

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

LOC

DIST

-

-

REVISIONS

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

WIRE COLOR CHART

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)

REFERENCE CHART FOR SPECIFIC WIRE COLOR/POSITION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

±-

1 PLC

±0.2

2 PLC

±-

3 PLC

±-

4 PLC

±-

ANGLES

±-

FINISH

-

DWN

R BROWN

20APR2009

CHK

M MOSTOLLER

20APR2009

APVD

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

Customer Drawing

NAME

TE Connectivity

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2106391

-

-

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.

1471-9 (3/11)

D

D

C

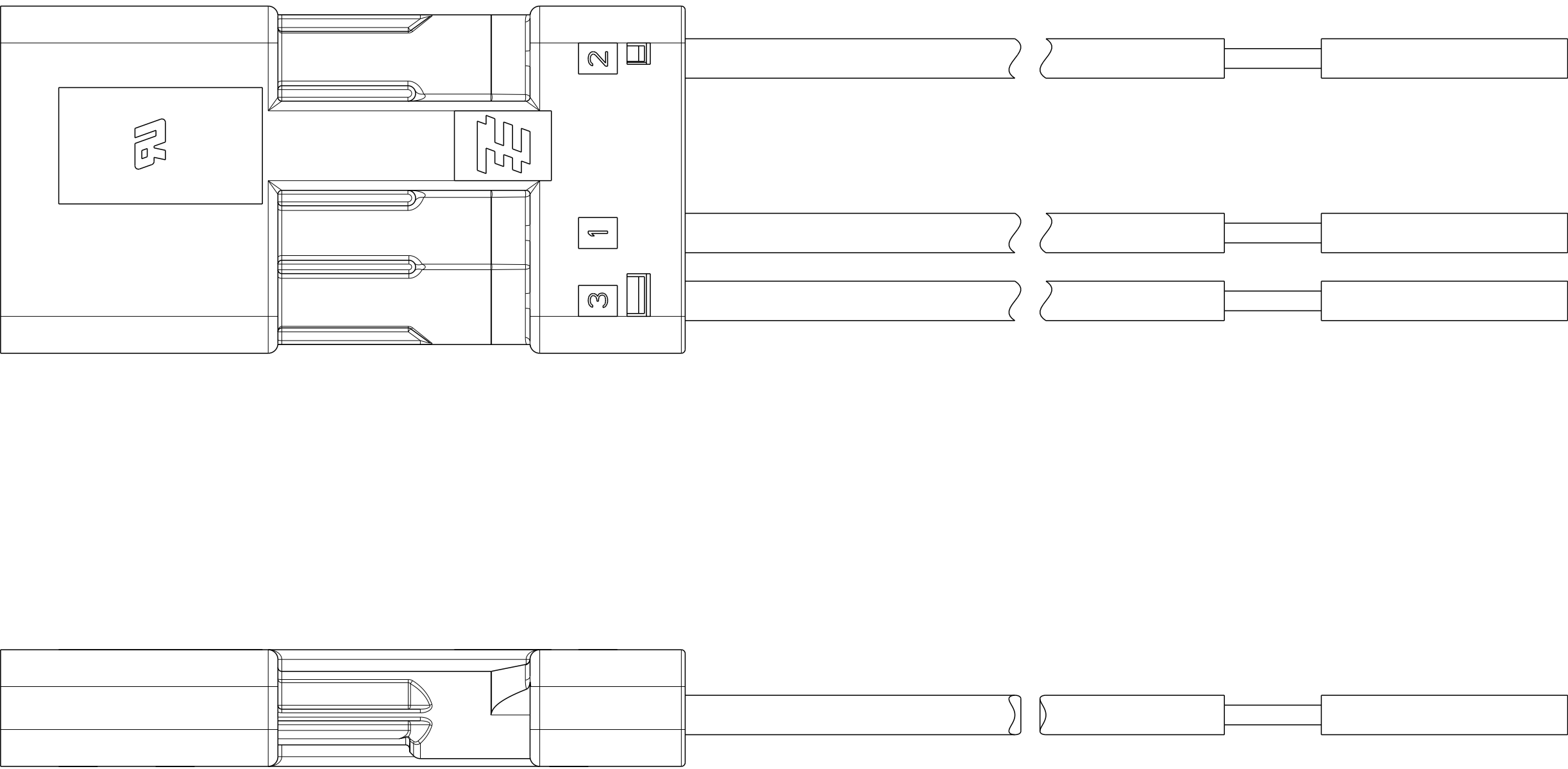
C

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)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R BROWN
20APR2009

CHK
M MOSTOLLER
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

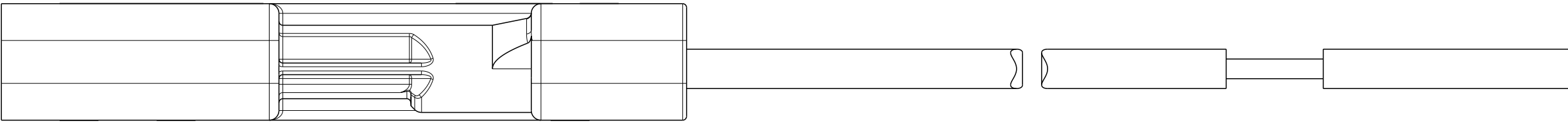
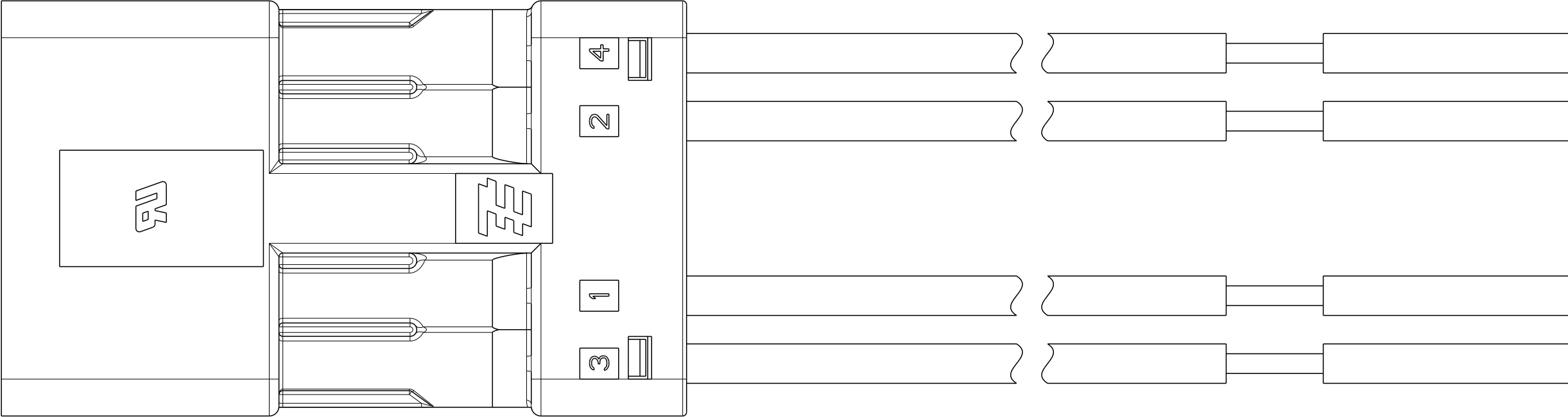
C

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)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R BROWN
CHK
M MOSTOLLER

20APR2009
20APR2009

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

DWN
R BROWN
CHK
M MOSTOLLER

20APR2009
20APR2009

APVD
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

Customer Drawing

NAME
CABLE ASSEMBLY, RECEPTACLE,
SLIMSEAL SSL CONNECTOR
-

SIZE
A200779

CAGE CODE
C-2106391

DRAWING NO
C-2106391

RESTRICTED TO
-

SCALE
4:1

SHEET
3

OF
3

REV
H

1471-9 (3/11)