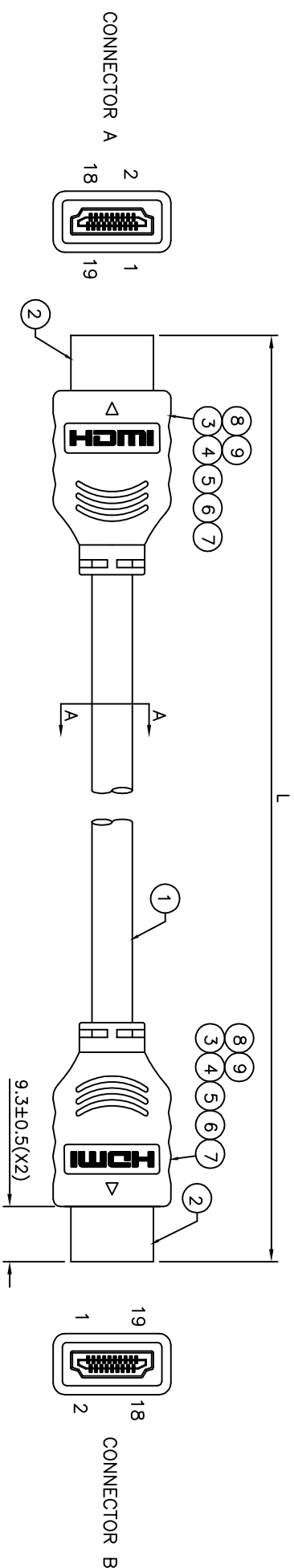
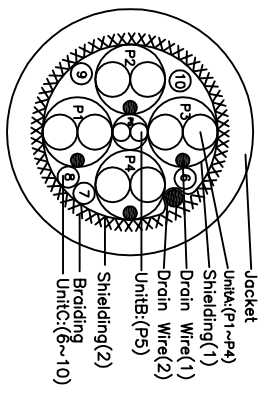


REVISIONS			
LOC	DIST		
—	—	P	L/R
		J/2	PER ECR-14-009692
DESCRIPTION	DATE	DMN	APD
	25SEP2014	JL	JL



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

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



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

0.003 LB	SOLDER BAR	9
0.003 LB	SOLDER WIRE	8
2	PC SHELL FOR HDMI	7
0.25 MR	TAPE/VINYL, COLOR: BLACK,W:12.5MM, L:50MM	6
0.1 MR	HEAT SHRINK TUBING, ID: 0.7MM, BLACK	5
0.018 KG	PVC, 40P, COLOR: BLACK	4
0.07 MR	HEAT SHRINK TUBING, ID: 1.5MM, BLACK	3
2	HDMI 19PIN PLUG, CONTACT: 30U" GOLD, INSULATION: BLACK, SHELL: NICKEL PLATED	2
AR	UL20276 (1P*30AWG+DRAIN+AL/MTLAR)*4+30AWG*1P +28AWG*5C+AL/MTLAR+DRAIN+BRAID, COLOR: BLACK	1
QTY	U/M	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN S.WU 18AUG2013

CHK S.CHEN 18AUG2013

APD W.KODAMA 18AUG2013

NAME

C/A,HDMI TO HDMI

DIMENSIONS: mm

0 P/C ±

1 P/C ±

2 P/C ±

3 P/C ±

4 P/C ±

ANGLES ±

FINISH

GENERAL TOLERANCE

0mm~10mm : ±1

10mm~50mm : ±2

50mm~100mm : ±3

TE Connectivity

1770019

1770019-8

1770019-7

1770019-6

1770019-5

1770019-4

1770019-3

1770019-2

1770019-1

QTY

U/M

DESCRIPTION

ITEM NO.

SCALE

1:1

SHEET

1 OF 3

REV

J2

LOC		DIST		REVISIONS			
—		—		P	LIR	DESCRIPTION	DATE
				—	—	SEE SHEET 1	—

DATE	DMN	APPO
—	—	—

NOTES:

PACKING MATERIAL MET TE SPEC TEC-138-702.

* CADMIUM AND CADMIUM COMPOUNDS CONTENT:

5 PPM UNDER (PLASTIC,RUBBER,INK,PIGMENT,PAINT)

* LEAD,CADMIUM,CHROM VI AND MERCURY IN PACKAGING

MATERIALS CONTENT: 100 PPM (COMBINED) UNDER.

1. MATERIAL:

1.1 BAG: POLYSTYRENES

1.2 BOX: CORRUGATED FIBERBOARD

1.3 CLAPBOARD: CORRUGATED FIBERBOARD

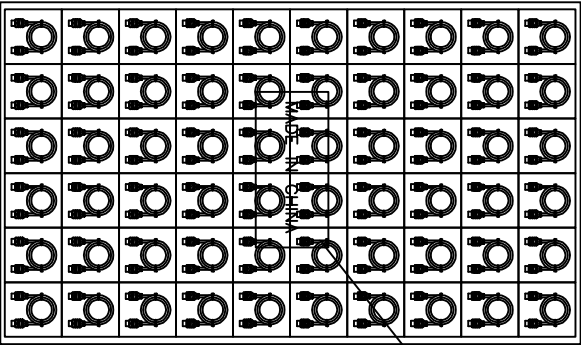
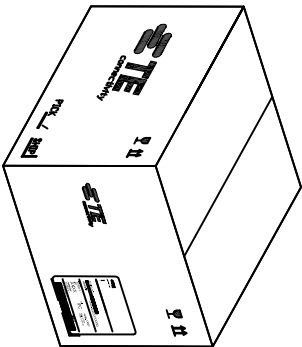
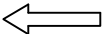
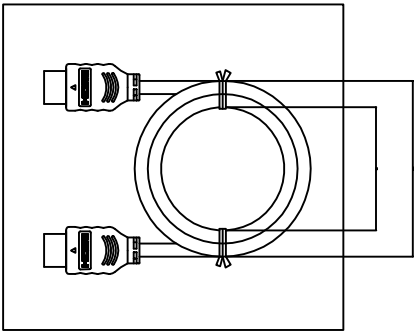
2. DIMENSION:

2.1 BAG: L=318, W=229

△ 2.2 BOX: L=335, W=300, H=300

△ 2.3 BOX: L=350, W=299, H=146

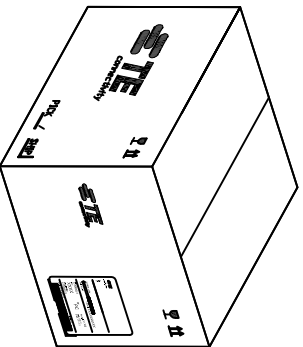
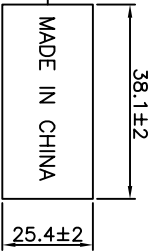
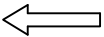
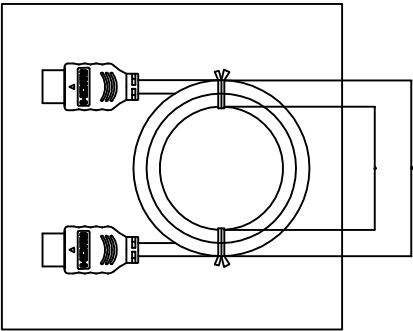
△ 2.4 BOX: L=540, W=345, H=240



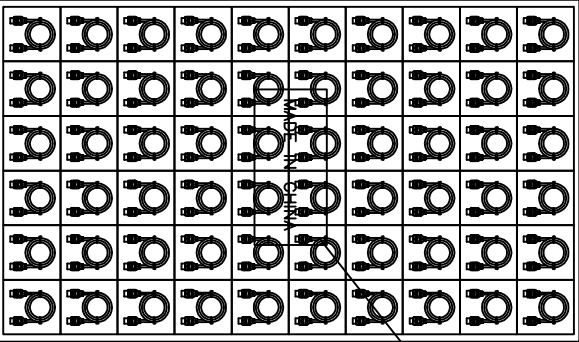
△ 13.2KG	233.3g	60	1	60	1770019-8
△ 5.77KG	85.4g	50	1	50	1770019-7
△ 4.72KG	64.3g	50	1	50	1770019-6
△ 8.94KG	148.8g	50	1	50	1770019-2
△ 7.89KG	106.5g	60	1	60	1770019-1
GROSS WEIGHT	NET WEIGHT	PCS/BAG	BAG/BOX	PCS/BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.									
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ± - 1 P/LC ± - 2 P/LC ± - 3 P/LC ± - 4 P/LC ± - ANGLES ± -							
MATERIAL		-		DMN 18AUG2013 CHK S.WU 18AUG2013 APPO S.CHEN 18AUG2013 W.KODAMA PRODUCT SPEC APPLICATION SPEC WEIGHT 6.96KG CUSTOMER DRAWING A3 00779 C=1770019 SCALE 1:1 SHEET 2 OF 3 REV J2 RESTRICTED TO					

LOC		DIST		REVISIONS			
—		—		P	LIR	DESCRIPTION	DATE
—		—		—	—	SEE SHEET 1	—



- NOTES:
- PACKING MATERIAL MET TE SPEC TEC-138-702.
- * CADMIUM AND CADMIUM COMPOUNDS CONTENT:
 - 5 PPM UNDER (PLASTIC,RUBBER,INK,PIGMENT,PAINT)
 - * LEAD,CADMIUM,CHROM VI AND MERCURY IN PACKAGING MATERIALS CONTENT: 100 PPM (COMBINED) UNDER.
1. MATERIAL:
- 1.1 BAG: POLYSTYRENES
 - 1.2 BOX: CORRUGATED FIBERBOARD
 - 1.3 CLAPBOARD: CORRUGATED FIBERBOARD
2. DIMENSION:
- 2.1 BAG: L=318, W=229
 - 2.2 BOX: L=335, W=300, H=300
 - 2.3 BOX: L=350, W=299, H=146
 - 2.4 BOX: L=540, W=345, H=240



△	4.2KG	53.7g	50	1	50	1770019-5
△	3.79KG	43.3g	50	1	50	1770019-4
△	3.2KG	32.6g	50	1	50	1770019-3
GROSS WEIGHT		NET WEIGHT	PCS/BAG	BAG/BOX	PCS/BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 P/C ±

1 P/C ±

2 P/C ±

3 P/C ±

4 P/C ±

ANGLES ±

MATERIAL -

FINISH -

DMN S.WU

CHK S.CHIEH

APD W.KODAMA

PRODUCT SPEC

APPLICATION SPEC

WEIGHT 6.96KG

CUSTOMER DRAWING

18AUG2013

18AUG2013

18AUG2013

NAME

C/A,HDMI TO HDMI

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

SCALE 1:1

SHEET 3 OF 3

REV J2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1770019-2](#)