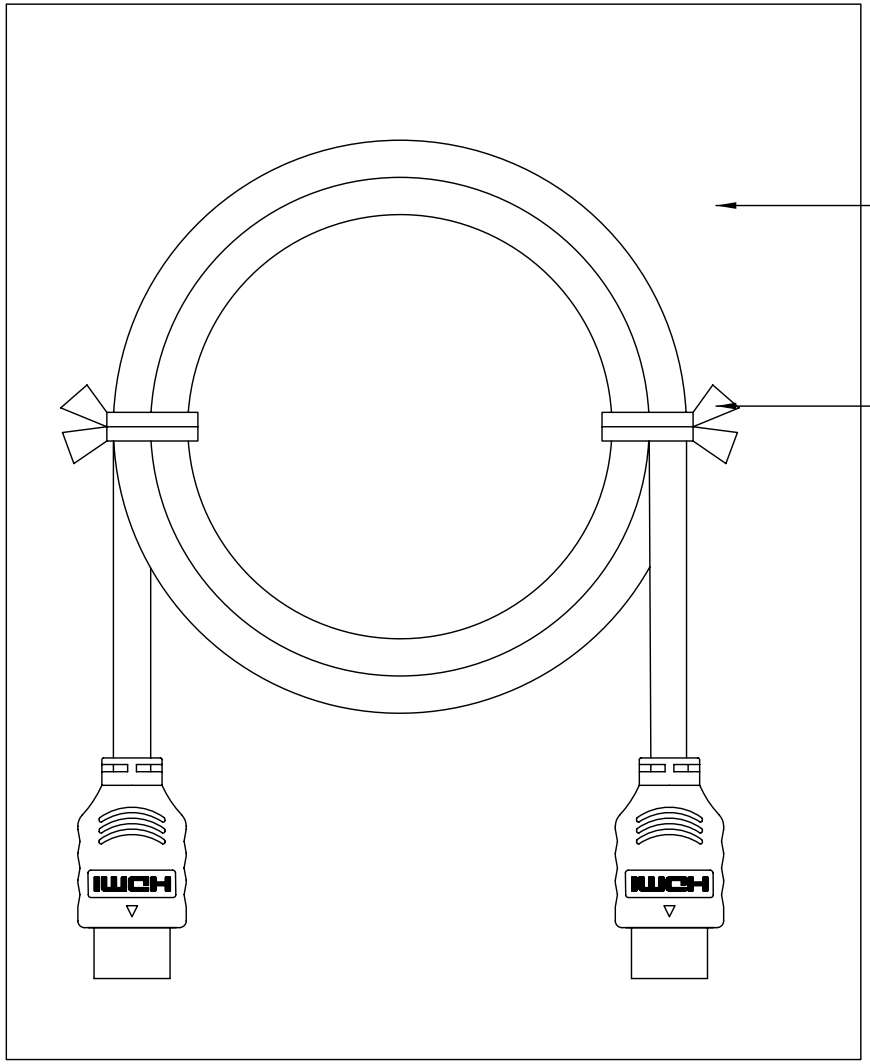

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LOC HY DIST

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±

ANGLES ±
SURFACE TEXTURE

SIZE	SCALE	SHEET	REV
A3	—	2 OF 2	F

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

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TYCO ELECTRONICS CABLE SYSTEMS ASIA PACIFIC

NAME
CABLE ASSY, HDMI

DRAWING NO.
C-1770019

CUSTOMER DRAWING

4 3 2 1

D C B A