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LOC

DIST

-

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

G

ECR-13-018192

27NOV2013

TB

DM

H

ECR-15-001933

16FEB2015

TB

DM

2106391-1 SHOWN

RECEPTACLE ASSEMBLY

CONTACT

WIRE

DOM A±3.0

12.7012.7±0.8

STRIP AND RETAIN

2106391-2, 2106391-5, 2106391-8, 1-2106391-1, 1-2106391-4, 1-2106391-7, 2-2106391-0, 2-2106391-3, 2-2106391-6, 2-2106391-7 and 2-2106391-8 SHOWN

RECEPTACLE ASSEMBLY

CONTACT

WIRE

DIM A±3.0

12.7±0.8

STRIP AND RETAIN

4	-	-	-	BLUE	-	-	BLUE	-	-	BLUE	-	-	BLUE	-	-	BLUE	-	-	BLUE	-	-	BLUE	-	-	-			
3	-	-	WHITE	WHITE	-	WHITE	WHITE	-	WHITE	WHITE	-	WHITE	WHITE	-	WHITE	WHITE	-	WHITE	WHITE	-	WHITE	WHITE	-	-	-			
2	-	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED			
1	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK			
POS	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18	-19	-20	-21	-22	-23	-24	-25	-26	-27	-28

1 MATERIALS AND FINISH:
-CONTACTS: COPPER ALLOY
FINISH: TIN IN CONTACT AREA OVER NICKEL UNDERPLATE
-WIRE: 18 AWG, STRANDED, UL 1007 STYLE

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)

3 REFERENCE CHART FOR SPECIFIC WIRE COLOR/POSITION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.2

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH

MATERIAL

-

DWN R BROWN 20APR2009

CHK M MOSTOLLER 20APR2009

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

Customer Drawing

TE Connectivity

NAME CABLE ASSEMBLY, RECEPTACLE, SLIMSEAL SSL CONNECTOR

SIZE A2

CAGE CODE 00779

DRAWING NO C-2106391

RESTRICTED TO -

SCALE 4:1

SHEET 1 OF 3

REV H

2000.0	20 AWG	2	2-2106391-8
5000.0	18 AWG	2	2-2106391-7
381.0	18 AWG	2	2-2106391-6
304.8	24 AWG	4	2-2106391-5
304.8	24 AWG	3	2-2106391-4
304.8	24 AWG	2	2-2106391-3
101.6	24 AWG	4	2-2106391-2
101.6	24 AWG	3	2-2106391-1
101.6	24 AWG	2	2-2106391-0
304.8	22 AWG	4	1-2106391-9
304.8	22 AWG	3	1-2106391-8
304.8	22 AWG	2	1-2106391-7
101.6	22 AWG	4	1-2106391-6
101.6	22 AWG	3	1-2106391-5
101.6	22 AWG	2	1-2106391-4
304.8	20 AWG	4	1-2106391-3
304.8	20 AWG	3	1-2106391-2
304.8	20 AWG	2	1-2106391-1
101.6	20 AWG	4	1-2106391-0
101.6	20 AWG	3	2106391-9
101.6	20 AWG	2	2106391-8
304.8	18 AWG	4	2106391-7
304.8	18 AWG	3	2106391-6
304.8	18 AWG	2	2106391-5
101.6	18 AWG	4	2106391-4
101.6	18 AWG	3	2106391-3
101.6	18 AWG	2	2106391-2
101.6	18 AWG	1	2106391-1
DIM A	WIRE SIZE	POSN	PART NO.

D

D

C

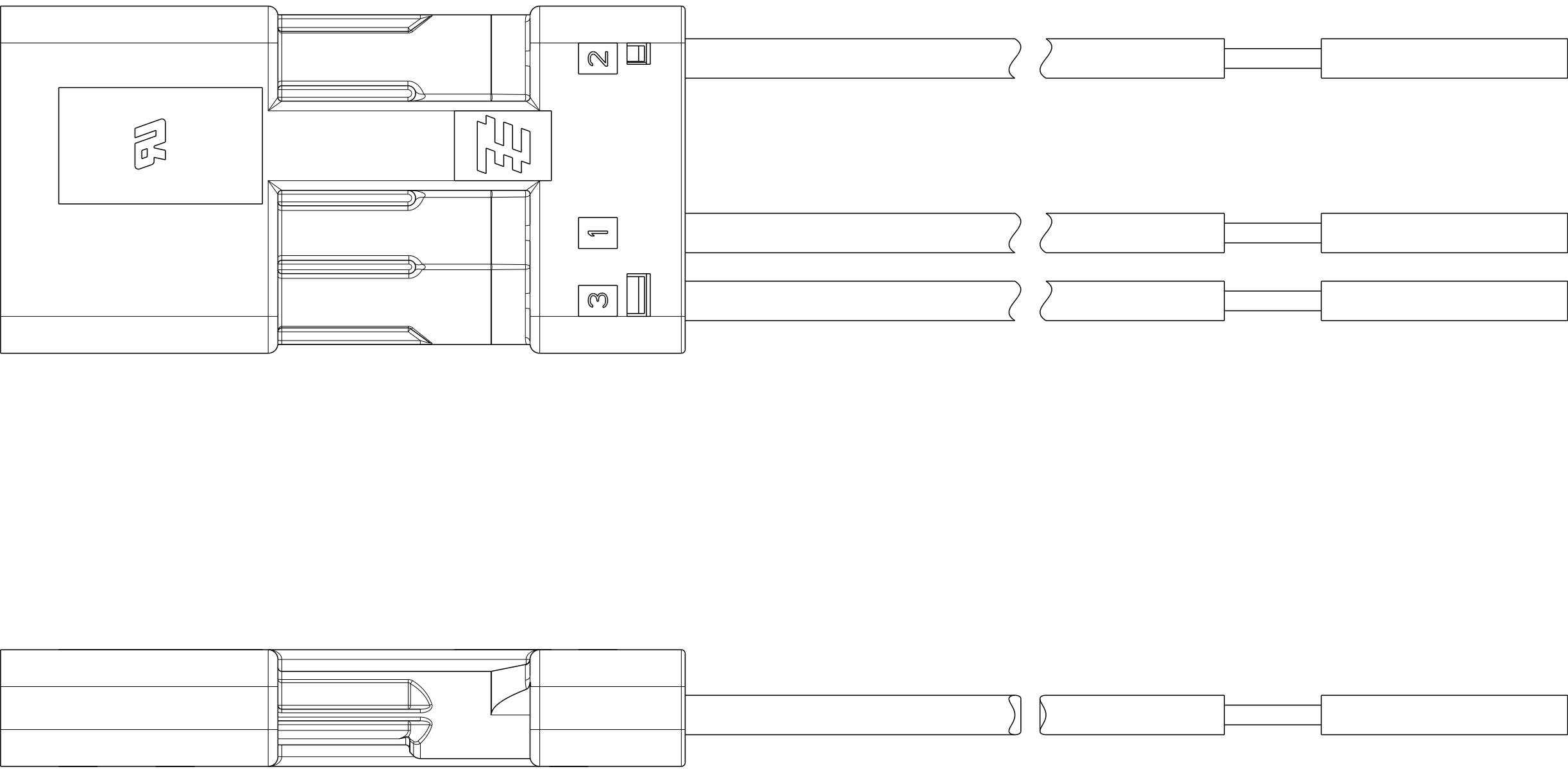
C

B

B

A

A



2106391-3, 2106391-6, 2106391-9, 1-2106391-2, 1-2106391-5, 1-2106391-8, 2-2106391-1 and 2-2106391-4 SHOWN

2106391-3 SHOWN
(SAME AS 2106391-2
EXCEPT 3 POSITION)

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20APR2009

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20APR2009

APVD
-

TE Connectivity

CABLE ASSEMBLY, RECEPTACLE,
SLIMSEAL SSL CONNECTOR

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.2
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-
FINISH

MATERIAL
-

-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

Customer Drawing

NAME
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2106391

RESTRICTED TO
-

SCALE
4:1

SHEET
2

OF
3

REV
H

D

D

C

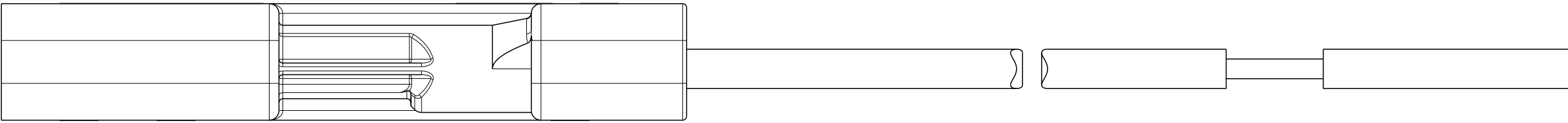
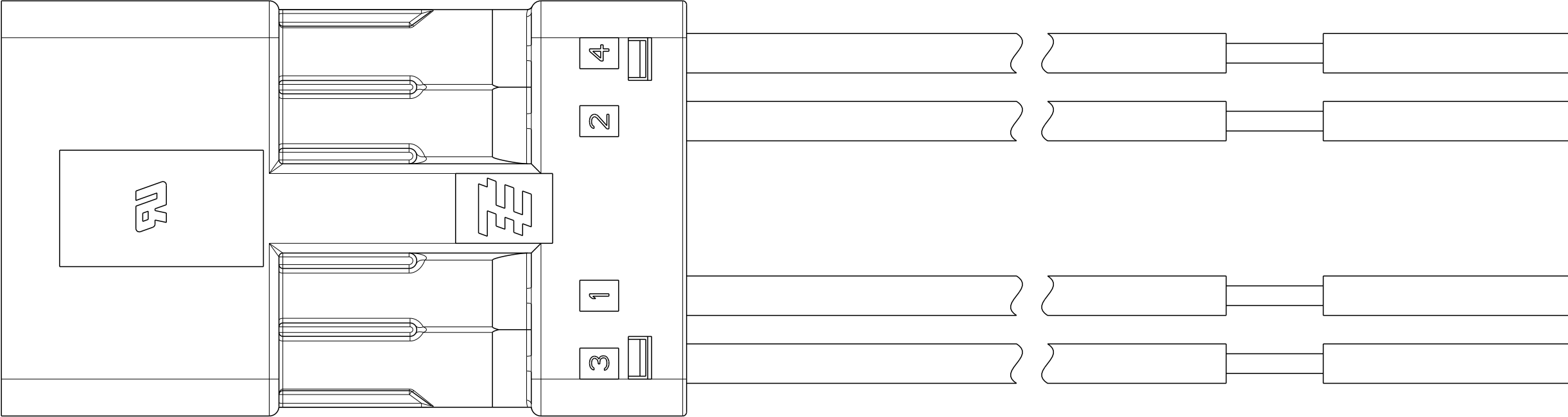
C

B

B

A

A



2106391-4, 2106391-7, 1-2106391-0, 1-2106391-3, 1-2106391-6, 1-2106391-9, 2-2106391-2 and 2-2106391-5 SHOWN

2106391-4 SHOWN
(SAME AS 2106391-2
EXCEPT 4 POSITION)

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20APR2009

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APVD
-

TE Connectivity

CABLE ASSEMBLY, RECEPTACLE,
SLIMSEAL SSL CONNECTOR

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.2
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-
FINISH

MATERIAL
-

-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

Customer Drawing

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2106391

RESTRICTED TO
-

SCALE
4:1

SHEET
3

OF
3

REV
H

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2106391-5](#)