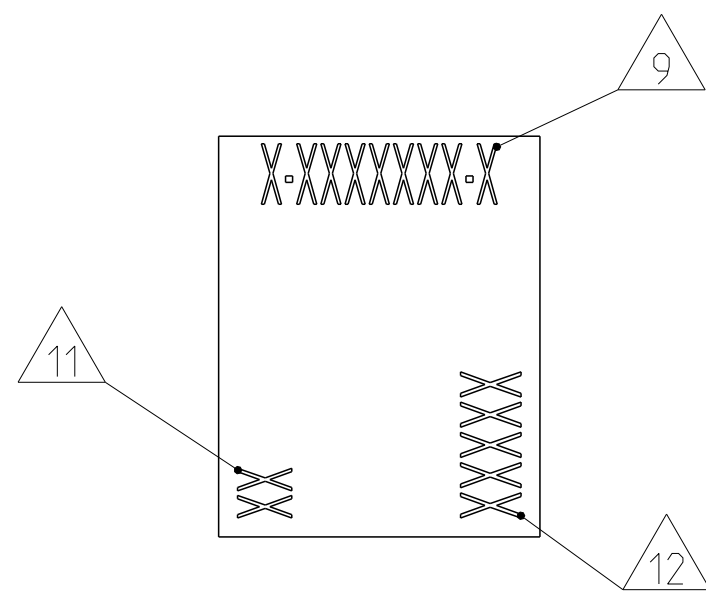


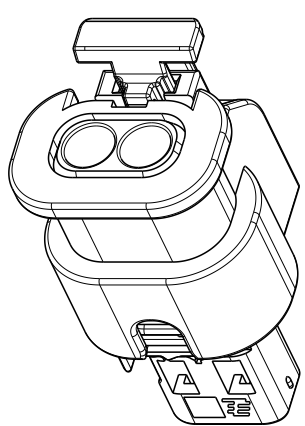
PRINT:



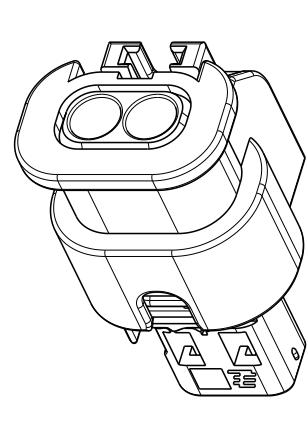
NO LASER PRINT FOR 1-2355506-4

A14

3D VIEW
2:1

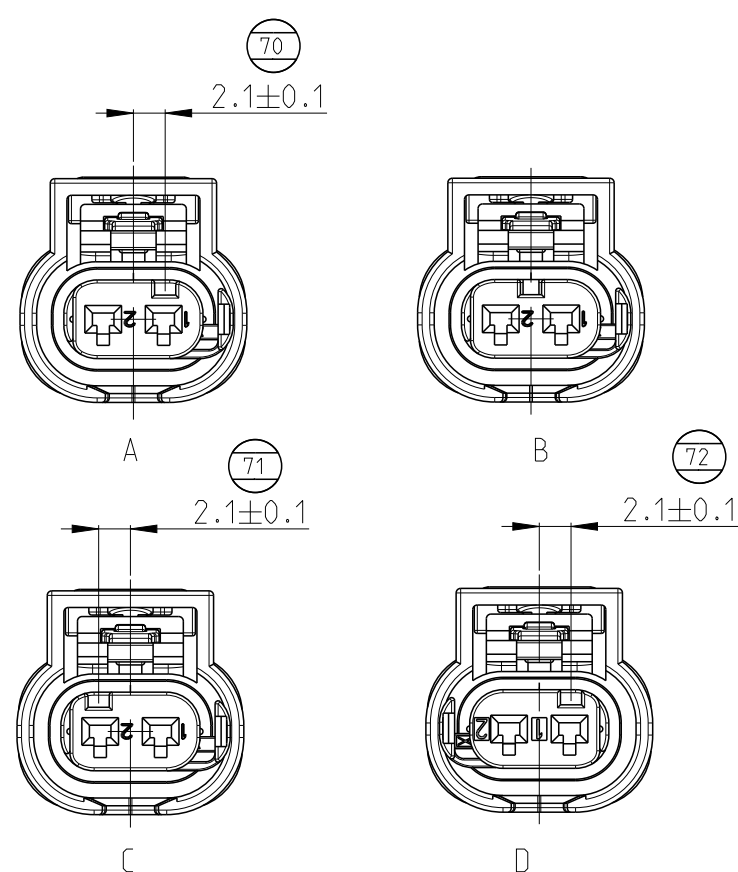


WITH CPA



W/O CPA

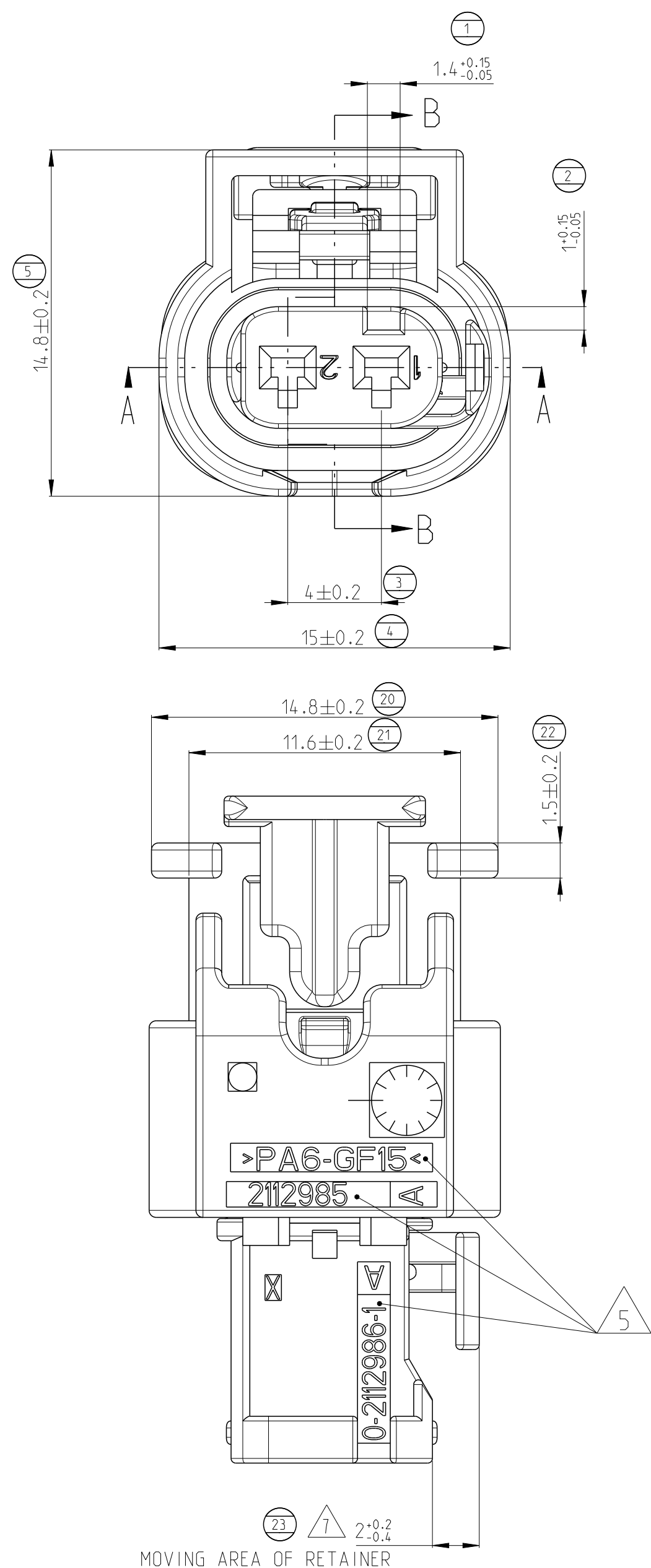
CODING 2:1



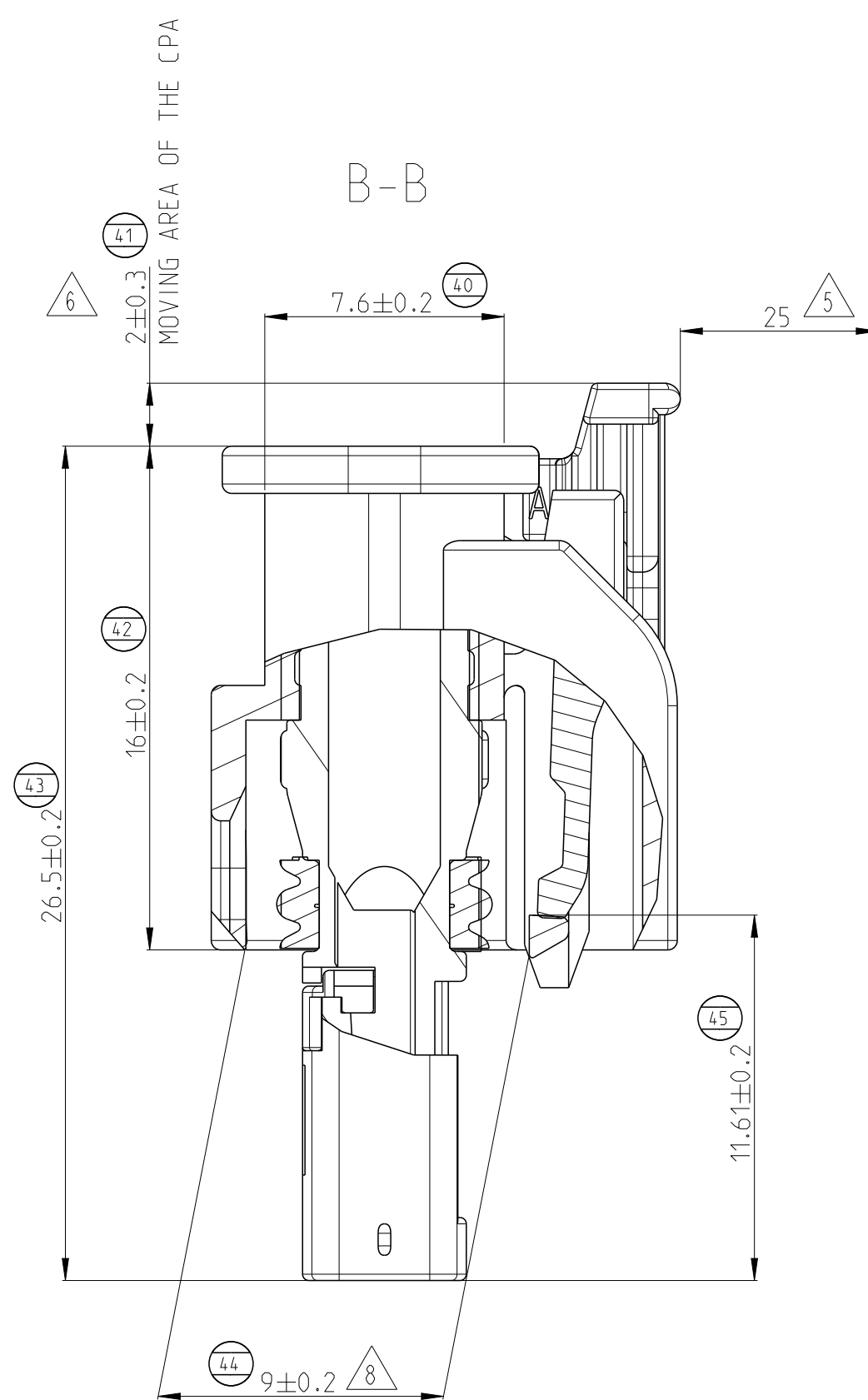
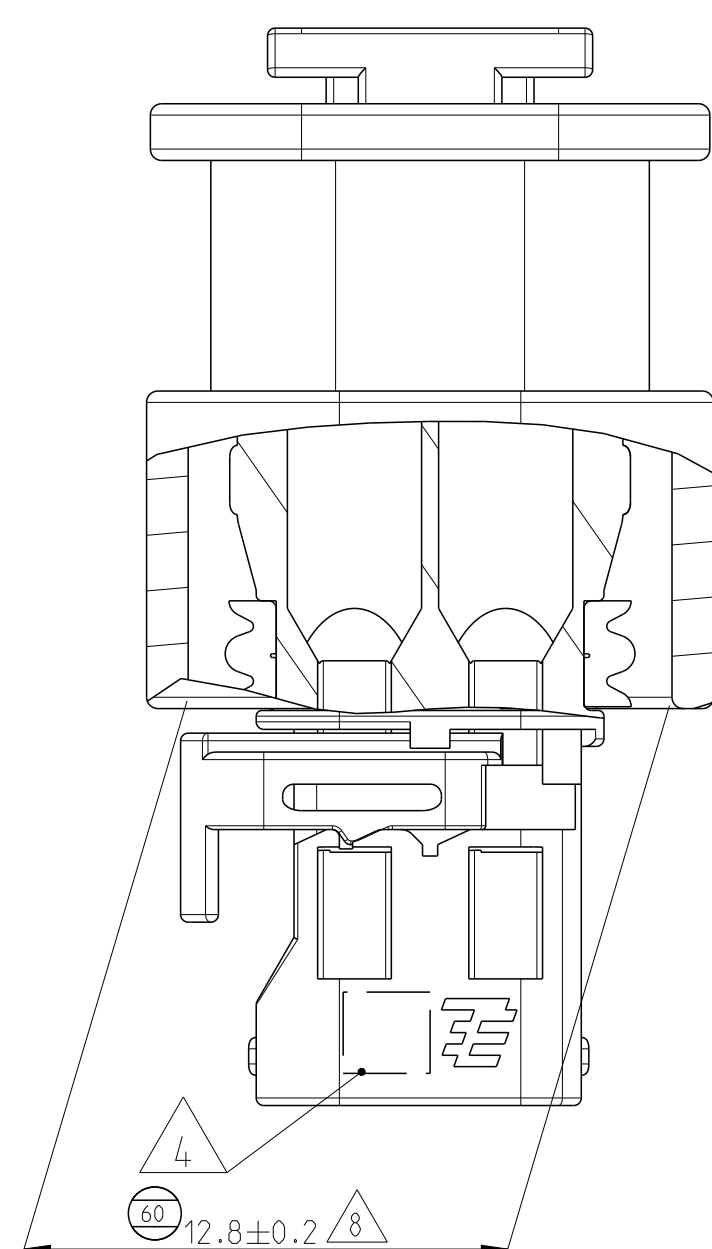
NOTES:

- | | | |
|-----|----|--|
| A14 | 1 | AREA FOR PRINT
1-235506-4 NOT APPLICABLE |
| | 2 | USABLE CONTACTS MCON 1.2 LL
SEE TE-NO. 1452674. SINGLE WIRE SYSTEM |
| | 3 | MAX. WIRE SIZE RANGE 1.0 mm ² FLR PERMITTED
FOR CAVITY-Ø 3.55mm
QUANTITY SEE WIRE HARNESS DRAWING
FOR PERMISSIBLE CURRENT CARRYING CAPACITY OF THE SINGLE CONTACT
SEE PRODUCT SPECIFICATION NO. 108-18782 |
| | 4 | SUPPLIER-MARK |
| | 5 | SPACE OF ACTIVITY. PN/REV AND MATERIAL OF OUTER COVER AND INNER HOUSING. CH |
| | 6 | SUPPLY CONDITION: CPA IN PRELOCKED POSITION |
| | 7 | SUPPLY CONDITION: RETAINER IN PRELOCKED POSITION |
| | 8 | INTERFACE WARPAGE PERMITTED TO MAX. +/-0.5mm |
| | 9 | TE ORDER-NO. |
| | 10 | ACCORDING TO INTERFACE DRAWING
SEE TE-NO. 114-18679-3 |
| | 11 | ASSEMBLY LINE SEGMENT IDENTIFICATION. OPTIONAL. |
| | 12 | DATE CODE (DDYY). OPTIONAL |
| | 13 | PN -1/-8 INNER HOUSING WITH PA66-GF30. PN -5/-9 INNER HOUSING WITH PBT-GF30. |

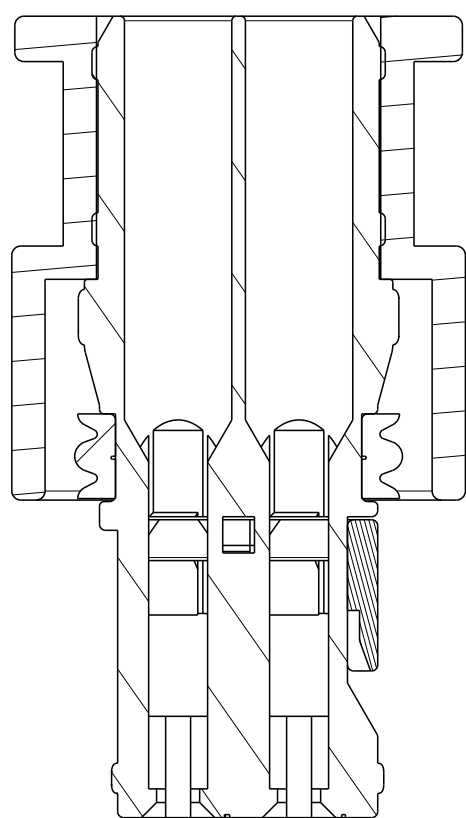
CODING 1-1 AS SHOWN



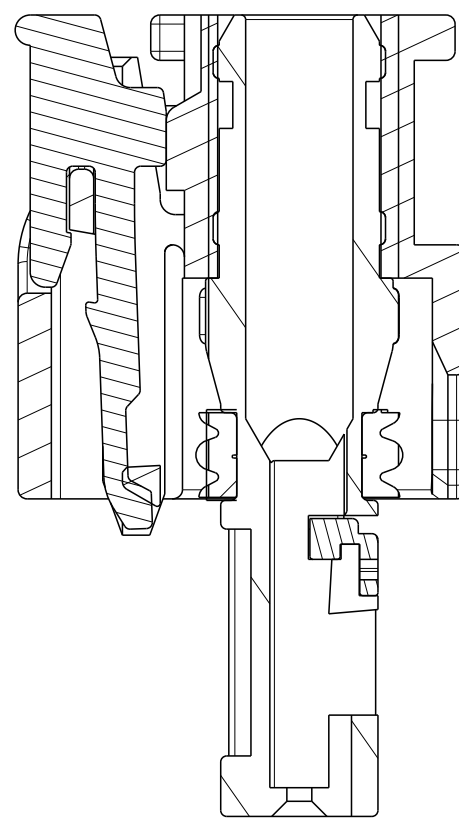
MOVING AREA OF RETAINER



RETAINER IN END-LOCK POSITION


$$\frac{A-A}{4:1}$$

CPA IN END-LOCK POSITION



B-B
4:1

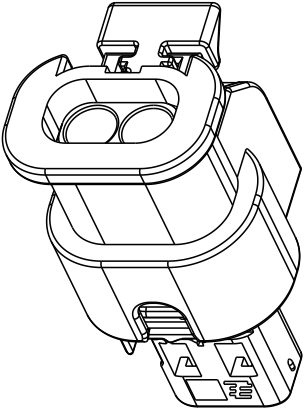
REVISONS					
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	A12	ECN-25-321555	12MAY25	H.Z	J.Z
	A13	ECN-25-326376	11JUN2025	H.Z	J.Z
	A14	ECN-25-329218	26JUN25	H.Z	J.Z

1-2355506-4	A	CONNECTOR 2POS. W/O CPA	A	1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	GREEN	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	BLACK	1
2-2355506-7	B	CONNECTOR 2POS.	A	1	CPA	PA46-GF15	RED	5
				1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	YELLOW	2
				1	INNER HOUSING	PA66-GF30	BROWN	1
				1	CPA	PA46-GF15	RED	5
				1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
1-2355506-7	A	CONNECTOR 2POS.	A	1	OUTER HOUSING	PA6-GF15	YELLOW	2
				1	INNER HOUSING	PA66-GF30	BLACK	1
				1	CPA	PA46-GF15	GREY	5
				1	SEAL	MOVQ	NATURE	4
4-2355506-1 4-2355506-5	D	CONNECTOR 2POS.	A	1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	VIOLET	1
				1	SEAL	MOVQ	NATURE	4
3-2355506-8 3-2355506-9	C	CONNECTOR 2POS. W/O CPA	A	1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	BLUE	1
				1	SEAL	MOVQ	NATURE	4
2-2355506-8 2-2355506-9	B	CONNECTOR 2POS. W/O CPA	A	1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	NATURE	1
				1	SEAL	MOVQ	NATURE	4
1-2355506-8 1-2355506-9	A	CONNECTOR 2POS. W/O CPA	A	1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	BLACK	1
				1	CPA	PA46-GF15	GREY	5
3-2355506-1 3-2355506-5	C	CONNECTOR 2POS.	A	1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PA66-GF30/PBT-GF30	BLUE	1
2-2355506-1 2-2355506-5	B	CONNECTOR 2POS.	A	1	CPA	PA46-GF15	GREY	5
				1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
1-2355506-1 1-2355506-5	A	CONNECTOR 2POS.	A	1	INNER HOUSING	PA66-GF30/PBT-GF30	NATURE	1
				1	CPA	PA46-GF15	GREY	5
				1	SEAL	MOVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
TE ORDER NO. 913	COD	TITLE	REV	QTY	TITLE	MATERIAL	SURFACE/COLOUR	ITEM

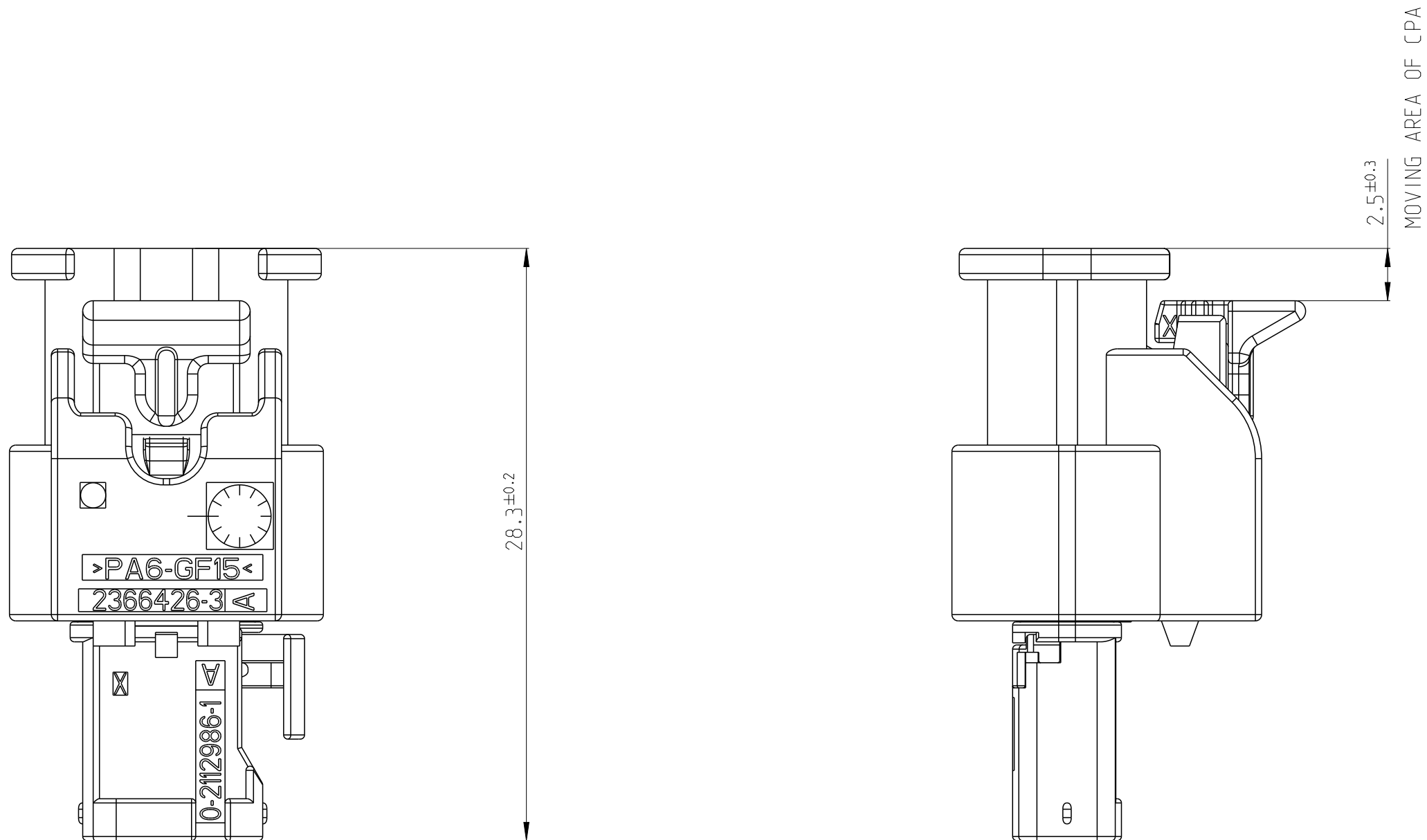
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. ZE 23APR2019 CHK. CH 23APR2019 APP. ZONG 23APR2019 LL YIN 23APR2019		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 P.L.C. ±.01 2 P.L.C. ±.02 3 P.L.C. ±.03 4 P.L.C. ±.04 ANGLES ±.2°		NAME 2POS. MOCN 1.2 - LL CONN. SLD PRODUCT SPEC 108-32646 APPLICATION SPEC 114-18861	
		WEIGHT 2.4g CUSTOMER DRAWING		SIZE A CAGE CODE 00779 DRAWING NO. C=2355506 RESTRICTED TO	
MATERIAL - - -		FINISH - - -		SCALE 5:1 SHEET 1 of 2 REV 14	

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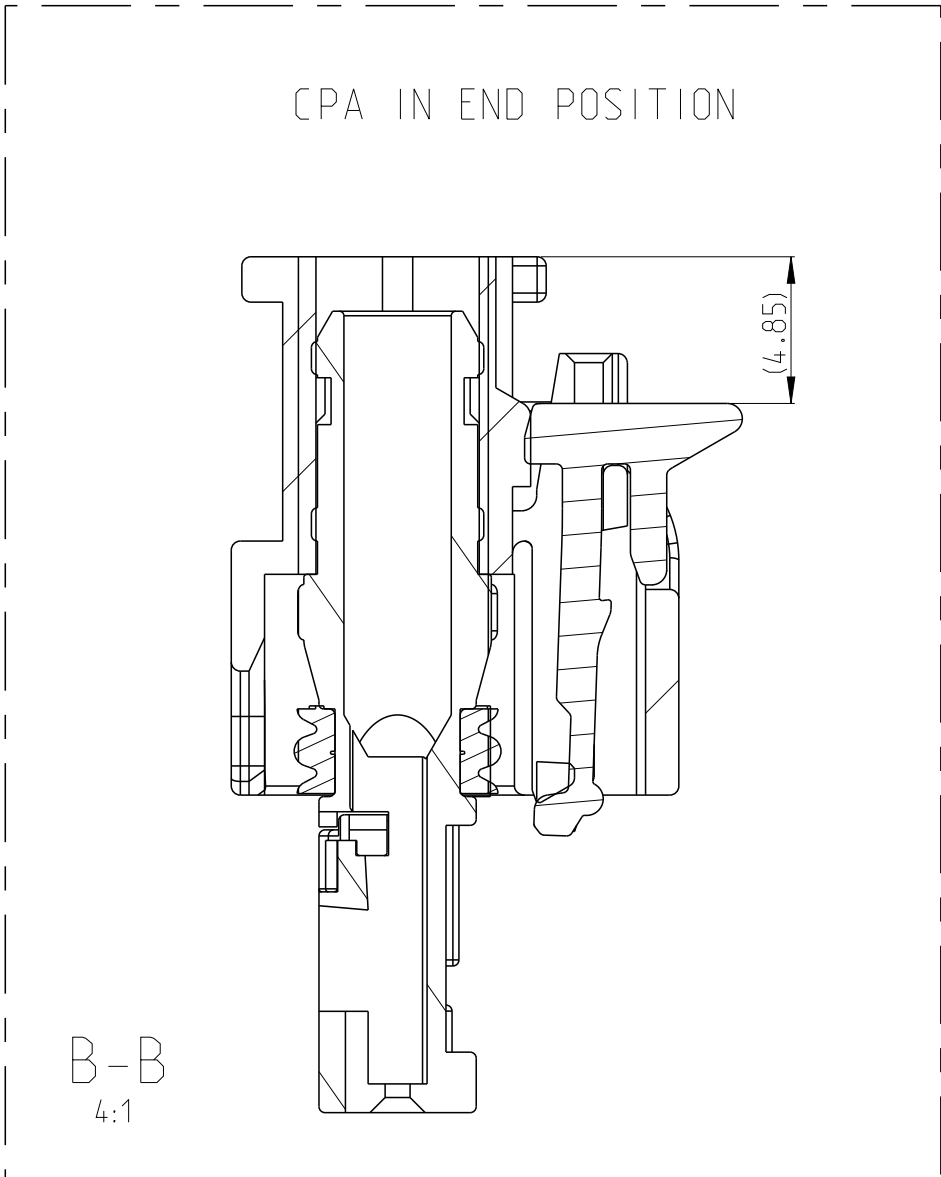
1-2355506-2, VERSION FOR MOLDING SR



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



OTHER DIMENSIONS SEE SHEET 1



1-2355506-2	A	CONNECTOR 2POS.	A	1	CPA	PBT-GF33	GREY	5
				1	SEAL	MVQ	NATURE	4
				1	RETAINER	PA66-GF15	VIOLET	3
				1	OUTER HOUSING	PA6-GF15	BLACK	2
				1	INNER HOUSING	PBT-GF30	BLACK	1
TE ORDER-NO.	COD	TITLE	REV	QTY	TITLE	MATERIAL	SURFACE/COLOUR	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

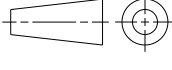
DWN
J. ZE

CHK
J. ZONG

APVD
L. YIN

23APR2019
23APR2019
23APR2019

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED

0 PLC
1 PLC
2 PLC
3 PLC
4 PCC
ANGLES
FINISH

±

±

±

±

±

±2°

MATERIAL
-

FINISH
-

PRODUCT SPEC
108-32646

APPLICATION SPEC
116-18861

WEIGHT
2.4g

CUSTOMER DRAWING

NAME
2POS. MOCN 1.2 - LL CONN. SLD

SIZE
-

CAGE CODE
00779

DRAWING NO.
©=2355506

RESTRICTED TO
-

TE Connectivity

SCALE
5:1

SHEET
2

OF
2

REV
A14