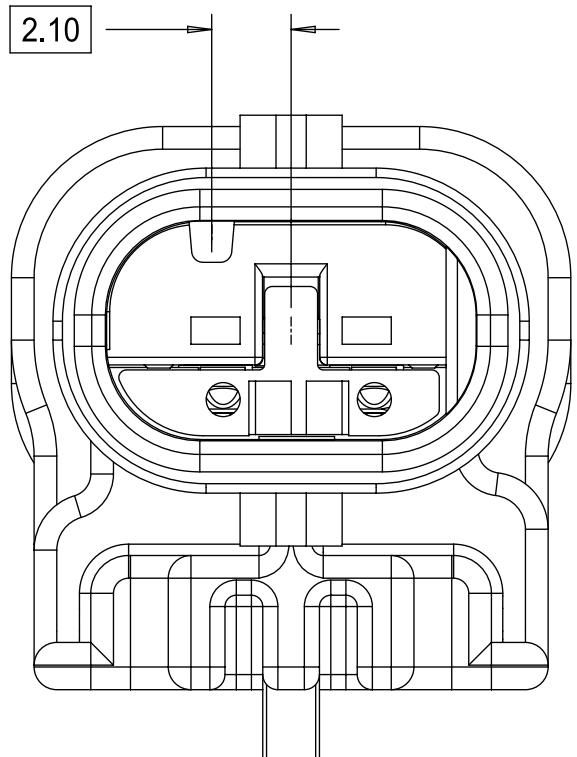
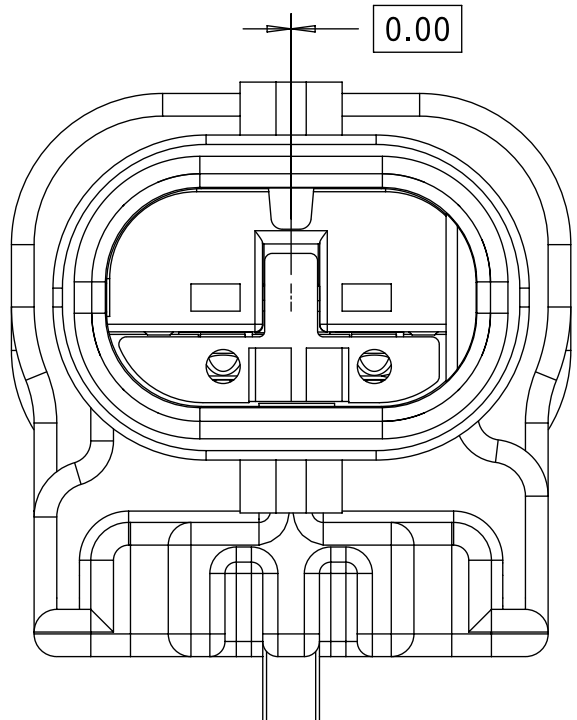


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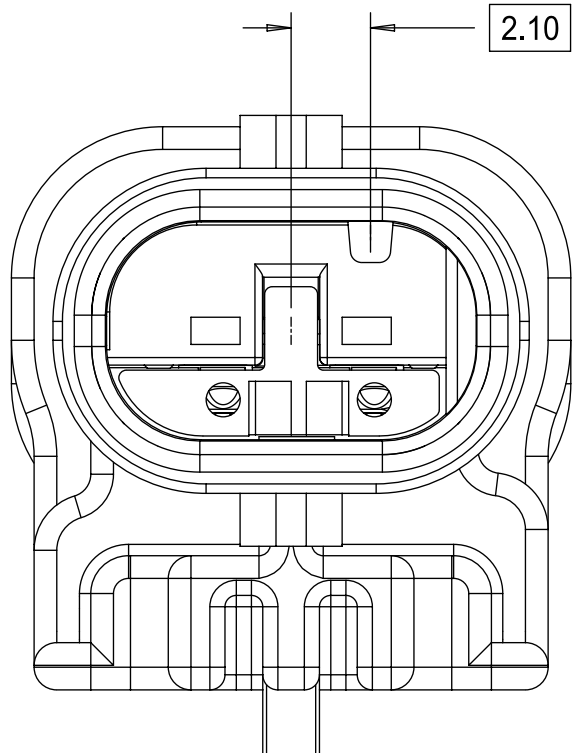
1x2 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



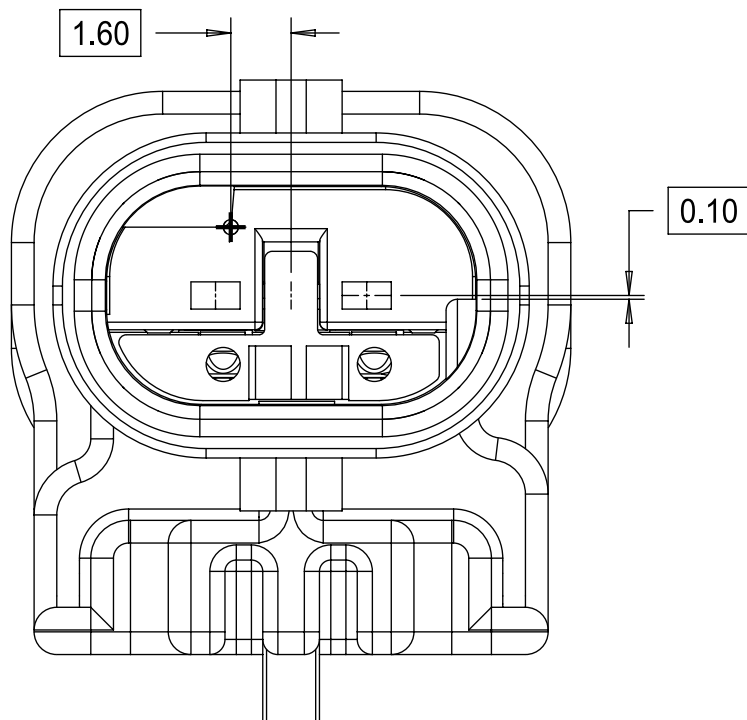
KEYING OPTION A



KEYING OPTION B



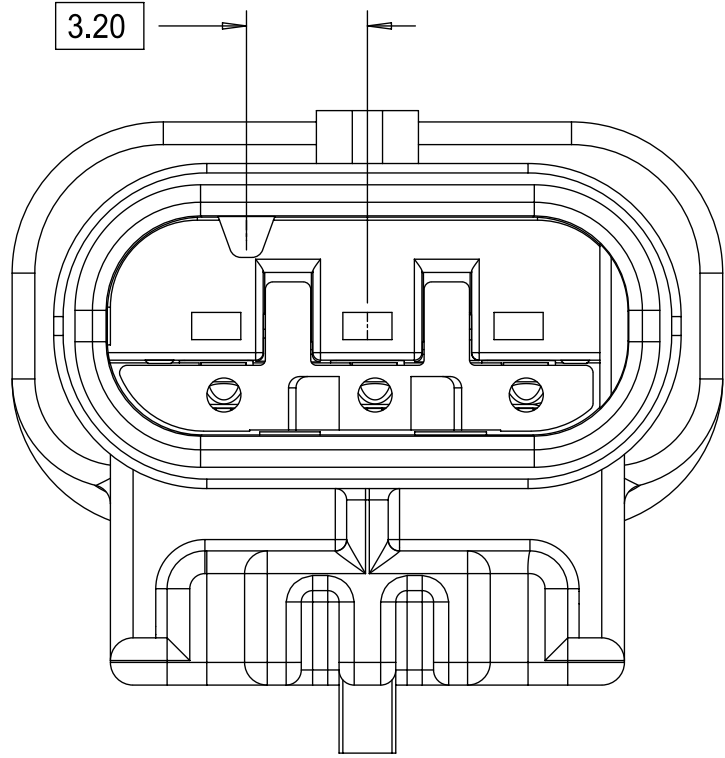
KEYING OPTION C



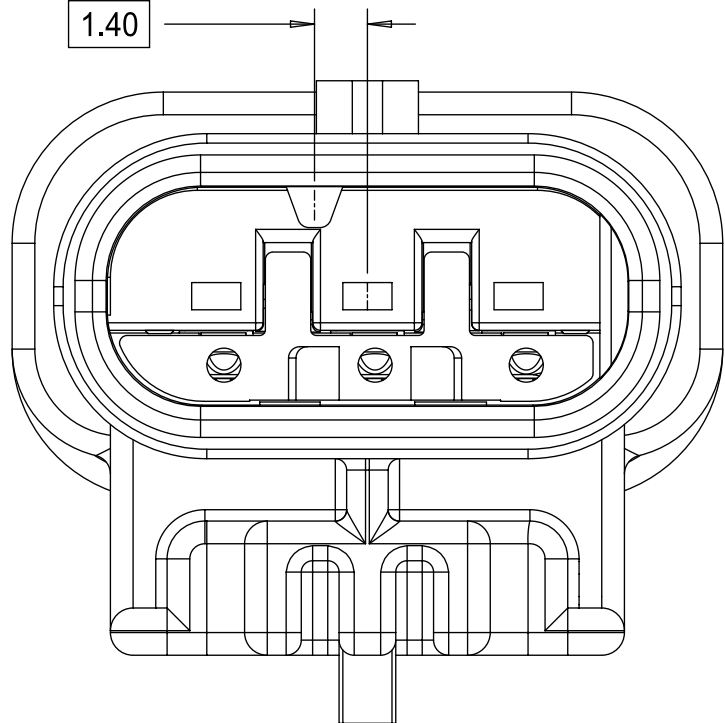
KEYING OPTION E

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS MM		SCALE 5:1		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405			molex 1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM								
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL		± 3°													
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.100		STATUS: Production DRWN: Abhishek Gajare CHK'D: ChandrashekarS APPR: Katy Boruszewski			2024-09-02 2024-09-04 2024-09-06			PRODUCT CUSTOMER DRAWING					
1 PLACE		± 0.20								DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION
0 PLACES		± 0.50								SD-34899-2001			PSD	001	B2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING D-SIZE		SERIES 34899		MATERIAL NUMBER SEE BOM		CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 11	

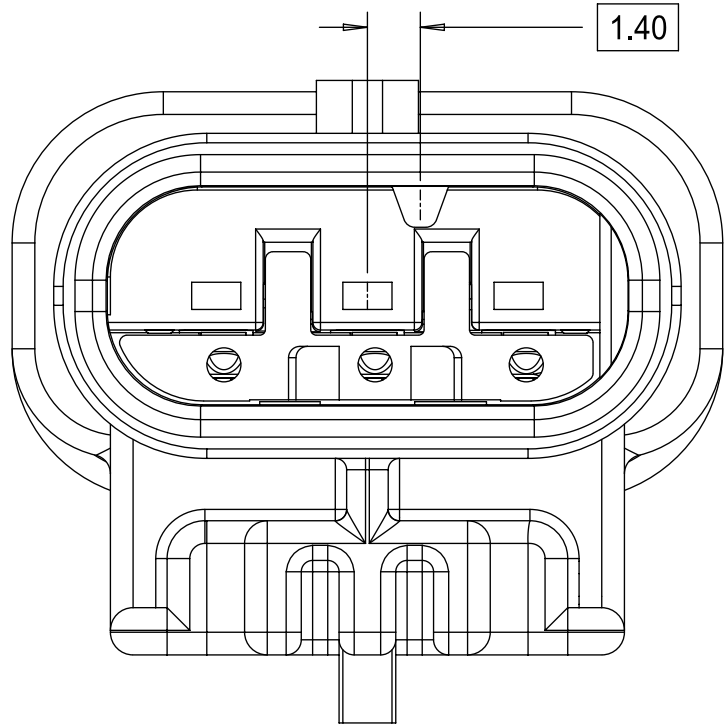
1x3 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



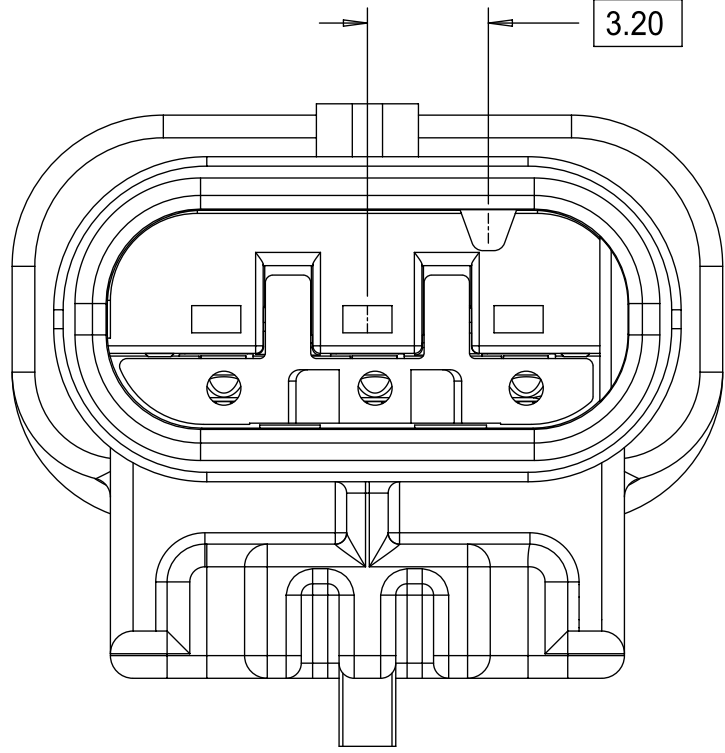
KEYING OPTION A



KEYING OPTION B



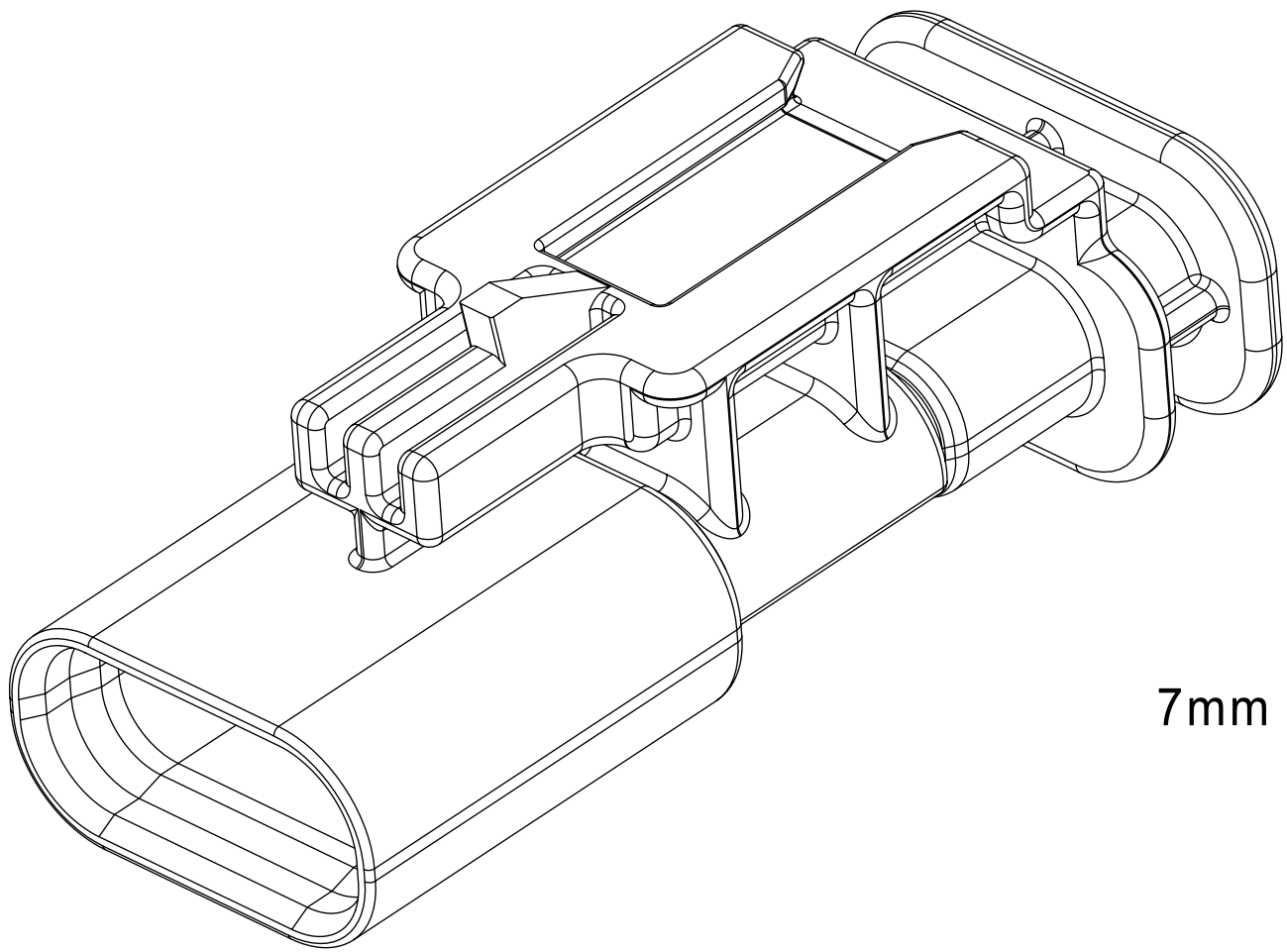
KEYING OPTION C



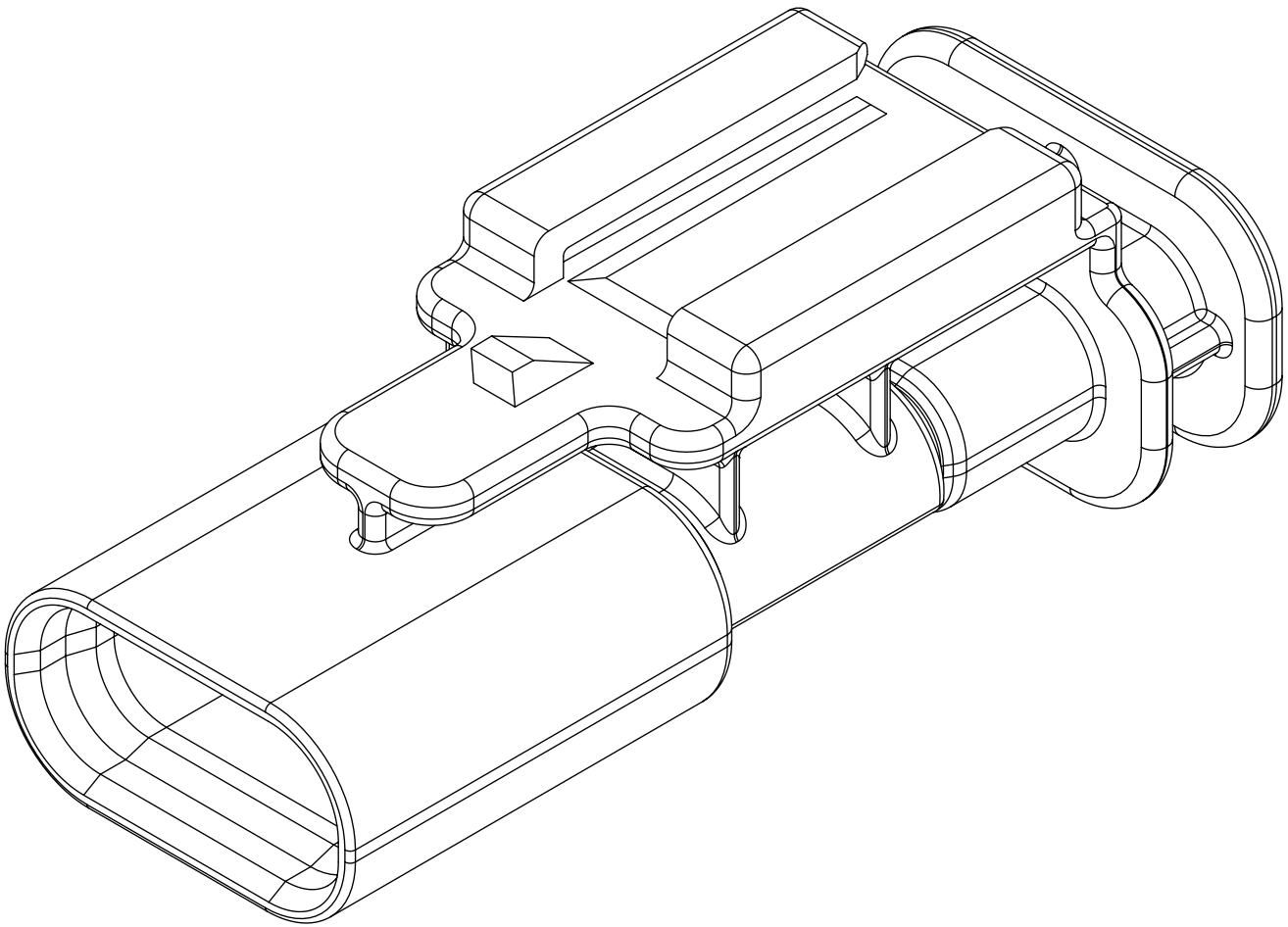
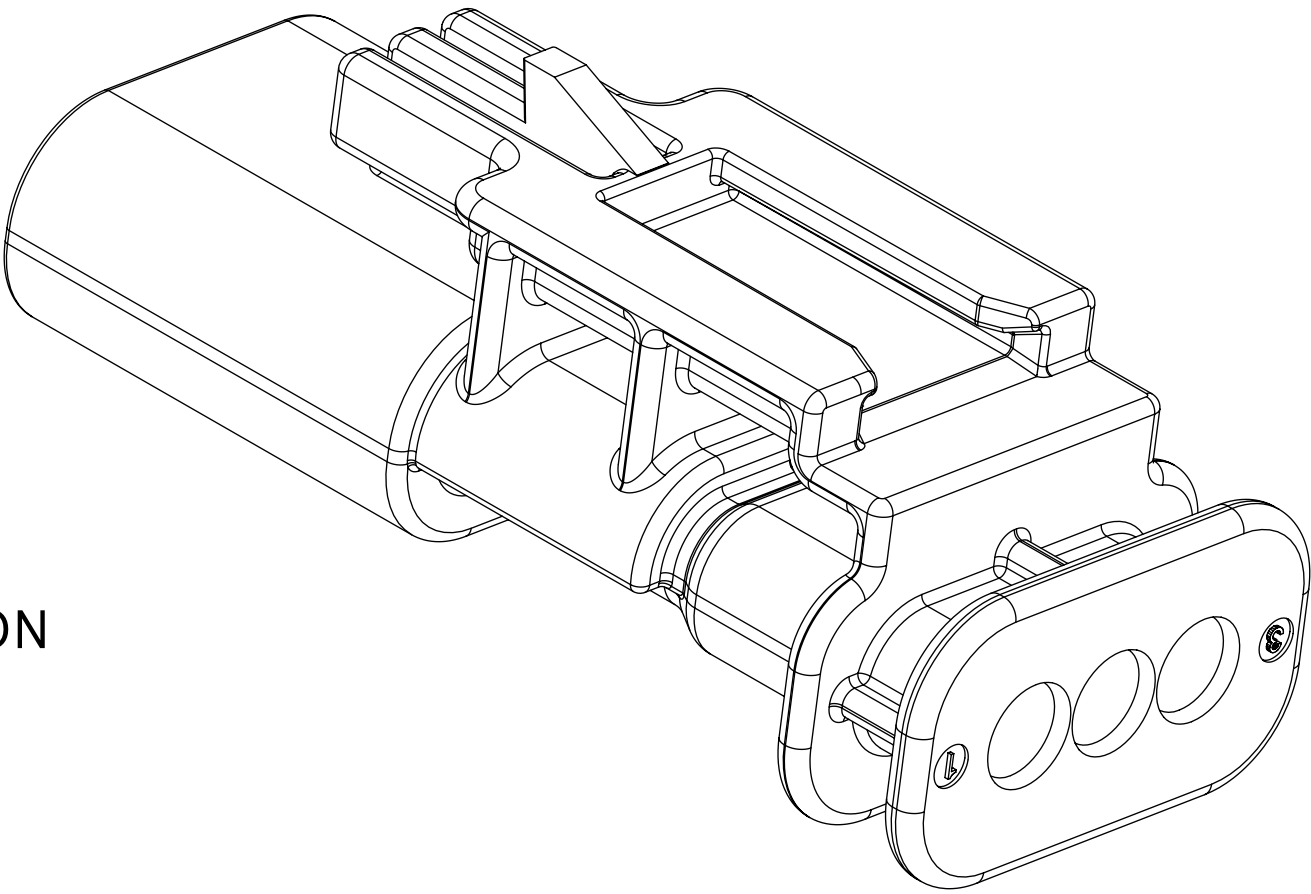
KEYING OPTION D

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405									
MM		5:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL		±	3°										
4 PLACES		±											
3 PLACES		±											
2 PLACES		±	0.100	STATUS: Production DRWN: Abhishek Gajare CHK'D: ChandrashekarS APPR: Katy Boruszewski									
1 PLACE		±	0.20										
0 PLACES		±	0.50										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				D-SIZE		34899		SEE BOM		GENERAL MARKET		3 OF 11	
						1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM							
						PRODUCT CUSTOMER DRAWING							
DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION			
SD-34899-2001						PSD		001		B2			

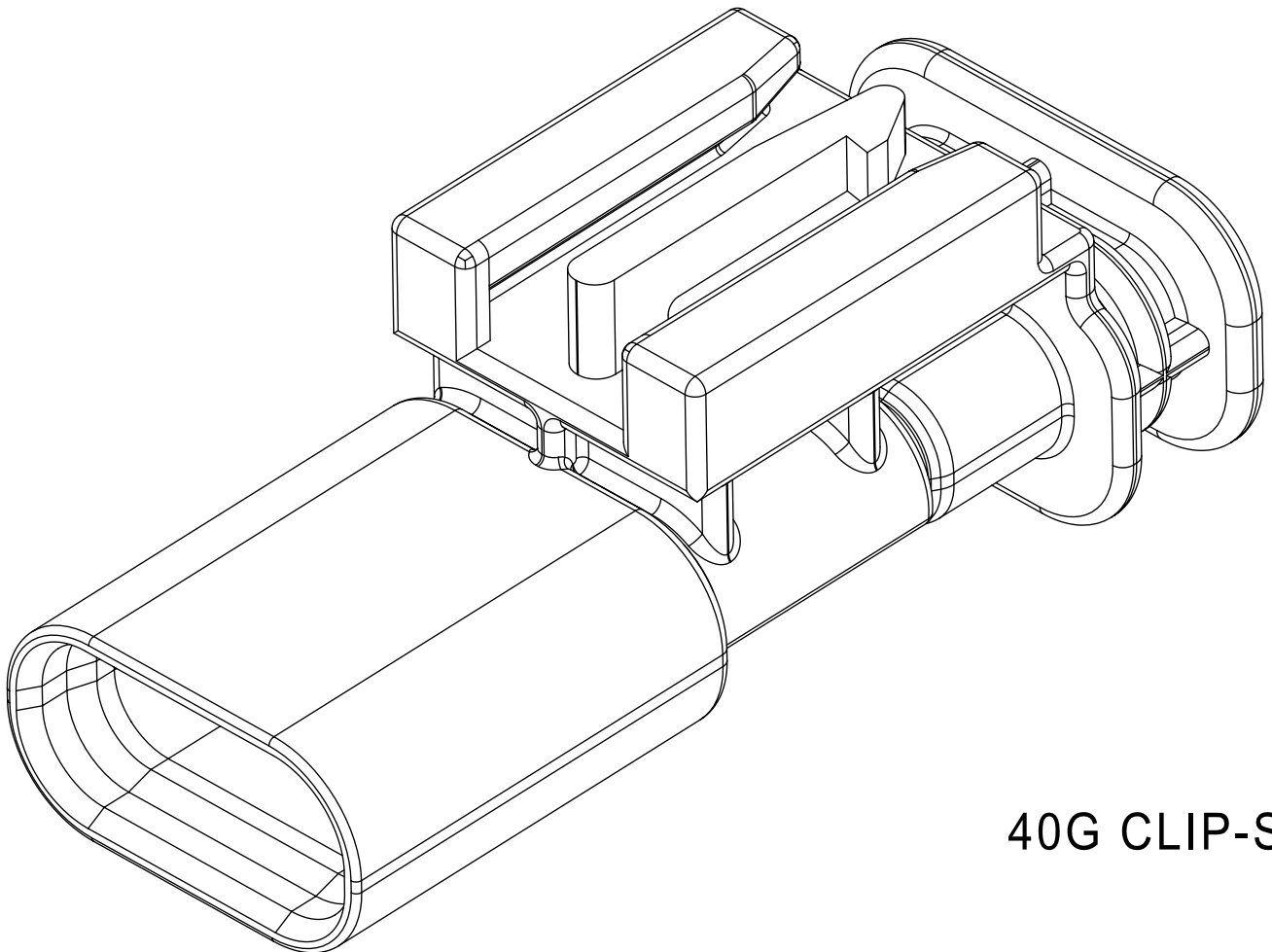
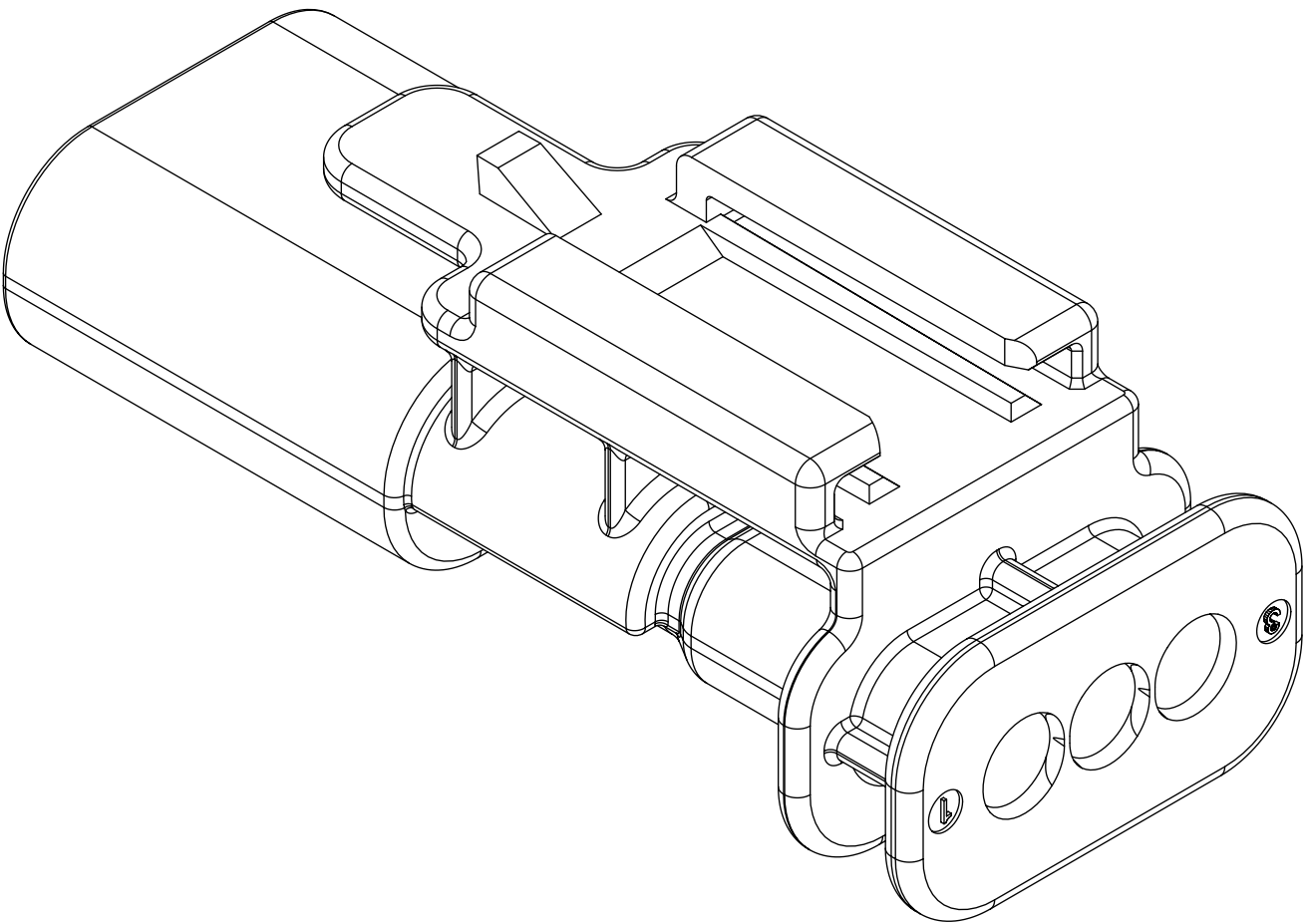
CLIP-SLOT CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



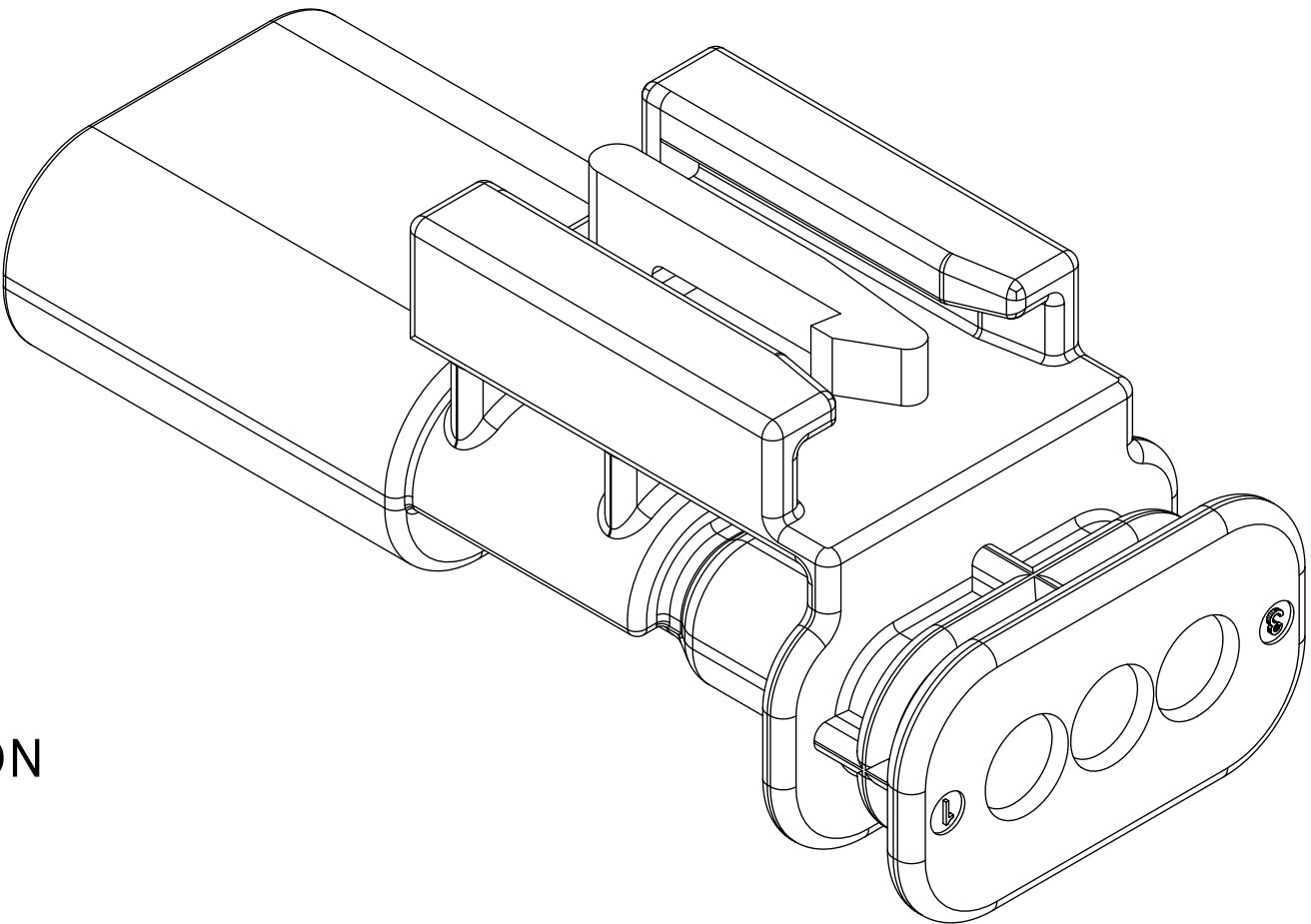
7mm CLIP-SLOT OPTION



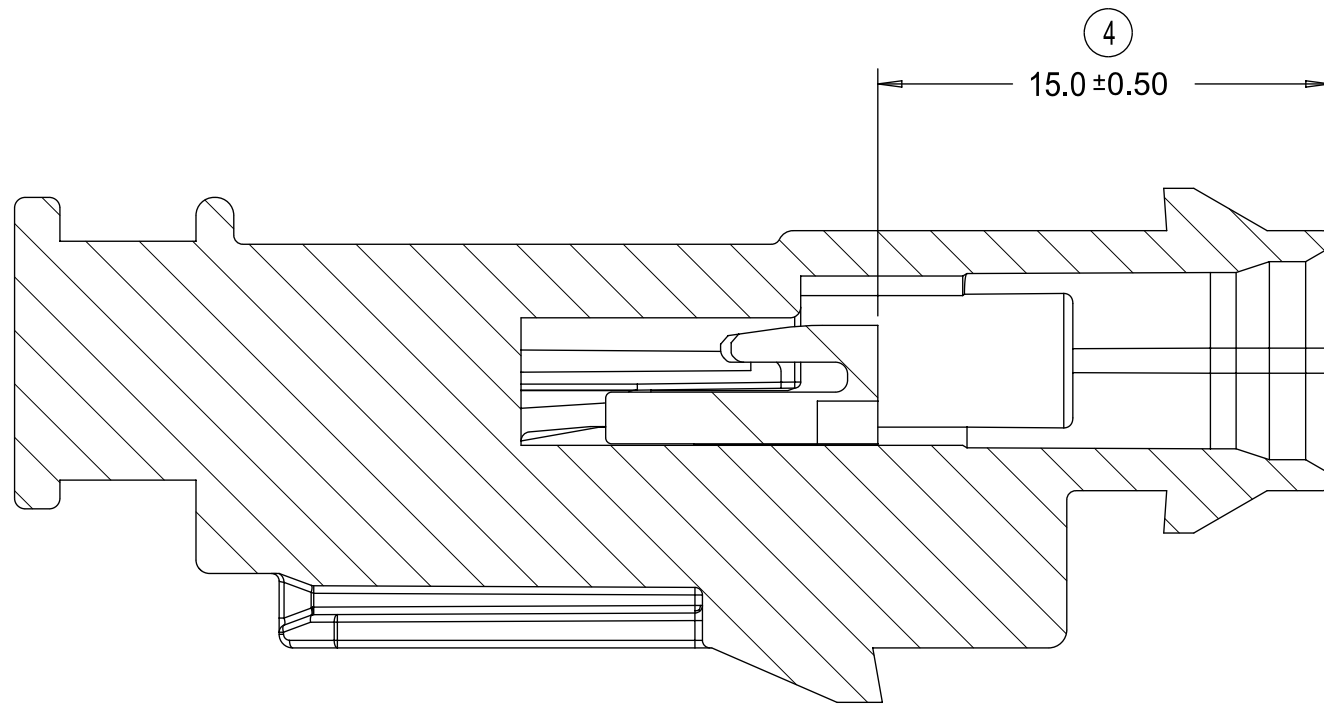
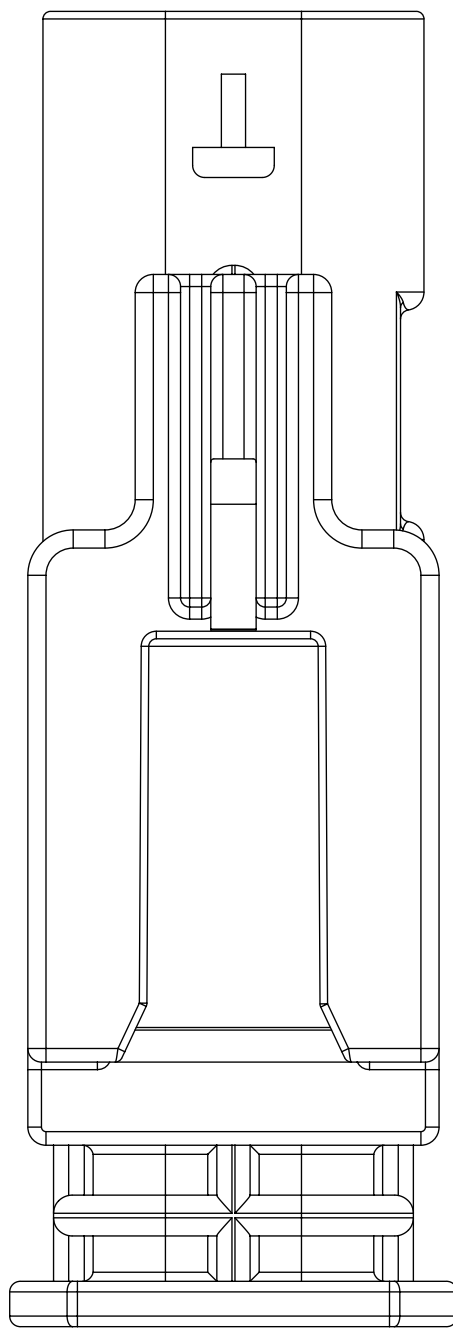
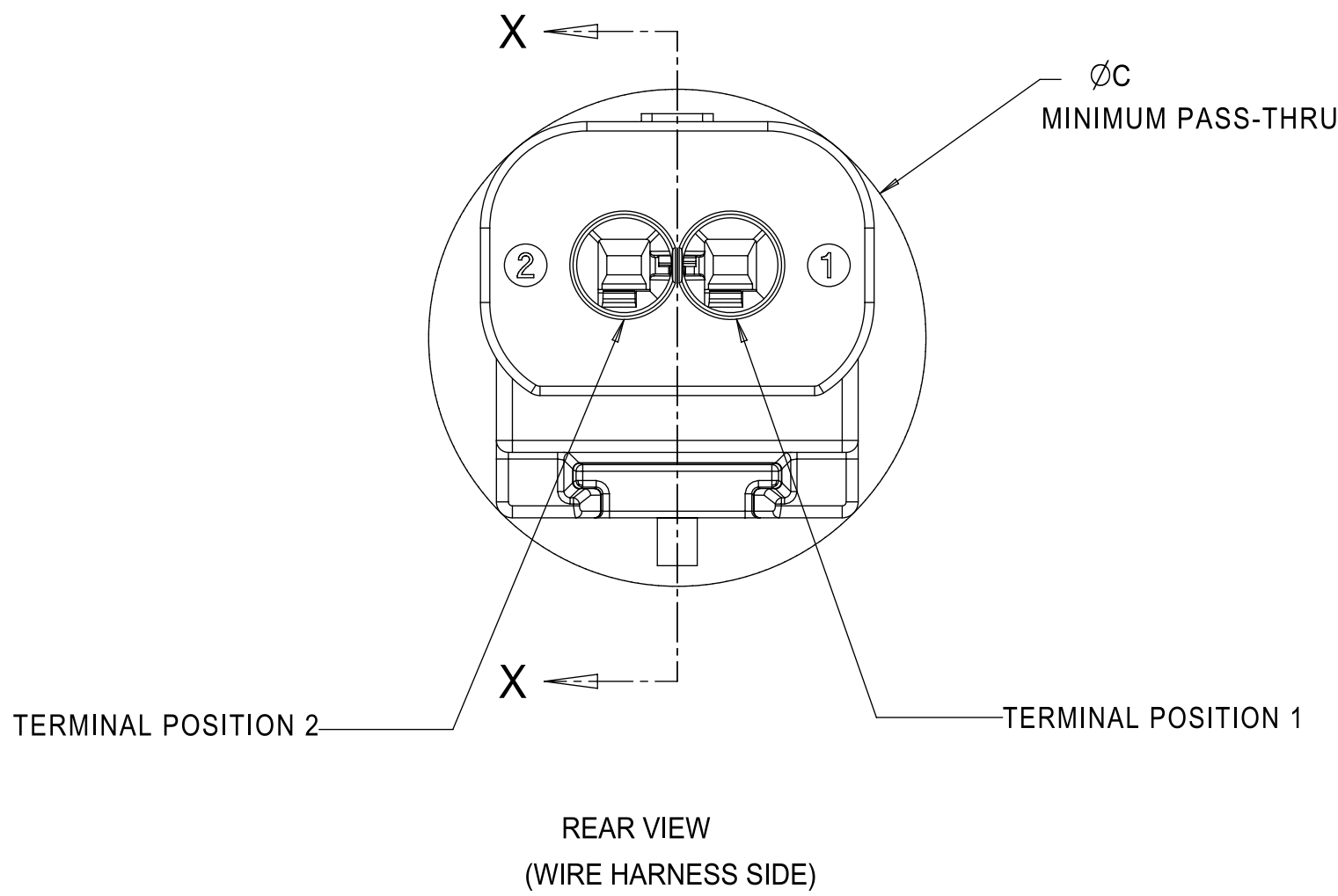
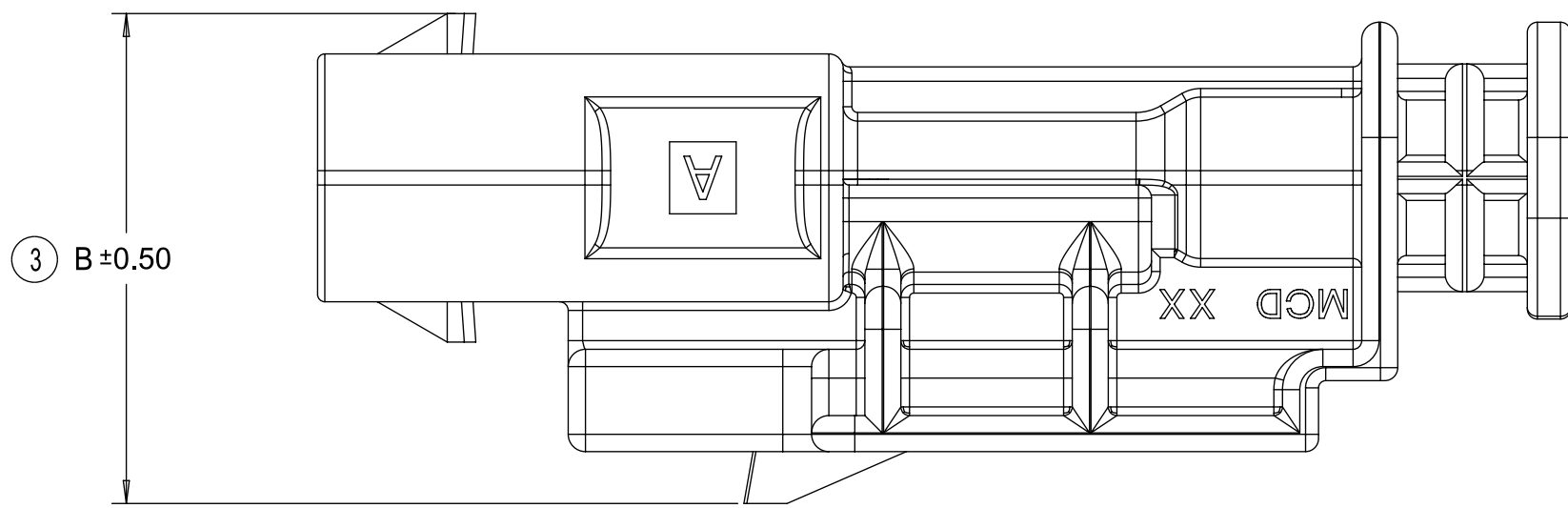
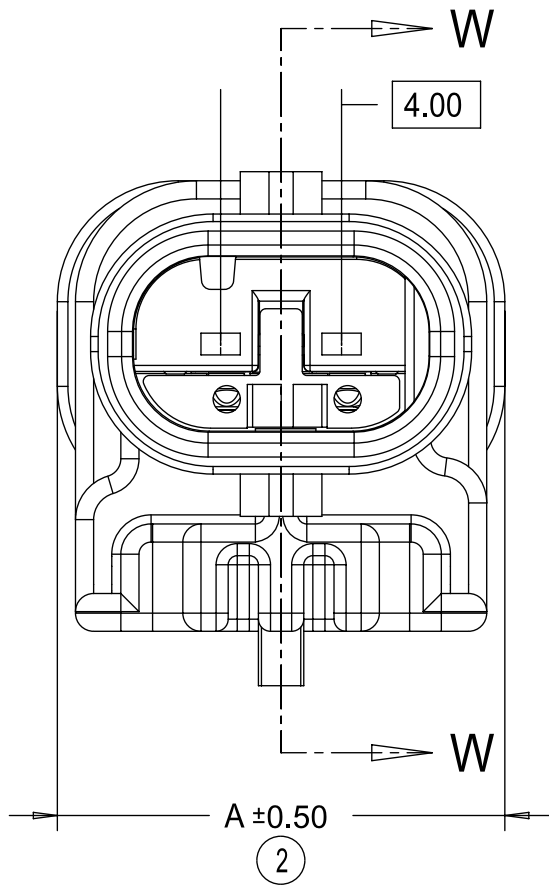
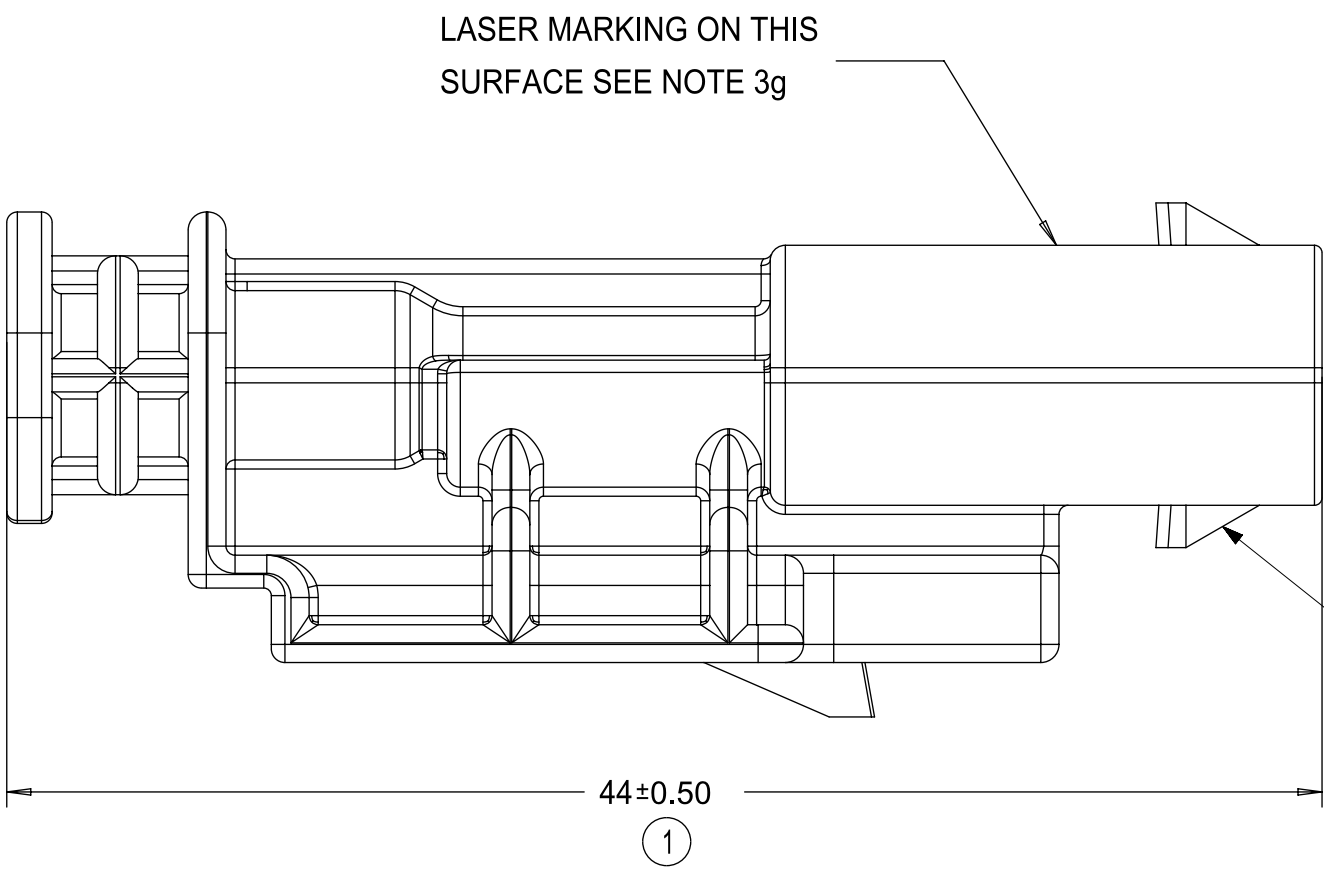
11mm CLIP-SLOT OPTION



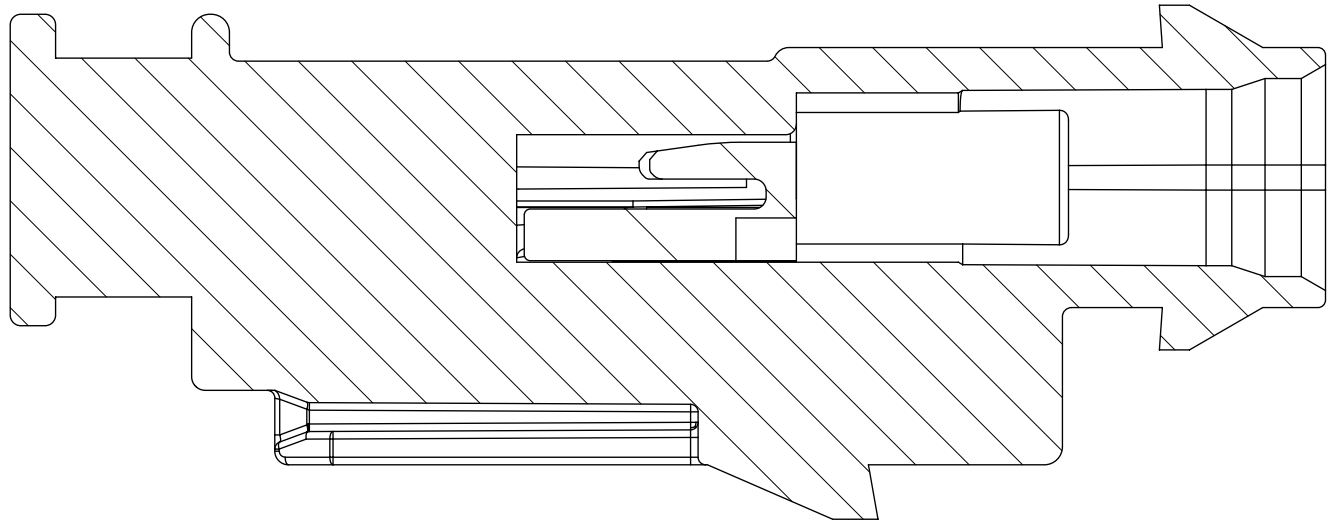
40G CLIP-SLOT OPTION



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405			molex 1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION SD-34899-2001 PSD 001 B2										
MM		4:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)																	
ANGULAR TOL		± 3°															
4 PLACES		±															
3 PLACES		±		STATUS: Production DRWN: Abhishek Gajare CHK'D: ChandrashekarS APPR: Katy Boruszewski													
2 PLACES		± 0.100															
1 PLACE		± 0.20															
0 PLACES		± 0.50															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
								D-SIZE		34899		SEE BOM		GENERAL MARKET		4 OF 11	



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN THE PRE-STAGED POSITION
SECTION W-W



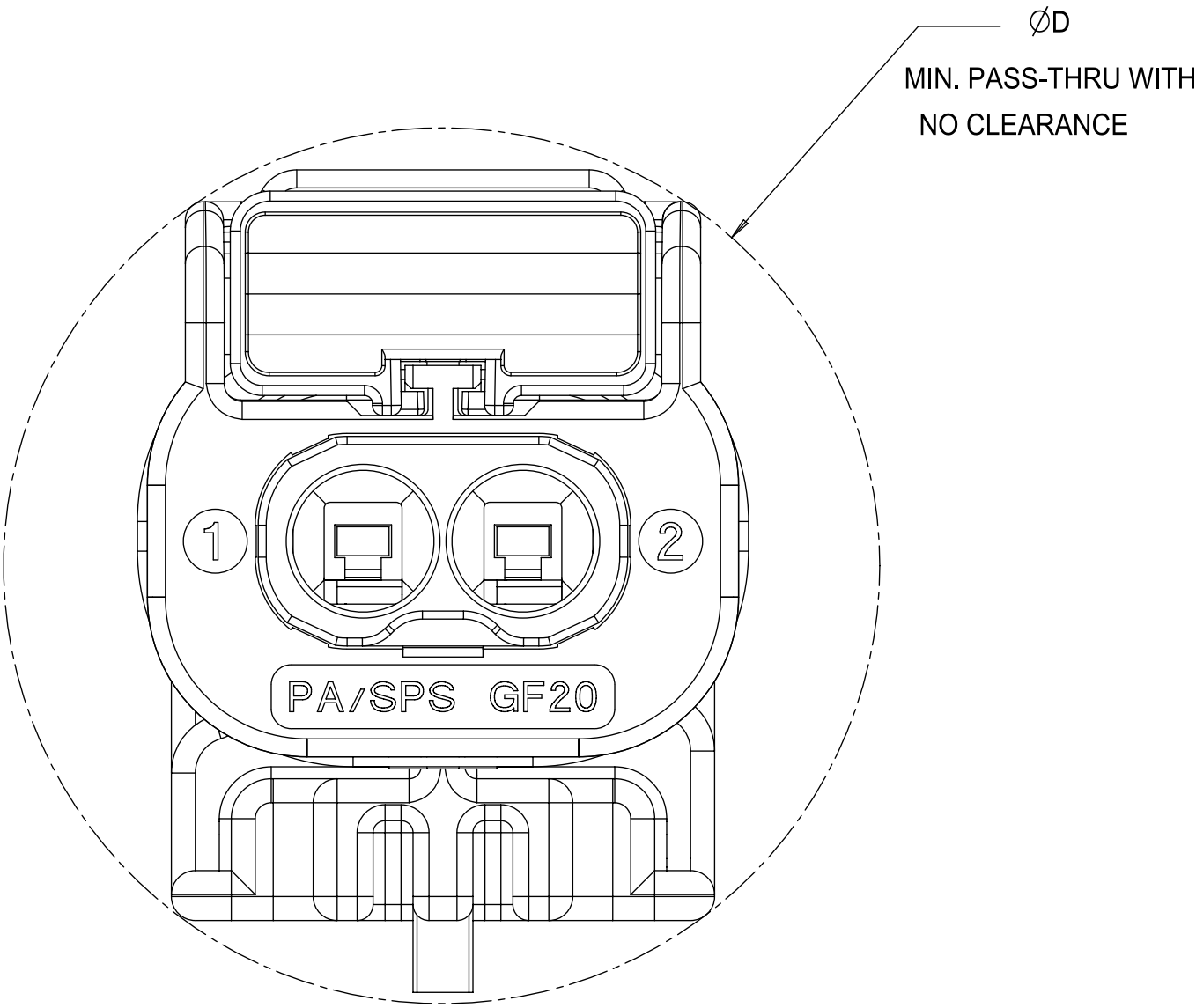
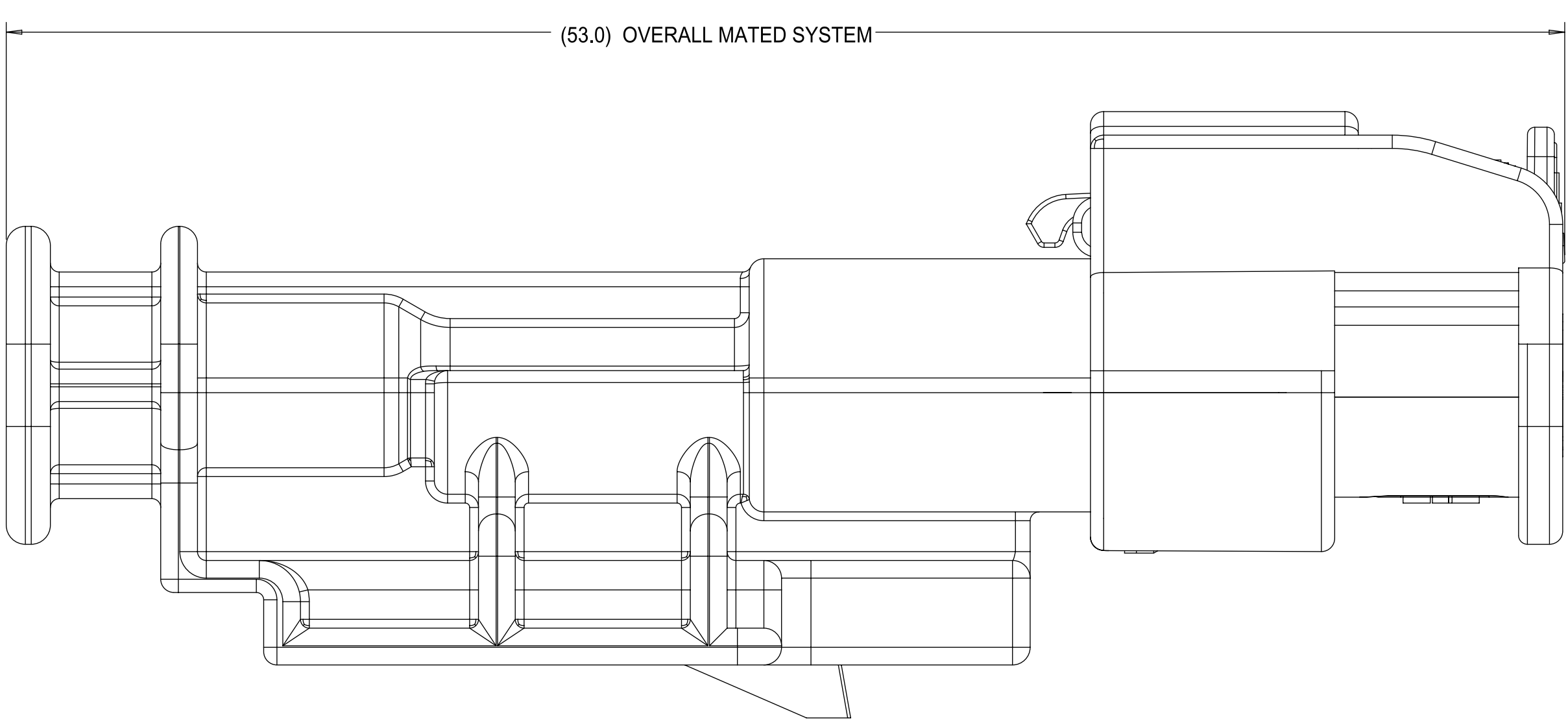
PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN THE FINAL-LOCK POSITION
SECTION X-X

1x3 BLADE SEALED ASSEMBLY, 40G CLIP SLOT	19	16.75	21.75
1x3 BLADE SEALED ASSEMBLY, 11mm CLIP SLOT	19	14.6	20.75
1x3 BLADE SEALED ASSEMBLY, 7mm CLIP SLOT	19	17	20.5
1x2 BLADE SEALED ASSEMBLY, 40G CLIP SLOT	15	16.75	20.25
1x2 BLADE SEALED ASSEMBLY, 11mm CLIP SLOT	15	15.5	19
1x2 BLADE SEALED ASSEMBLY, 7mm CLIP SLOT	15	17	18.75
CONFIGURATION	A	B	C
CHARTED DIMENSIONS			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405				molex			
MM		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL		± 3°									
4 PLACES		±									
3 PLACES		±									
2 PLACES		± 0.100									
1 PLACE		± 0.20									
0 PLACES		± 0.50		STATUS: Production DRWN: Abhishek Gajare 2024-09-02 CHK'D: ChandrashekarS 2024-09-04 APPR: Katy Boruszewski 2024-09-06				1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		D-SIZE		34899		SEE BOM		GENERAL MARKET		5 OF 11	
						SD-34899-2001		PSD		001 B2	
						DOCUMENT NUMBER		DOC TYPE		DOC PART	

molex 1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-34899-2001	PSD	001	B2

CONNECTION SYSTEM PACKAGING



1x3 RECEPTACLE MATED TO 1x3 BLADE, 40 CLIP SLOT	TBD
1x3 RECEPTACLE MATED TO 1x3 BLADE, 11mm CLIP SLOT	24.0
1x3 RECEPTACLE MATED TO 1x3 BLADE, 7mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 40G CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 11mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 7mm CLIP SLOT	23.0
1.2mm CONNECTION SYSTEM CONFIGURATION	D
CHARTED DIMENSIONS	

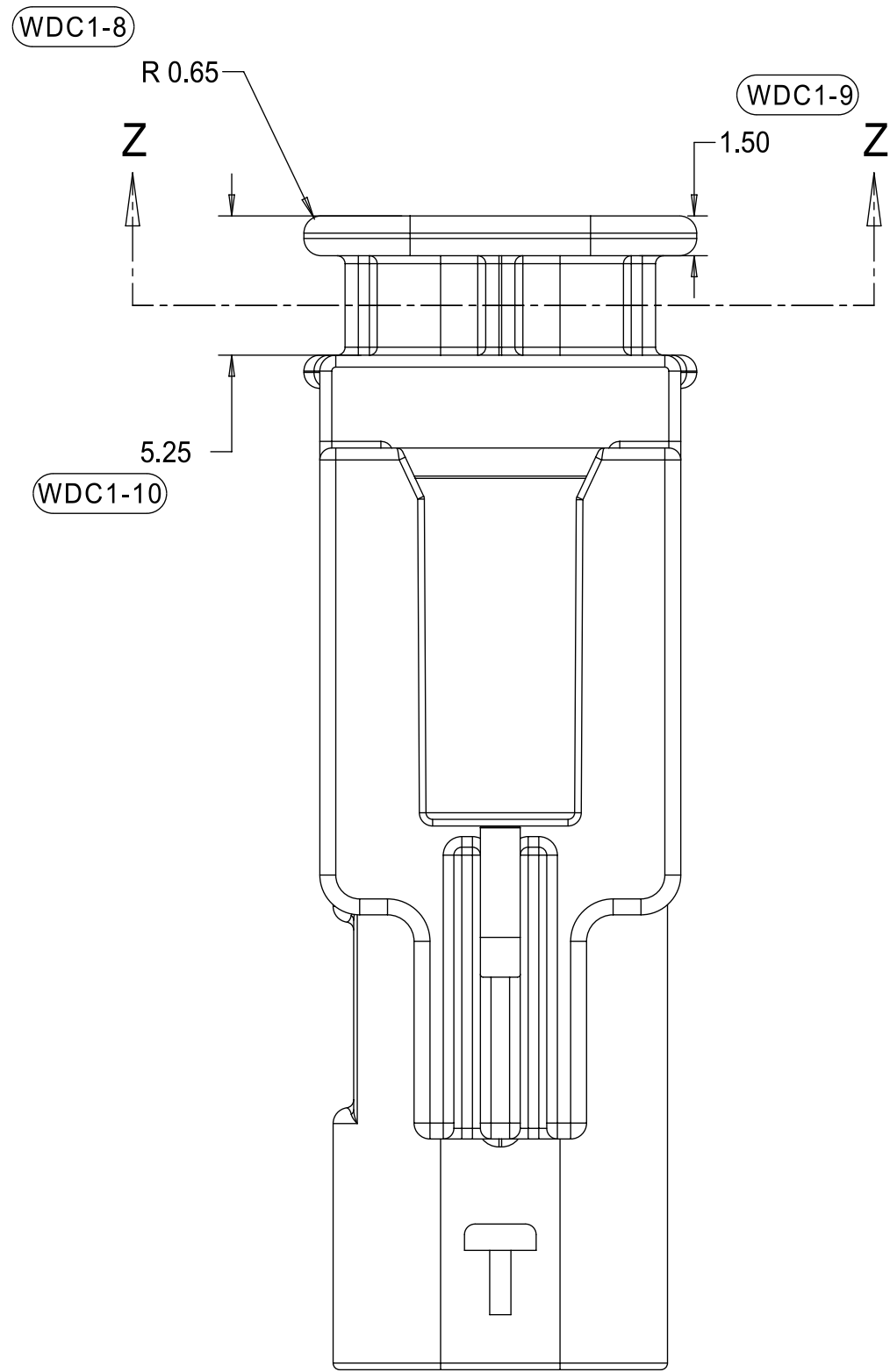
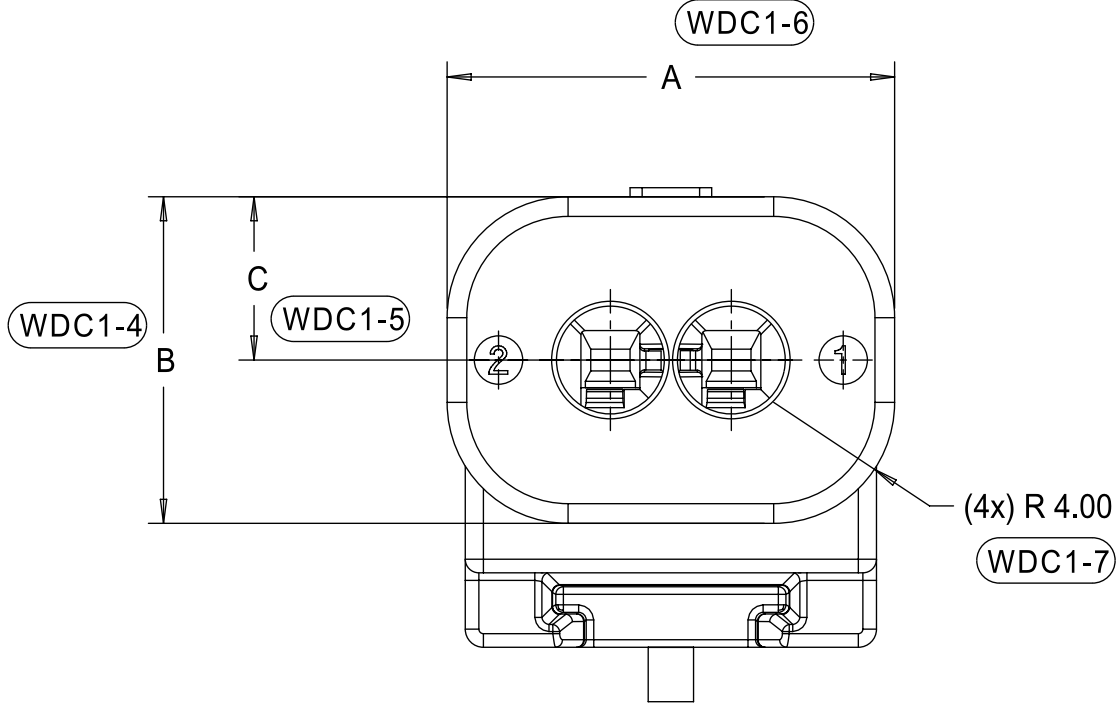
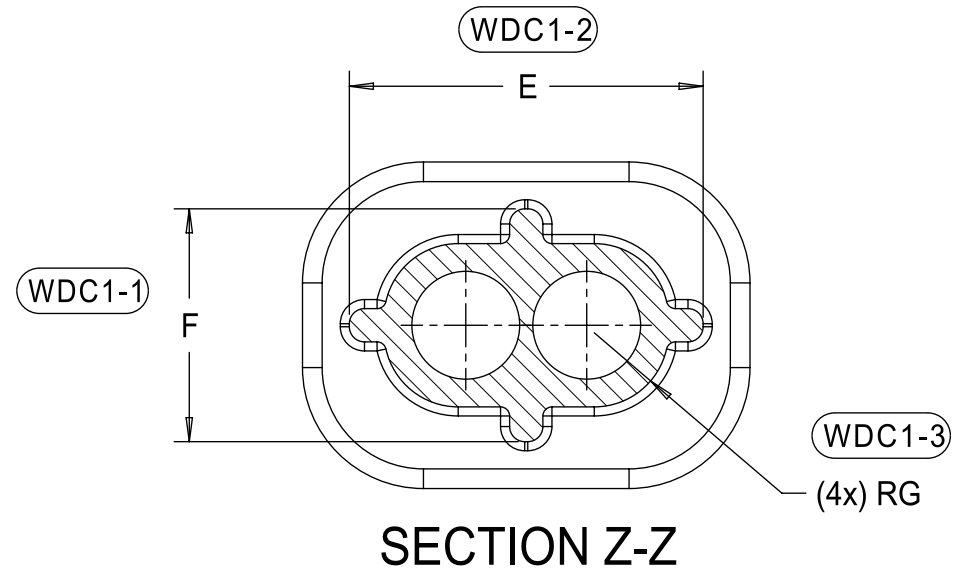
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405				molex							
MM		6:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)								1.2MM 1X2, 1X3 BLADE MINOR UPDATES TO 3-CKT BOM							
ANGULAR TOL ± 3°															
4 PLACES		±		STATUS: Production DRWN: Abhishek Gajare 2024-09-02 CHK'D: ChandrashekarS 2024-09-04 APPR: Katy Boruszewski 2024-09-06				PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-34899-2001 DOC TYPE PSD DOC PART 001 REVISION B2							
3 PLACES		±													
2 PLACES		± 0.100													
1 PLACE		± 0.20													
0 PLACES		± 0.50													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				 		D-SIZE		34899		SEE BOM		GENERAL MARKET		6 OF 11	

molex

1.2MM 1X2, 1X3 BLADE
MINOR UPDATES TO 3-CKT BOM

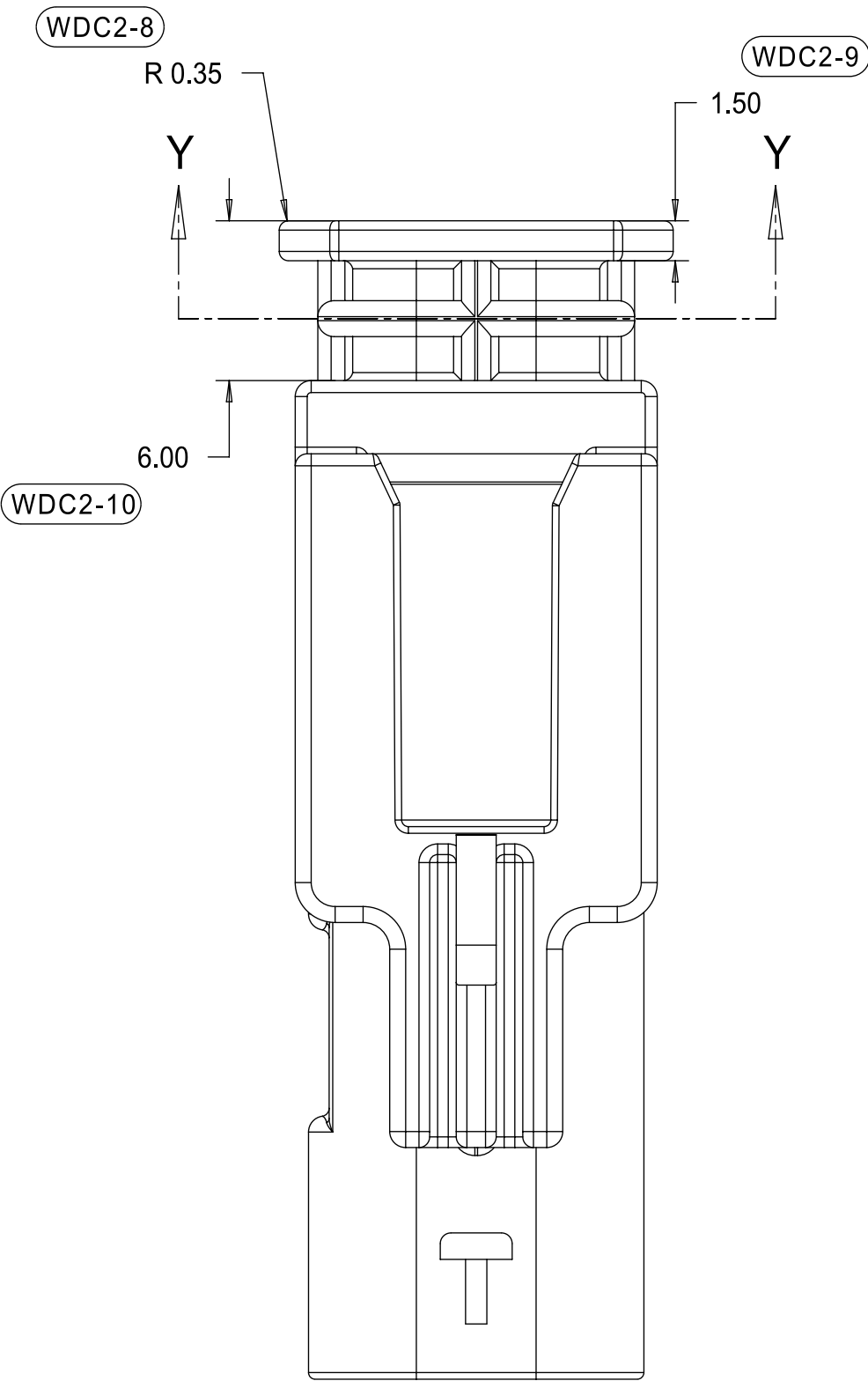
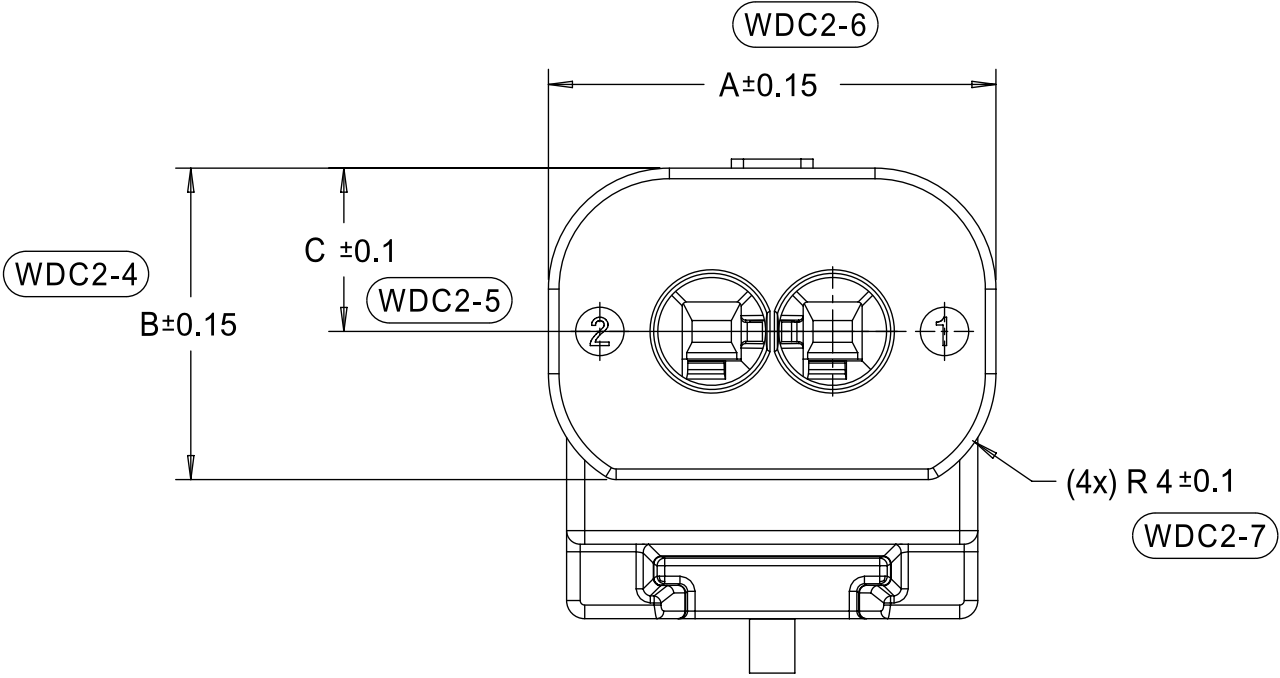
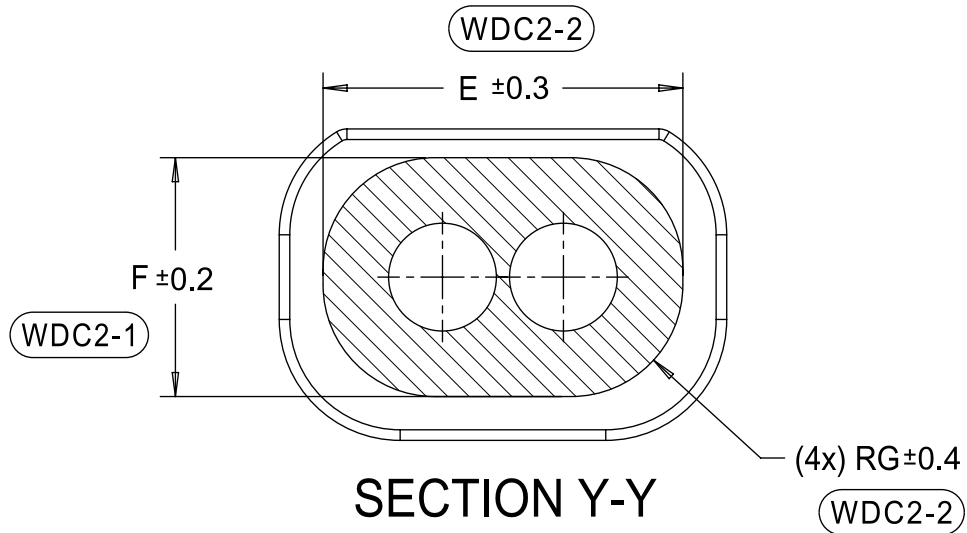
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-34899-2001	PSD	001	B2



3 CIRCUIT	18.8	10.8	5.4	15.7	7.7	2.45
2 CIRCUIT	14.8	10.8	5.4	11.7	7.7	2.45
CONFIGURATION	A	B	C	E	F	G
CHARTED DIMENSIONS						

WIRE DRESS COVER
INTERFACE OPTION 1
WIRE DRESS COVERS
NOT AVAILABLE



3 CIRCUIT	18.8	10.8	5.4	15.9	7.9	3.7
2 CIRCUIT	14.8	10.3	5.4	11.9	7.9	3.7
CONFIGURATION	A	B	C	E	F	G
CHARTED DIMENSIONS						

WIRE DRESS COVER
INTERFACE OPTION 2
BASED ON HIRSCHMANN INTERFACE
DRAWING 808-012-xxx REV B5

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DIMENSION UNITS	SCALE
MM	4:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 3°
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.100
1 PLACE	± 0.20
0 PLACES	± 0.50
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405

STATUS: Production
DRWN: Abhishek Gajare
CHK'D: ChandrashekarS
APPR: Katy Boruszewski

2024-09-02
2024-09-04
2024-09-06

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

1.2MM 1X2, 1X3 BLADE
MINOR UPDATES TO 3-CKT BOM

PRODUCT CUSTOMER DRAWING

SD-34899-2001

PSD

001

B2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE BOM

GENERAL MARKET

7 OF 11

DRAWING

SERIES

D-DRAWING

34899

KEYING OPTION E, 11mm CLIP SLOT, STONE GRAY	34899-2043	1																E	CONCEPT	
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-2042	1																C	CONCEPT	
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-2041	1														B			CONCEPT	
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-2040	1														A			CONCEPT	
KEYING OPTION E, 11mm CLIP SLOT, YELLOW	34899-2033	1													E				CONCEPT	
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-2032	1													C				CONCEPT	
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-2031	1													B				CONCEPT	
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-2030	1												A					CONCEPT	
KEYING OPTION E, 7mm CLIP SLOT, STONE GRAY	34899-2023	1												E					OBSOLETE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-2022	1												C					OBSOLETE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-2021	1												B					OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-2020	1												A					OBSOLETE	
KEYING OPTION E, 7mm CLIP SLOT, YELLOW	34899-2013	1												E					TOOLED BUT NOT VALIDATED	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-2012	1												C					SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-2011	1												B					OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-2010	1												A					SALEABLE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	WIRE DRESS COVER INTERFACE OPTION																	PRODUCTION TOOL STATUS	COMMENTS

PLR	NATURAL	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION E 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION E 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
E	CONNECTOR HOUSING KEYING OPTION E

1x2 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 1
REFER WIRE DRESS COVER INTERFACE SHEET
FOR DETAILS

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DIMENSION UNITS

MM

SCALE

2:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

ANGULAR TOL ± 3°

4 PLACES ±

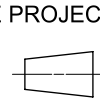
3 PLACES ±

2 PLACES ± 0.100

1 PLACE ± 0.20

0 PLACES ± 0.50

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS



D-SIZE

34899

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405

STATUS: Production

DRWN: Abhishek Gajare

CHK'D: ChandrashekarS

APPR: Katy Boruszewski

2024-09-02

2024-09-04

2024-09-06

THIRD ANGLE PROJECTION

DRAWING

SERIES

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SD-34899-2001

PSD

001

B2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE BOM

GENERAL MARKET

8 OF 11

19

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

19

18

17

16

15

14

13

12

11

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9

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4

3

2

1

1x2 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 2
REFER WIRE DRESS COVER INTERFACE SHEET
FOR DETAILS

KEYING OPTION A, 40G CLIP SLOT, BLACK	34899-2060	2										A	OK TO TOOL	
KEYING OPTION A, 40G CLIP SLOT, YELLOW	34899-2050	2										A	OK TO TOOL	
KEYING OPTION E, 7mm CLIP SLOT, STONE GRAY	34899-2083	2								E			OK TO TOOL	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-2082	2							C				SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-2081	2						B					SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-2080	2					A						SALEABLE	
KEYING OPTION E, 7mm CLIP SLOT, YELLOW	34899-2073	2				E							OK TO TOOL	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-2072	2			C								SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-2071	2		B									SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-2070	2	A										SALEABLE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	WIRE DRESS COVER INTERFACE OPTION											PRODUCTION TOOL STATUS	COMMENTS

	PLR	NATURAL	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	BLACK	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	YELLOW	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
	1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
	DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE			

LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
E	CONNECTOR HOUSING KEYING OPTION E

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

MM

SCALE

1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3°

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.100

1 PLACE ± 0.20

0 PLACES ± 0.50

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

D-SIZE

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#513405

STATUS: Production

DRWN: Abhishek Gajare

CHK'D: ChandrashekarS

APPR: Katy Boruszewski

2024-09-02

2024-09-04

2024-09-06

THIRD ANGLE PROJECTION

DRAWING

SERIES

DOCUMENT NUMBER

SD-34899-2001

DOC TYPE

PSD

DOC PART

001

REVISION

B2

MATERIAL NUMBER

SEE BOM

CUSTOMER

GENERAL MARKET

SHEET NUMBER

9 OF 11

molex

1.2MM 1X2, 1X3 BLADE
MINOR UPDATES TO 3-CKT BOM

PRODUCT CUSTOMER DRAWING

19

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

TABLE OF CONTENTS

SHEET NO.

SHEET DESCRIPTION

1

NOTES

2

1x4 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS

3

1x6 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS

4

CLIP-SLOT CONFIGURATIONS

5

BLADE SEALED ASSEMBLY

6

CONNECTION SYSTEM PACKAGING

7

WIRE DRESS COVER INTERFACE OPTIONS

8

1x4 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 1

9

1x4 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 2

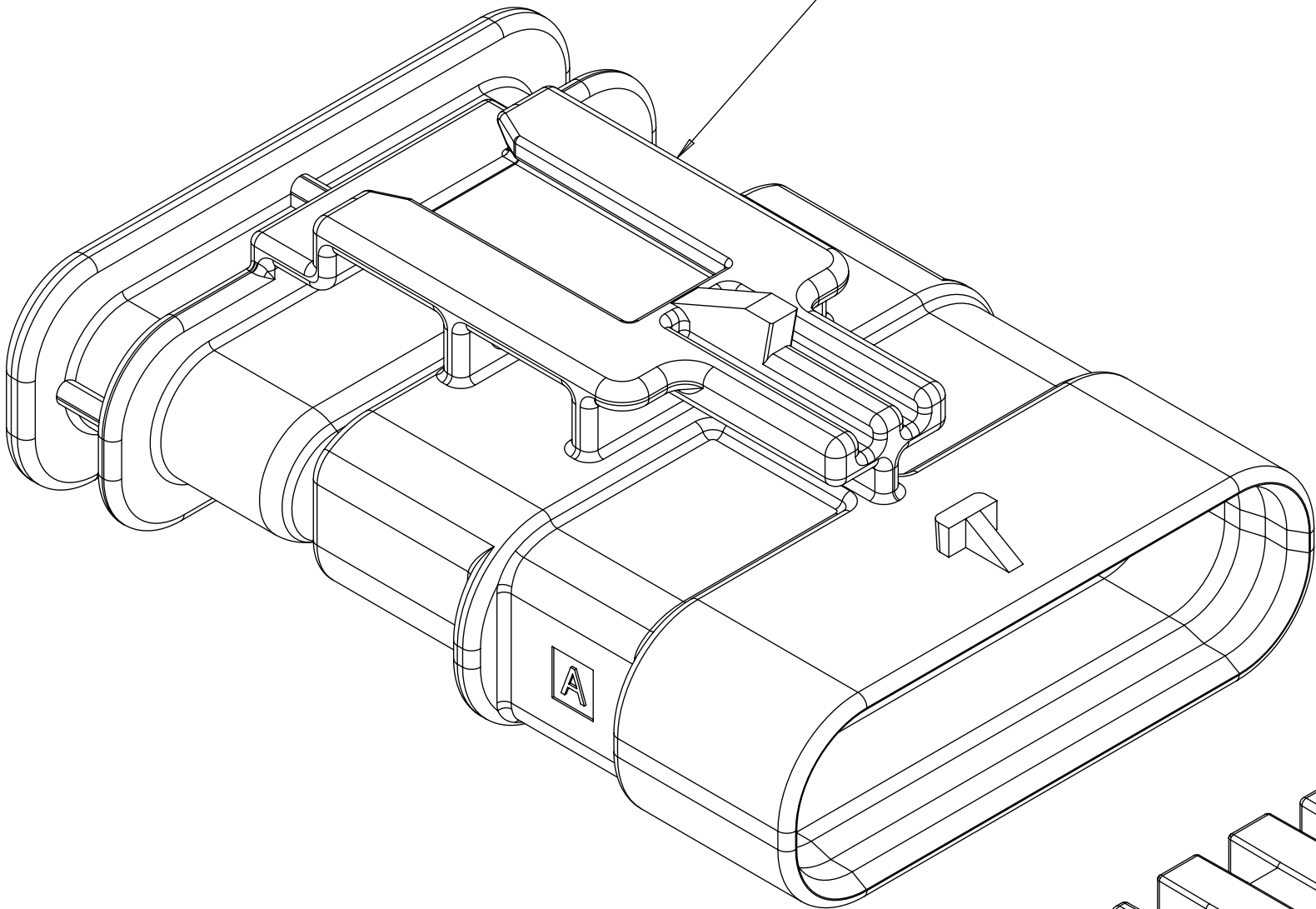
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1x6 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 1

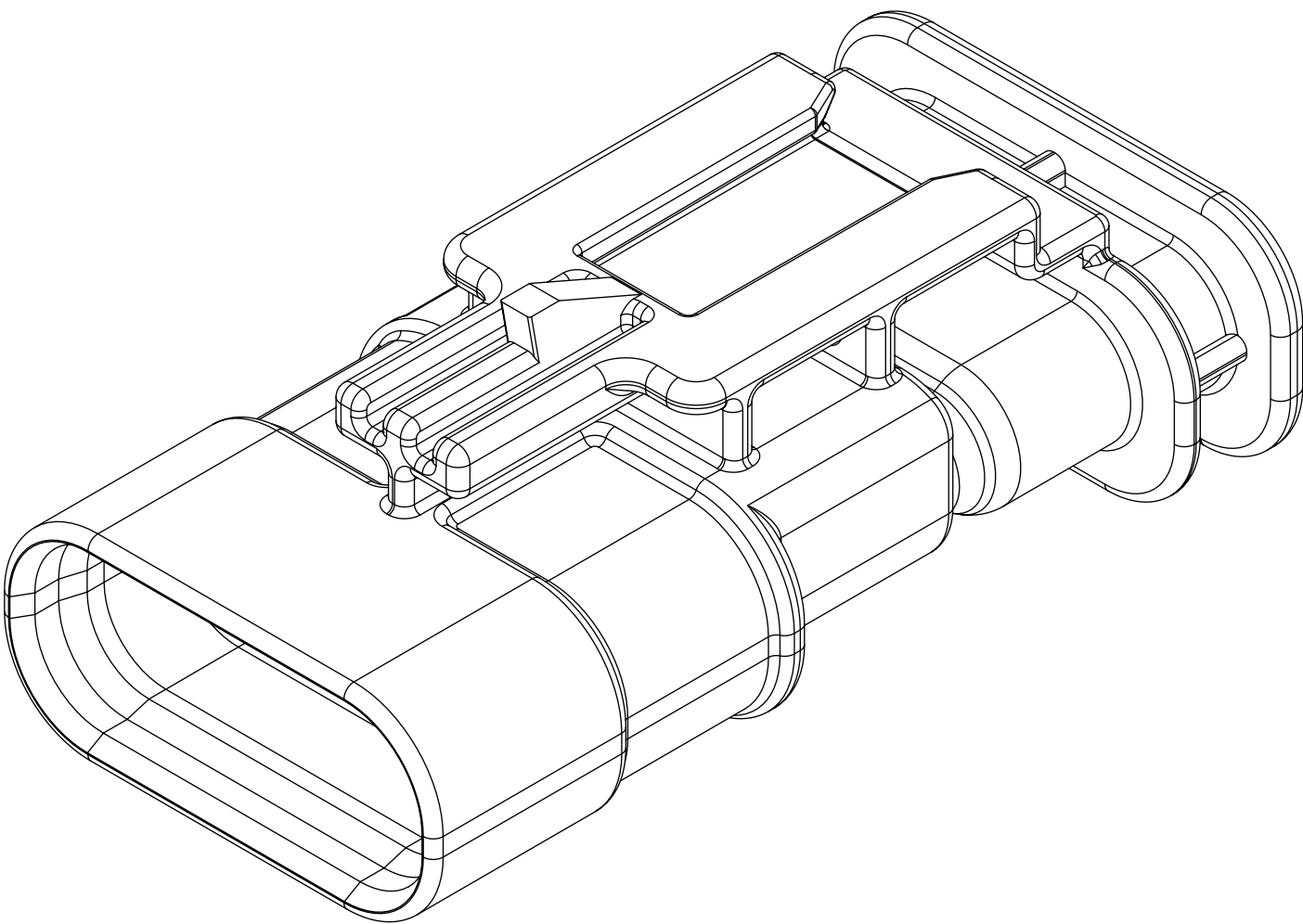
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1x6 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 2

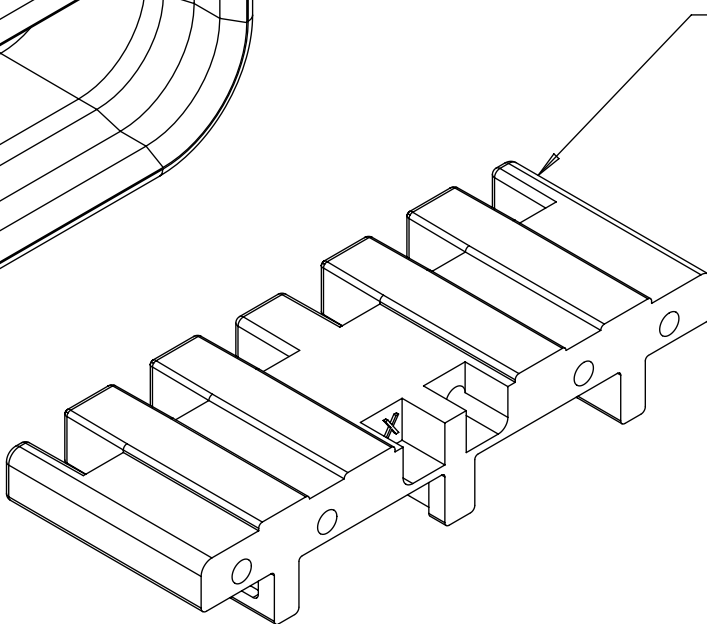
CONNECTOR HOUSING



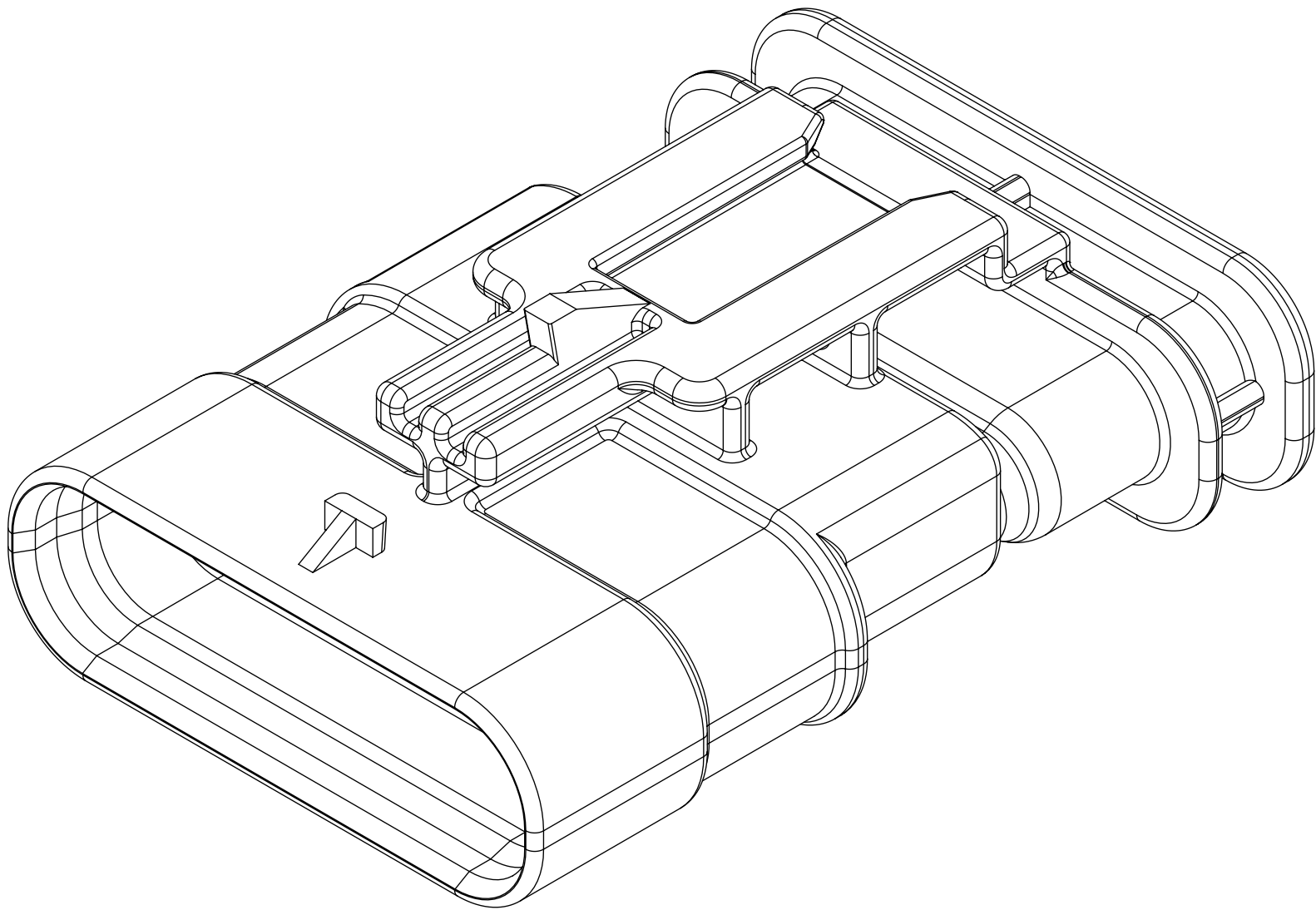
1x4 BLADE SEALED ASSEMBLY



PRIMARY LOCK REINFORCEMENT (PLR)



1x6 BLADE SEALED ASSEMBLY



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

a. APPLICATION SPECIFICATION SEE: AS-34900-0001
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.

b. PRODUCT SPECIFICATION SEE: PS-34900-0001
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.

c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31301-898

d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-301

e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:

a. SEE BOM TABLE

3. DESIGN - GEOMETRY:

a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.

b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715

d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.

e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.

f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B) CAD MODEL.

1. PART NUMBER

2. DAY OF THE YEAR

3. SHIFT

4. YEAR

C1

MINOR BOM UPDATE-OBSELETE PART NUMBER

C

OBSELETE PART NUMBER

B17

ADDED NOTE ON SHARKFIN PRESENCE

B16

NX-REMASTERING FROM MODEL MANAGER CHANGED PN STATUSES TO OBSELETE

B15

UPDATED BALLOONS 2-1 & 2-2 ON SHEET 7

B14

UPDATED PARTS TO SALEABLE

B13

RELEASED PRIMARY KEYS NON-SIR SALEABLE

B12

UPDATED PLR LOCK UP GEOMETRY

B11

UPDATED WDC INTERFACE PART# TO TOOLED BUT NOT VALIDATED

B10

UPDATED TOLERANCES WDC FEATURES

B9

1X4, 1X6 PART # WIRE DRESS COVER INTERFACE FEATURES OK TO TOOL

B8

1X4 40G CLIP-SLOT OK TO TOOL

B7

1X4 PART # UPDATED TO "TOOLED BUT NOT VALIDATED"

B6

ADDED 40G CLIP-SLOT PART NUMBERS

B5

BOM CORRECTIONS AND UPDATES

B4

BOM CORRECTIONS AND UPDATES

B3

1x4, 1x6 NON-SIR PART# OK TO TOOL

B2

1x6 11mm CLIP SLOT PART # OK TO TOOL

B1

1x6 11mm CLIP SLOT PART NUMBERS ADDED

B

ADDED 1x4 INFORMATION

A

OK TO TOOL

REV

DESCRIPTION

INSPECTION BALLOON NUMBER LOG

PER DRAWING REVISION: B12

LAST BALLOON NUMBER USED: WDC2-10

ADDED BALLON NUMBERS: WDC2-1 - WDC2-10

REMOVED BALLON NUMBERS:

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

SCALE

mm

4:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL

±

3°

4 PLACES

±

0

3 PLACES

±

0

2 PLACES

±

0.1

1 PLACE

±

0.2

0 PLACES

±

0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

D-SIZE

SERIES

34899

34899

CURRENT REV DESC: MINOR BOM UPDATE - OBSELETE PART NUMBER

EC NO:

DRWN: Gajare Abhishek Muruges

CHK'D: Graham Elliott

APPR: Katy Boruszewski

16-Jan-2023

16-Jun-2023

16-Jun-2023

INITIAL REVISION:

DRWN: MVANSLAMBROU

APPR: VKOSHY

2012/07/13

2012/07/24

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SD-34899-6001

PSD

001

C1

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

SEE TABLE

GENERAL MARKET

1 OF 11

DOCUMENT STATUS

Production

RELEASE DATE

16-Jun-2023

11:09:22

19

18

17

16

15

14

13

12

11

10

9

8

7

6

5

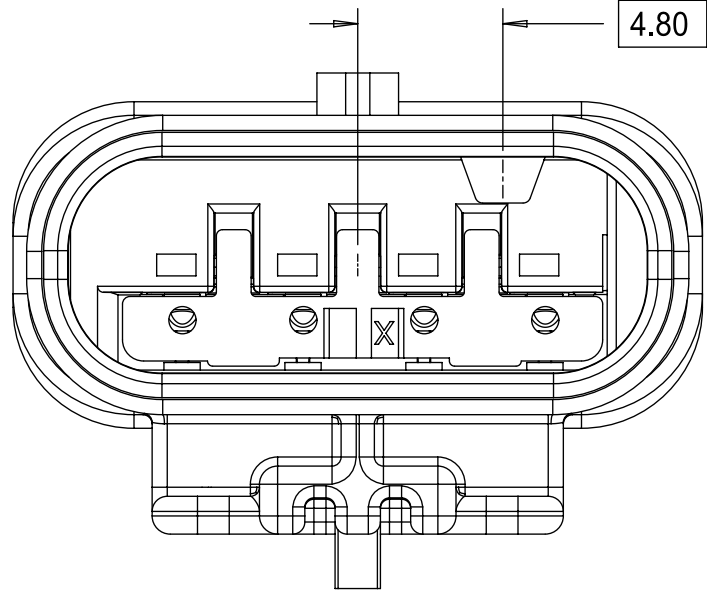
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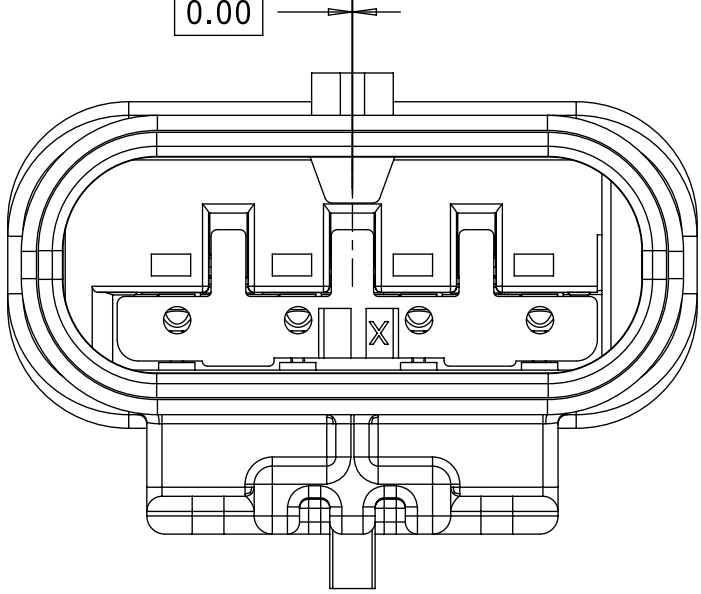
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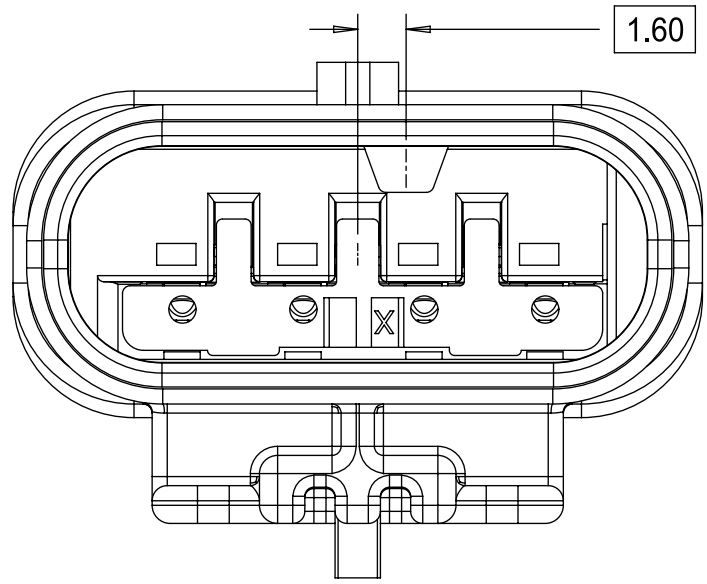
1x4 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



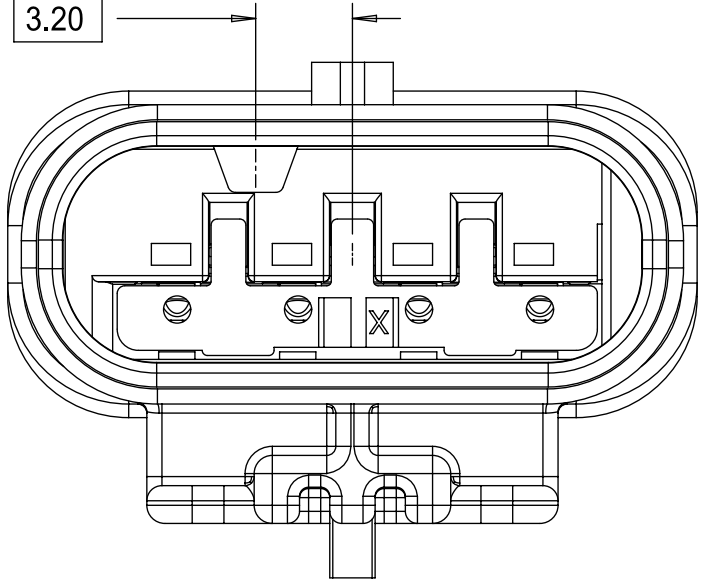
KEYING OPTION A



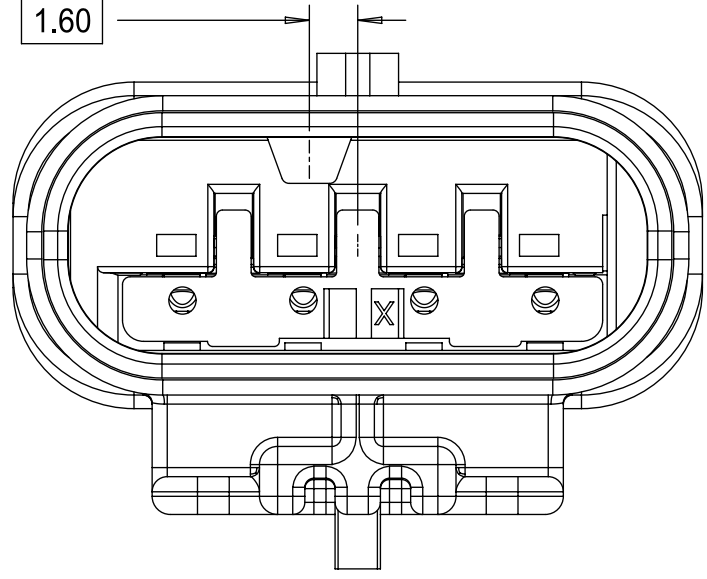
KEYING OPTION F



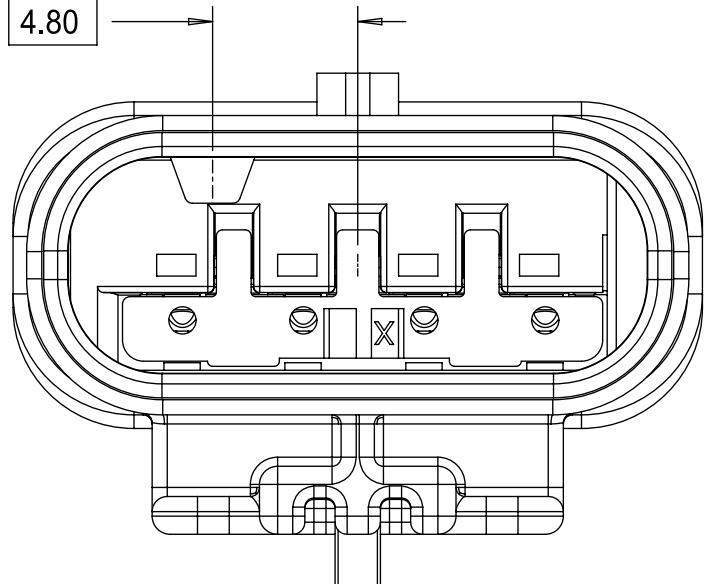
KEYING OPTION B



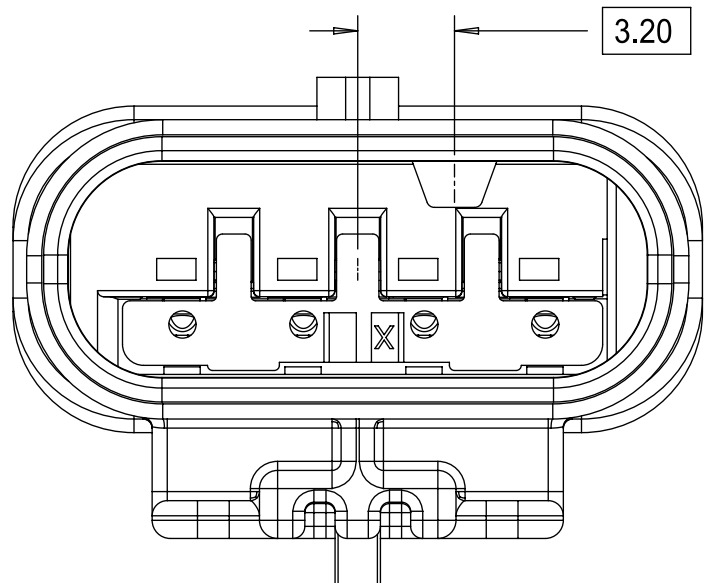
KEYING OPTION G



KEYING OPTION C



KEYING OPTION D



KEYING OPTION E

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DIMENSION UNITS	SCALE	CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER					
mm	4:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL	± 3 °						
4 PLACES	± 0						
3 PLACES	± 0						
2 PLACES	± 0.1						
1 PLACE	± 0.2						
0 PLACES	± 0.5						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			D-SIZE	34899	SEE TABLE	GENERAL MARKET	2 OF 11

EC NO:

DRWN: Gajare Abhishek Murugesh 16-Jan-2023

CHK'D: Graham Elliott 16-Jun-2023

APPR: Katy Boruszewski 16-Jun-2023

INITIAL REVISION:

DRWN: MVANSLAMBROU 2012/07/13

APPR: VKOSHY 2012/07/24

1.2MM 1X4, 1X6 BLADE

SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN

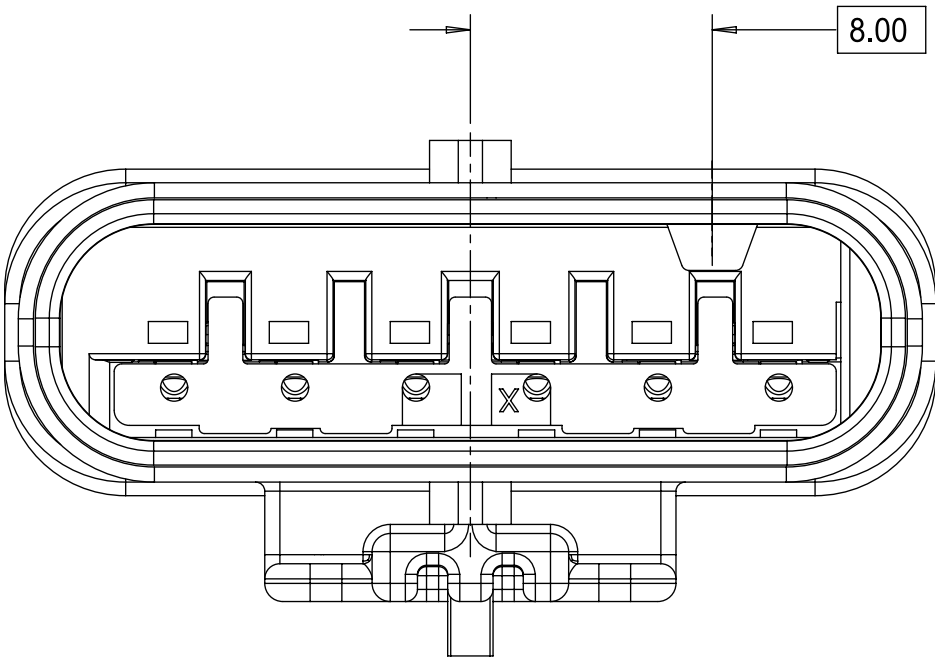
64

PRODUCT SALES DRAWING

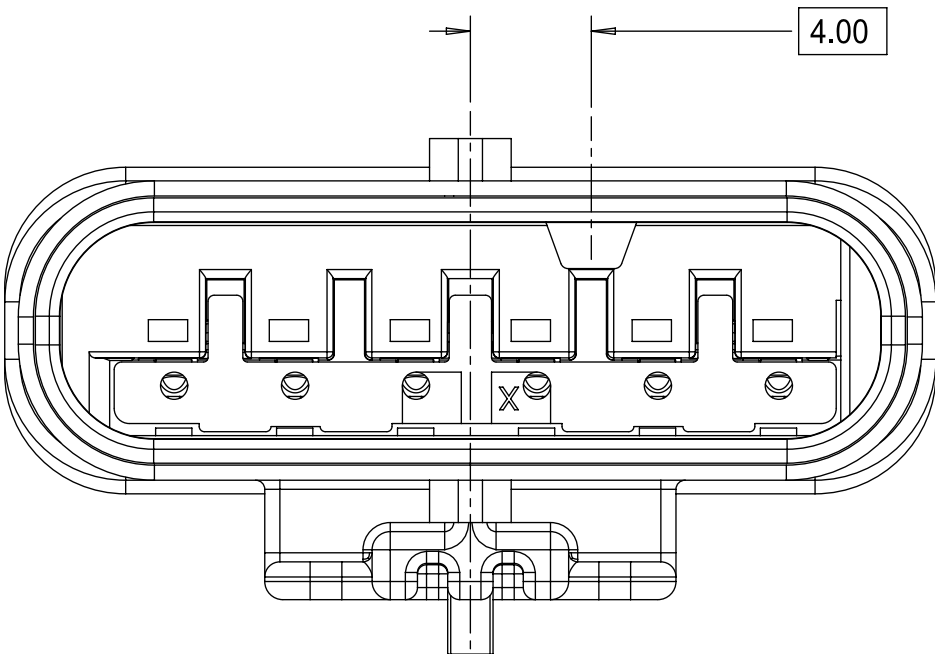
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SD-34899-6001	PSD	001	C1

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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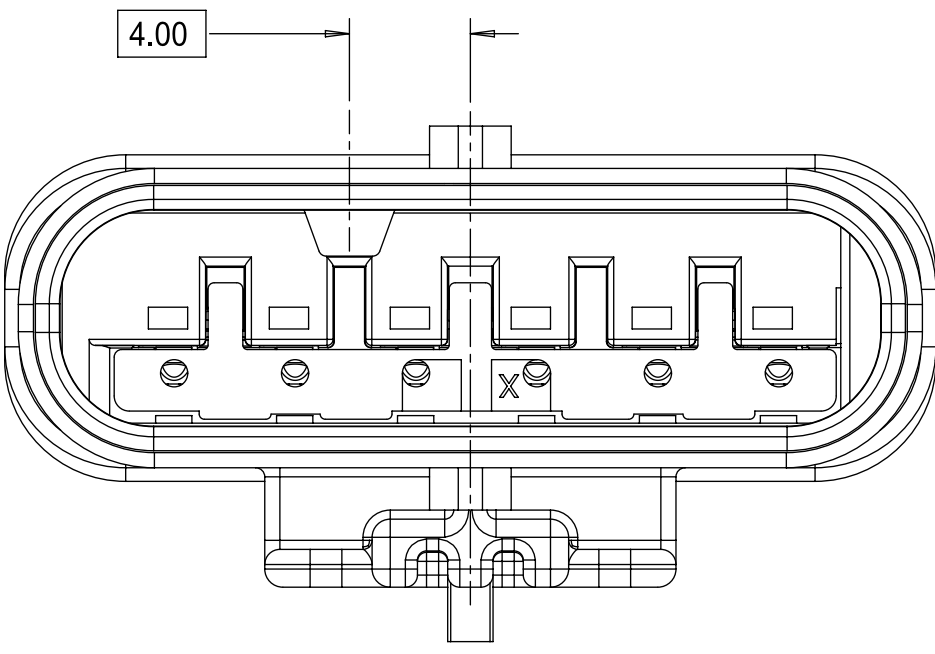
1x6 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



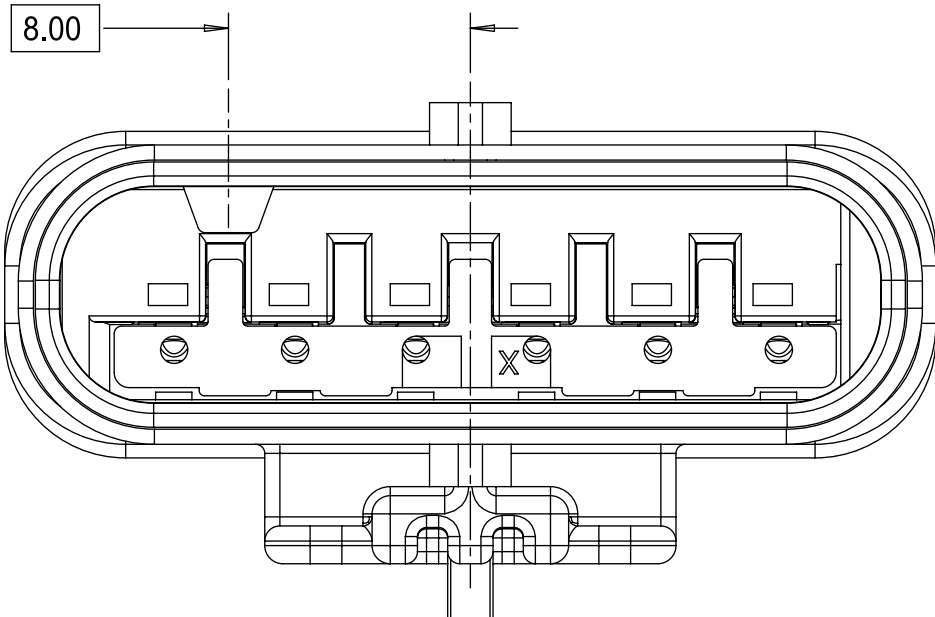
KEYING OPTION A



KEYING OPTION B



KEYING OPTION C

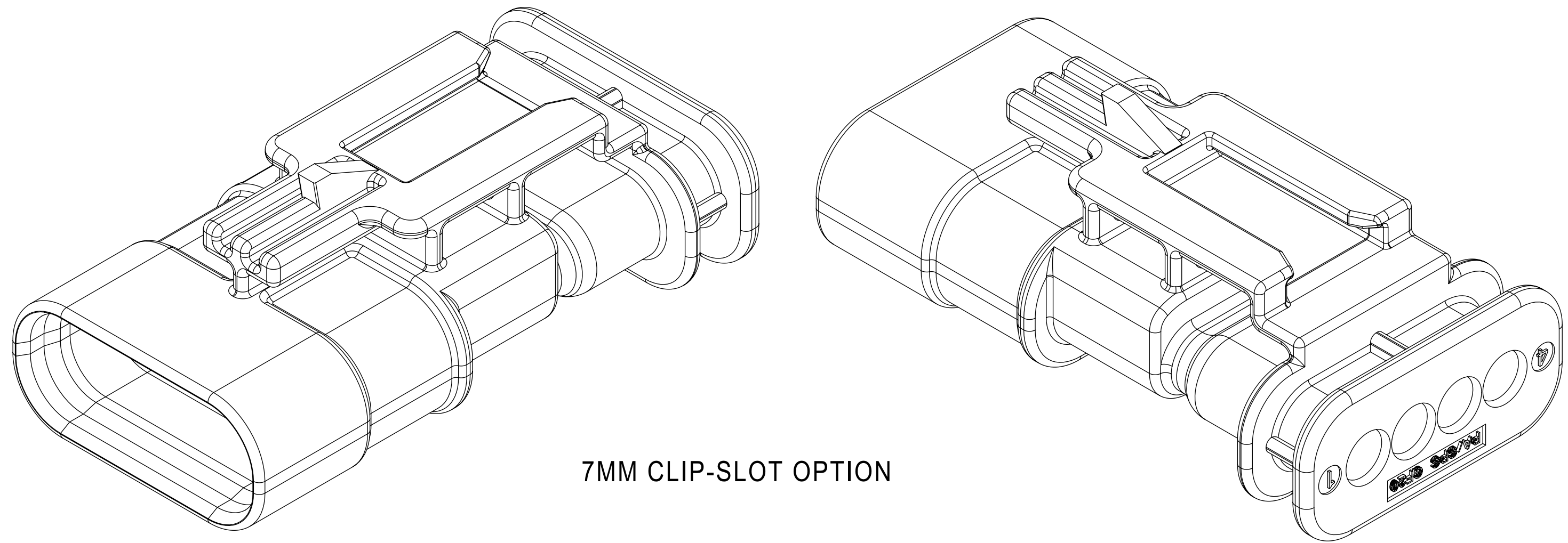


KEYING OPTION D

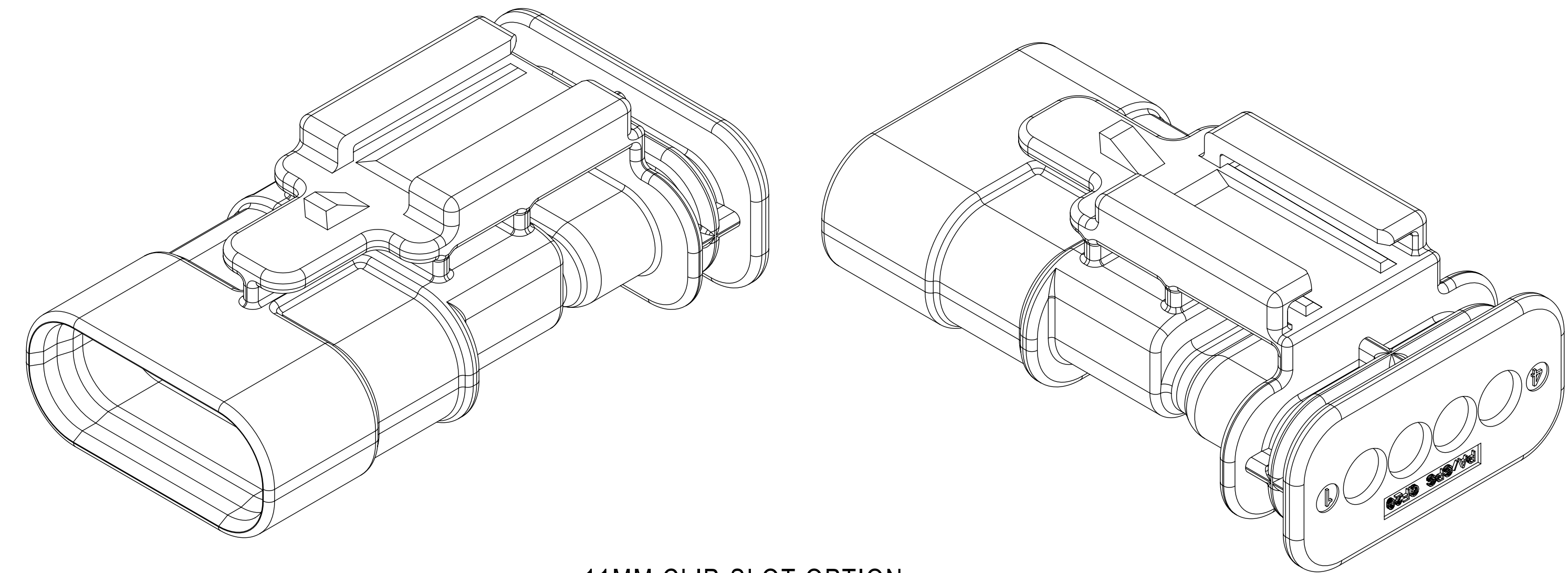
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DIMENSION UNITS		SCALE		CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER				molex			
mm		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: DRWN: Gajare Abhishek Murugesh 16-Jan-2023 CHK'D: Graham Elliott 16-Jun-2023 APPR: Katy Boruszewski 16-Jun-2023 INITIAL REVISION: DRWN: MVANSLAMBROU 2012/07/13 APPR: VKOSHY 2012/07/24				1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64			
ANGULAR TOL		±	3 °					PRODUCT SALES DRAWING			
4 PLACES		±	0					DOCUMENT NUMBER SD-34899-6001			
3 PLACES		±	0								
2 PLACES		±	0.1					DOC TYPE PSD	DOC PART 001	REVISION C1	
1 PLACE		±	0.2								
0 PLACES		±	0.5					MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING D-SIZE	SERIES 34899	SHEET NUMBER 3 OF 11			

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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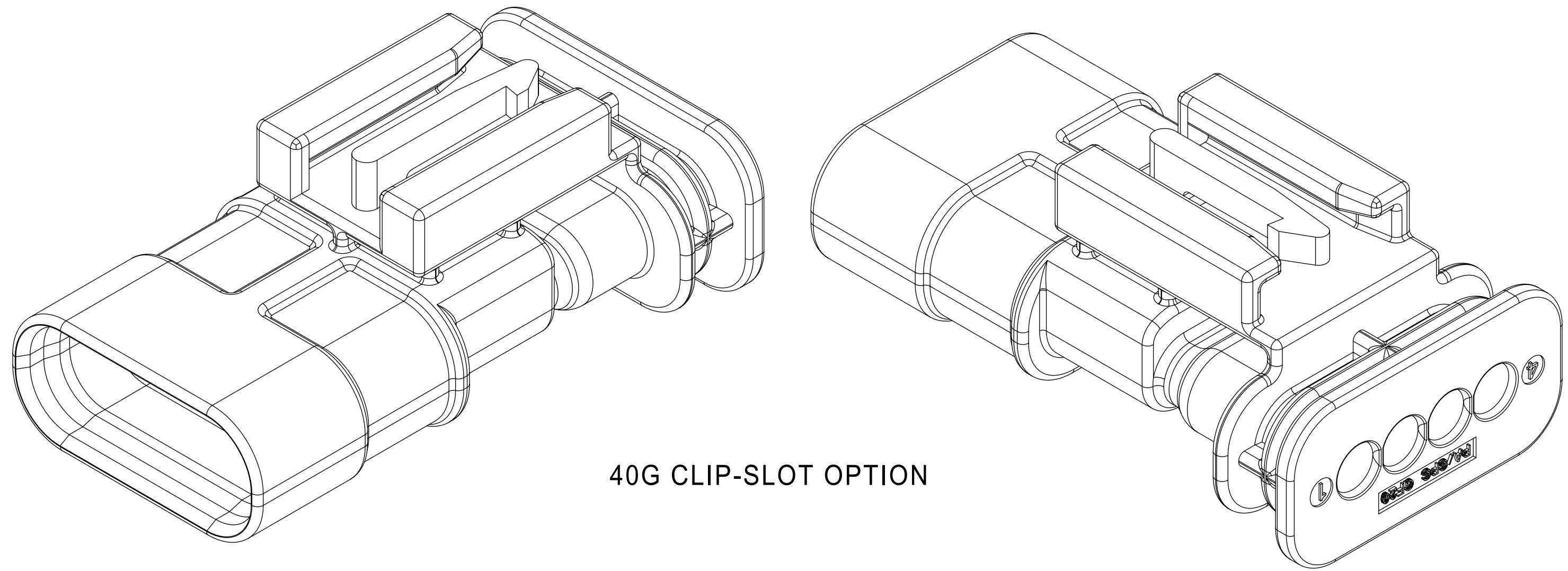
CLIP-SLOT CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



7MM CLIP-SLOT OPTION



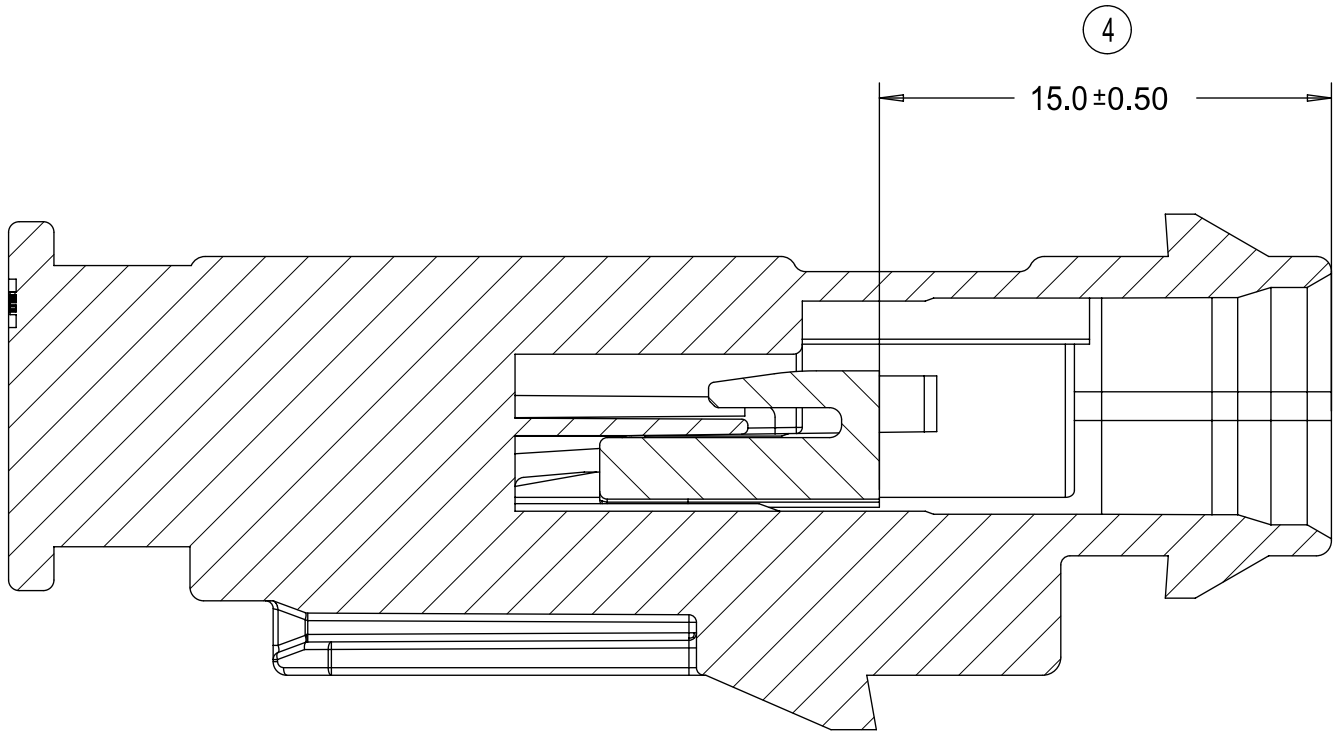
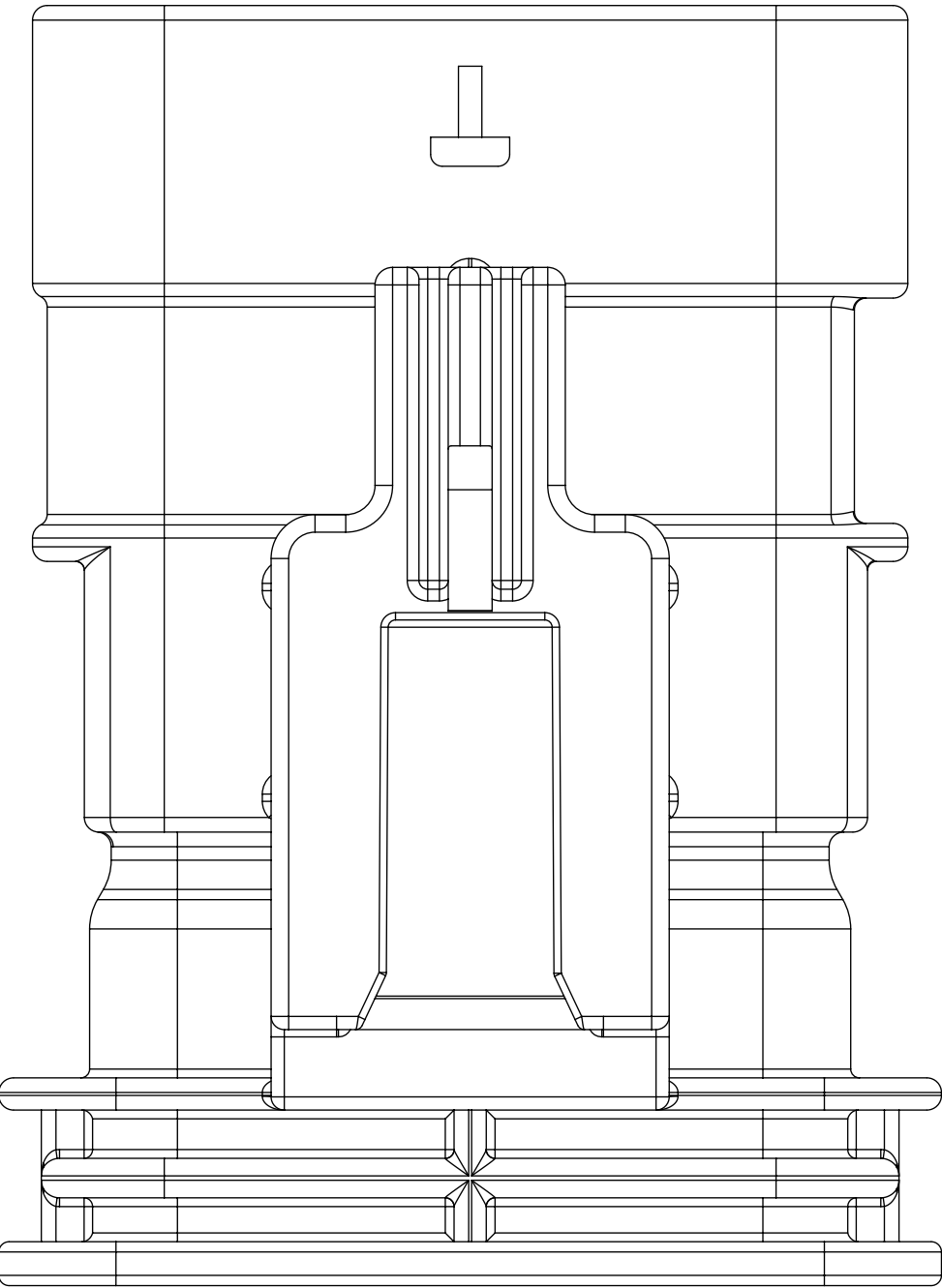
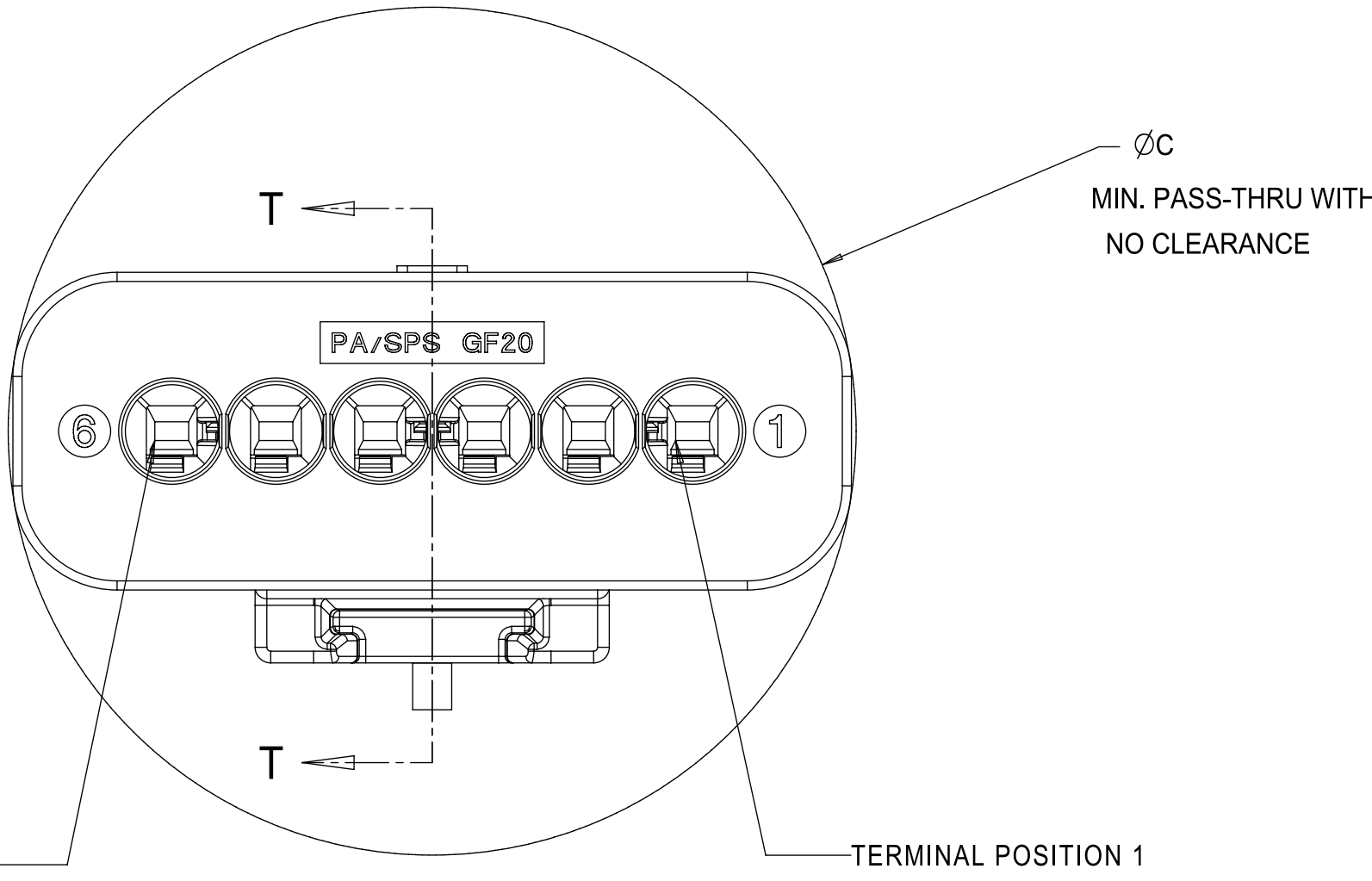
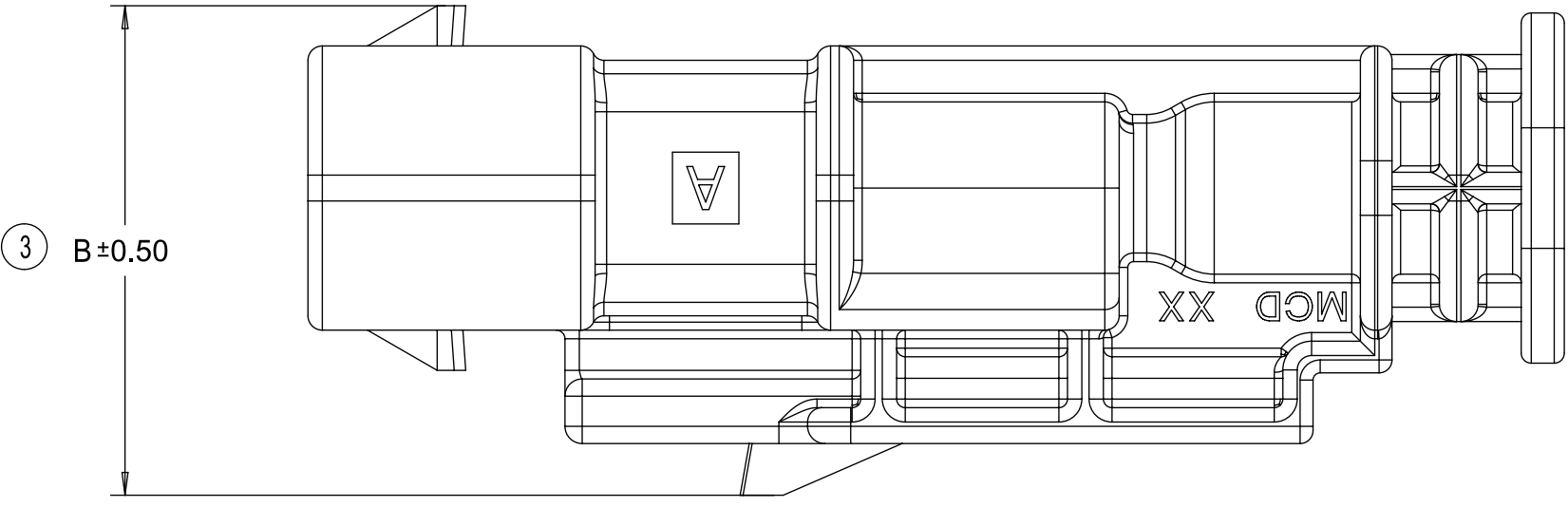
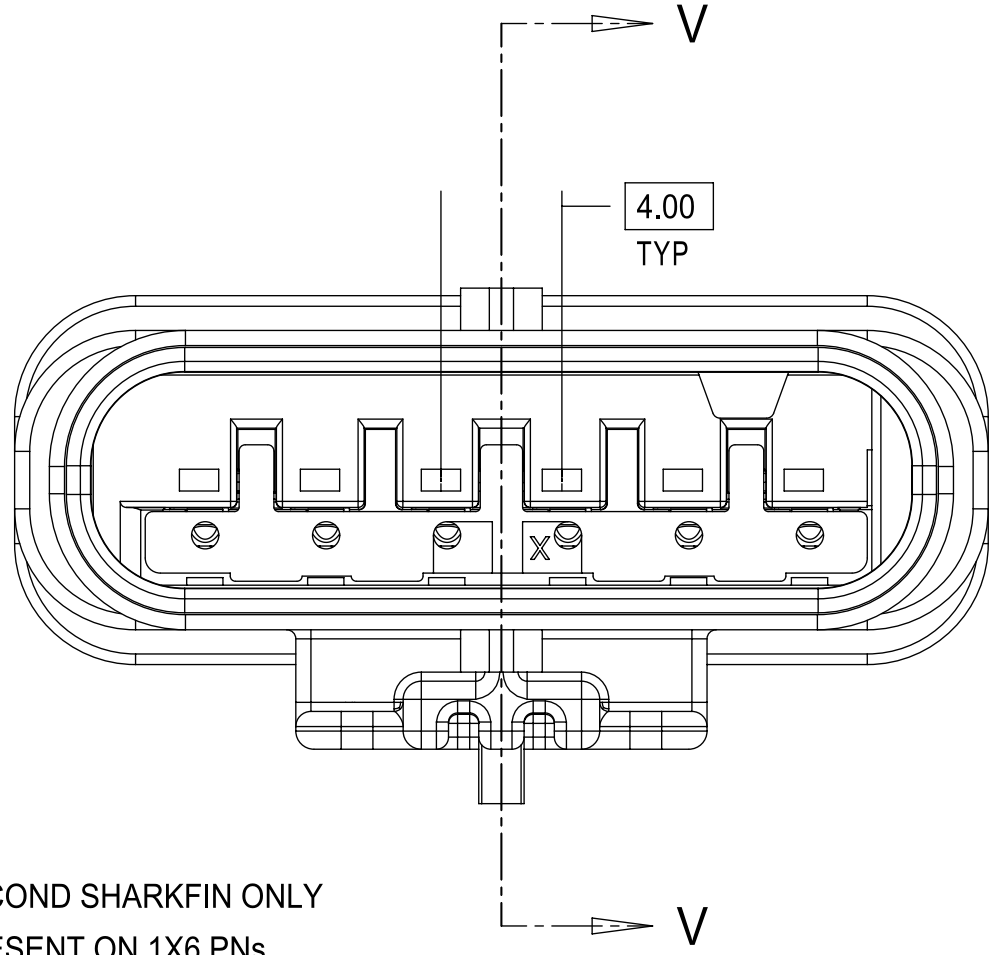
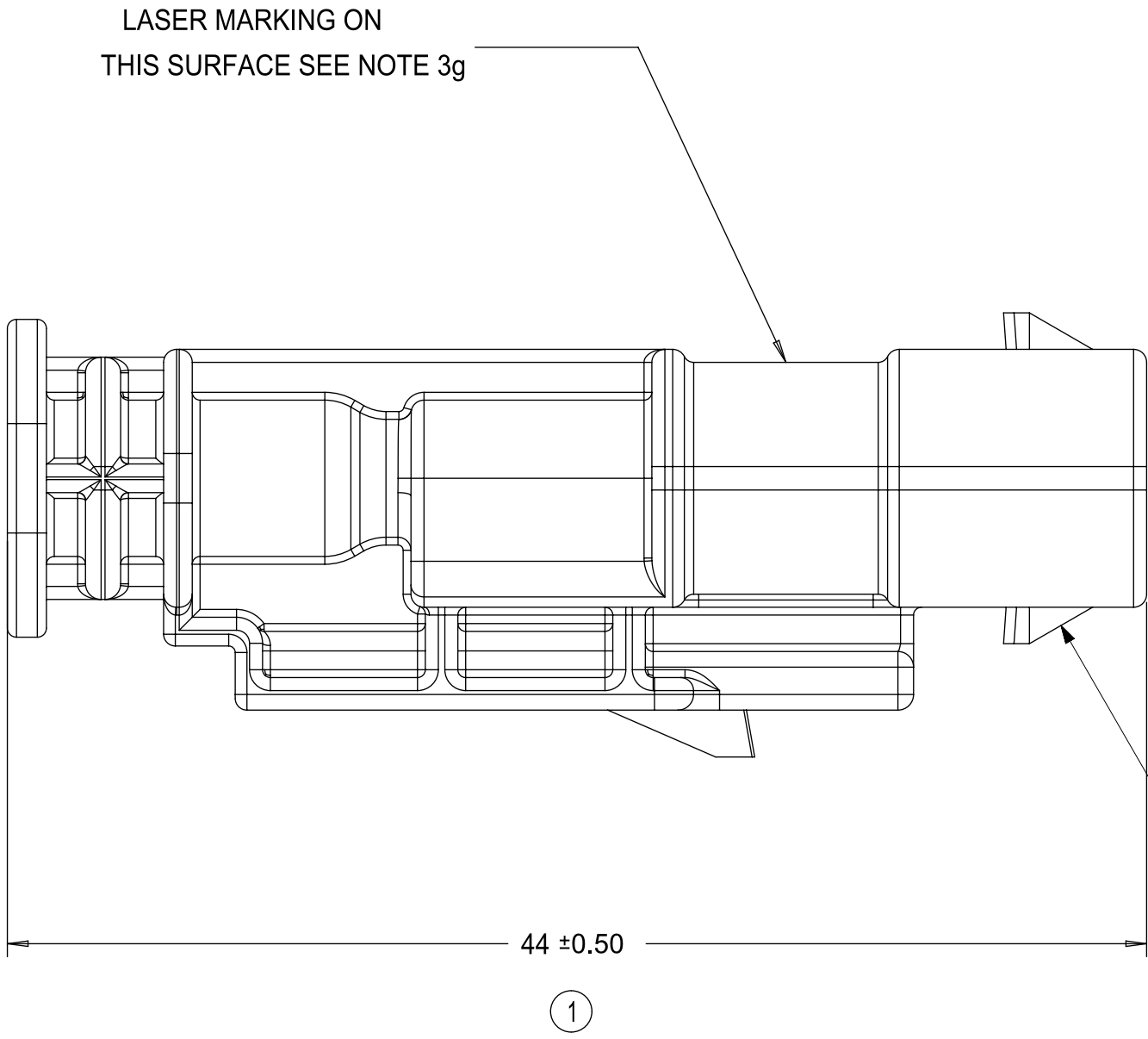
11MM CLIP-SLOT OPTION



40G CLIP-SLOT OPTION

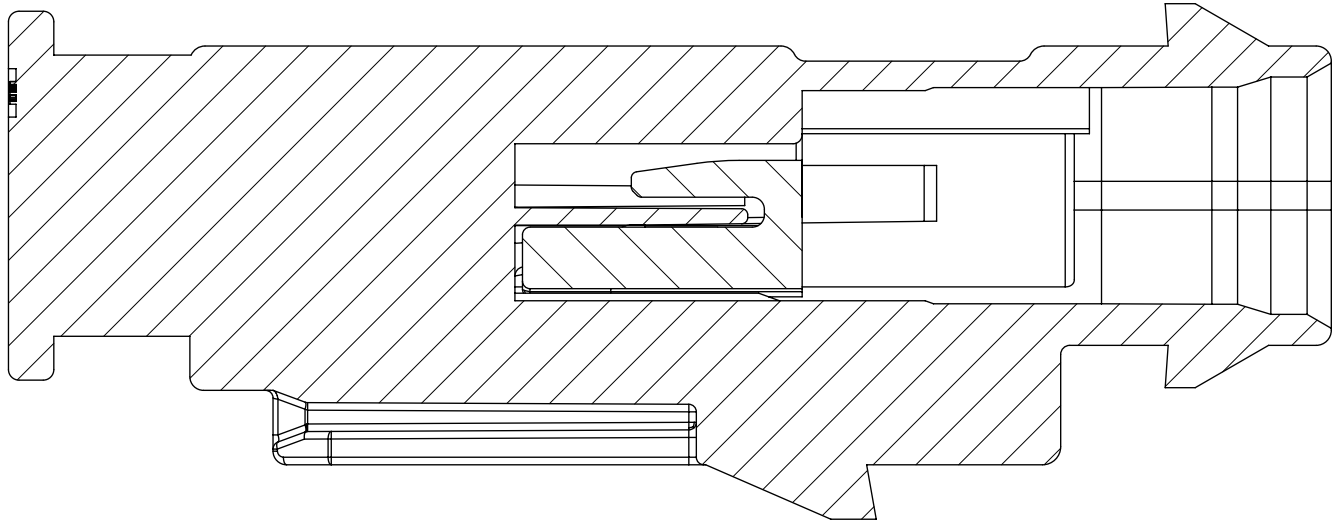
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
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mm		4:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)								1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64							
ANGULAR TOL ± 3°															
4 PLACES ± 0								PRODUCT SALES DRAWING							
3 PLACES ± 0															
2 PLACES ± 0.1				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION					
1 PLACE ± 0.2				SD-34899-6001		PSD		001		C1					
0 PLACES ± 0.5															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				 		D-SIZE		34899		SEE TABLE		GENERAL MARKET		4 OF 11	

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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SECTION V-V

PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN THE PRE-STAGED POSITION



SECTION T-T

PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN THE FINAL-LOCK POSITION

1x6 BLADE SEALED ASSEMBLY, 40G CLIP SLOT	17.5	32.75
1x6 BLADE SEALED ASSEMBLY, 11mm CLIP SLOT	16	32.75
1x6 BLADE SEALED ASSEMBLY, 7mm CLIP SLOT	17.25	32.75
1x4 BLADE SEALED ASSEMBLY, 40G CLIP SLOT	17.5	25.25
1x4 BLADE SEALED ASSEMBLY, 11mm CLIP SLOT	16	24.75
1x4 BLADE SEALED ASSEMBLY, 7mm CLIP SLOT	17.25	24.75
CONFIGURATION	B	C
CHARTED DIMENSIONS		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS	SCALE	CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER							
mm	4:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL	±	3°							
4 PLACES	±	0							
3 PLACES	±	0							
2 PLACES	±	0.1							
1 PLACE	±	0.2							
0 PLACES	±	0.5							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES					
			D-SIZE	34899					
EC NO: DRWN: Gajare Abhishek Murugesh 16-Jan-2023 CHK'D: Graham Elliott 16-Jun-2023 APPR: Katy Boruszewski 16-Jun-2023					INITIAL REVISION: DRWN: MVANSLAMBROU 2012/07/13 APPR: VKOSHY 2012/07/24				
					DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
					SD-34899-6001	PSD	001	C1	
					MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
					SEE TABLE	GENERAL MARKET		5 OF 11	

BLADE SEALED ASSEMBLY

molex

1.2MM 1X4, 1X6 BLADE
SEALED ASSEMBLY CABLE SEAL 639764 -
REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN
64

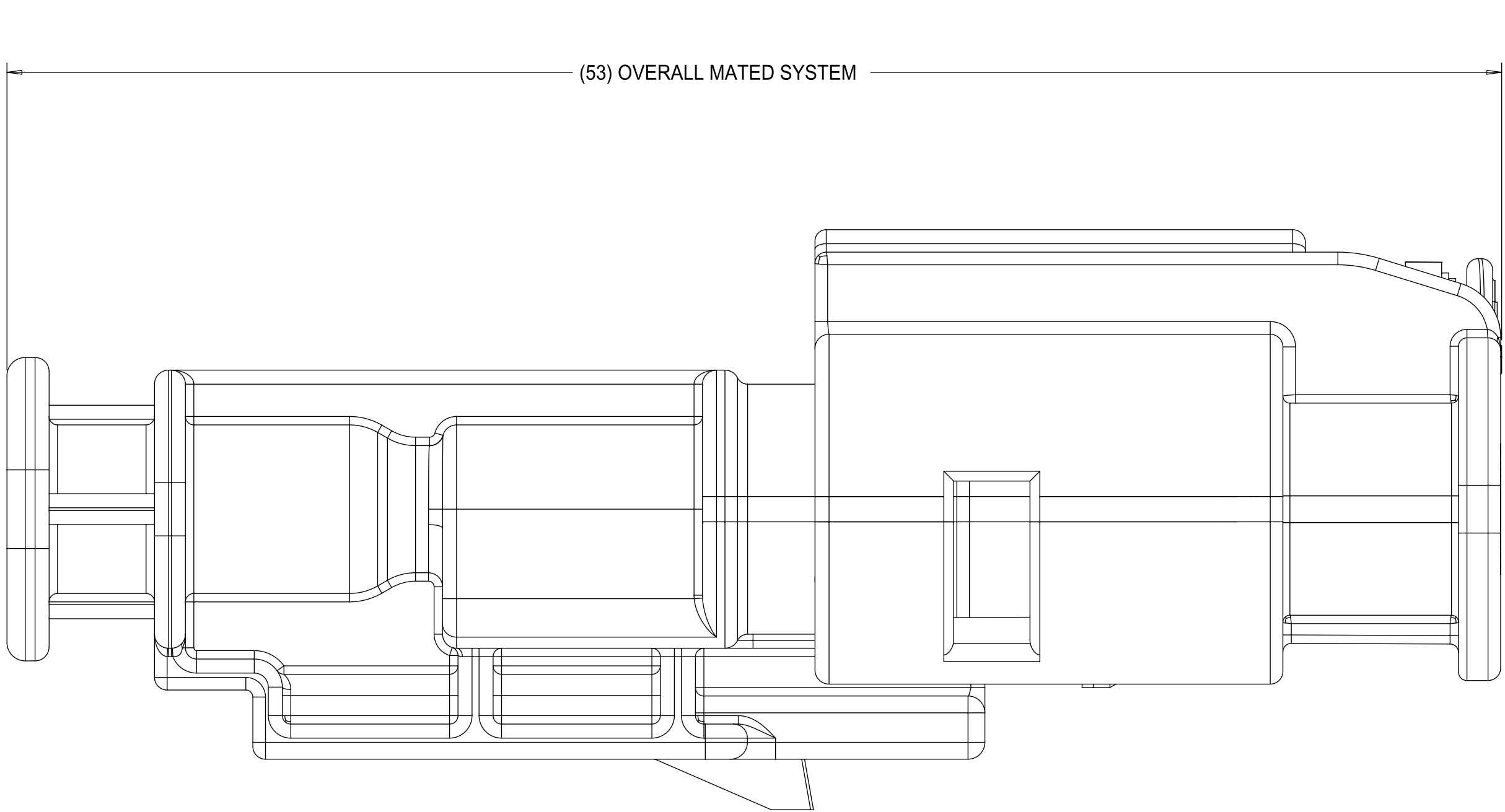
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DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-34899-6001	PSD	001	C1

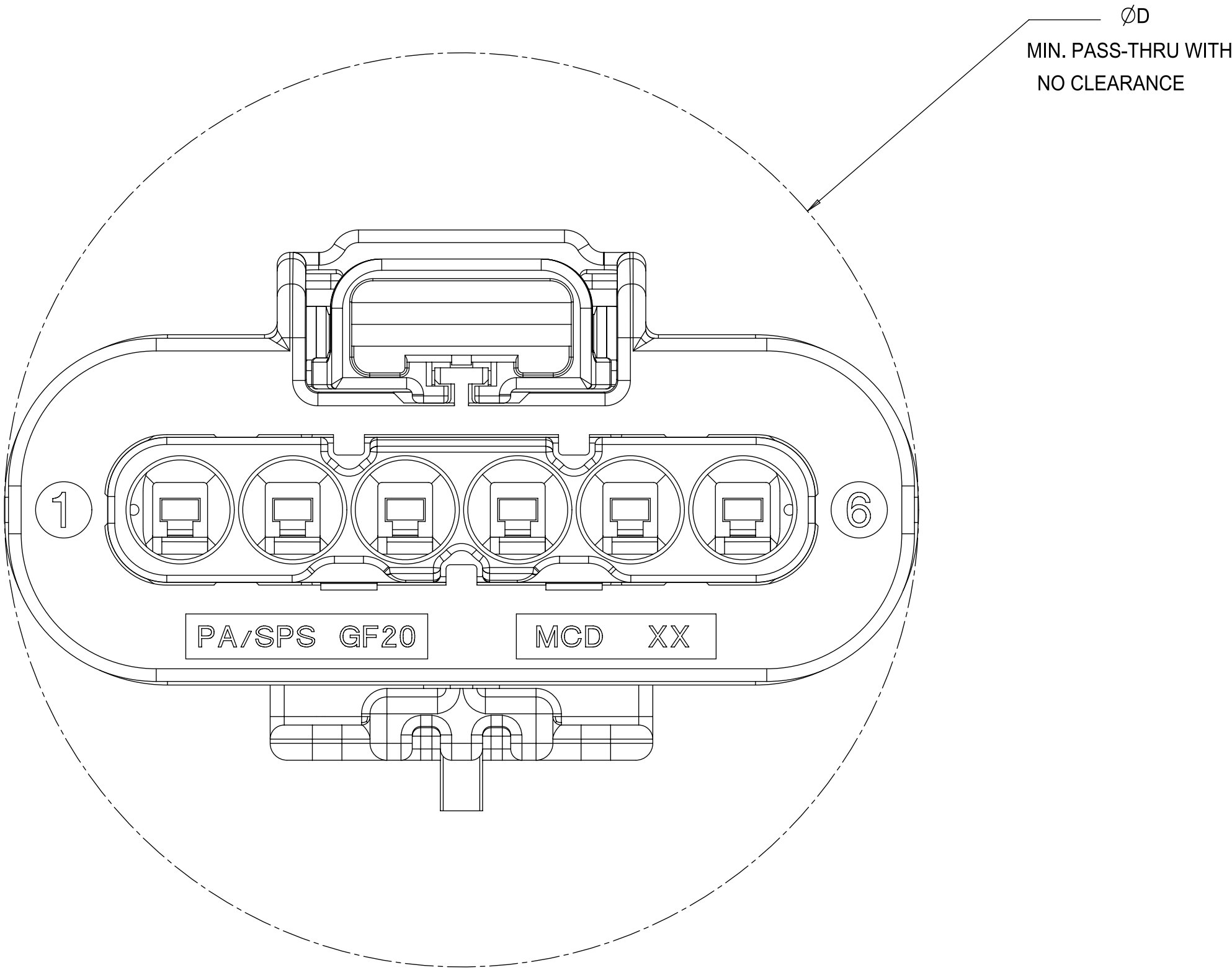
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	5 OF 11

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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CONNECTION SYSTEM PACKAGING



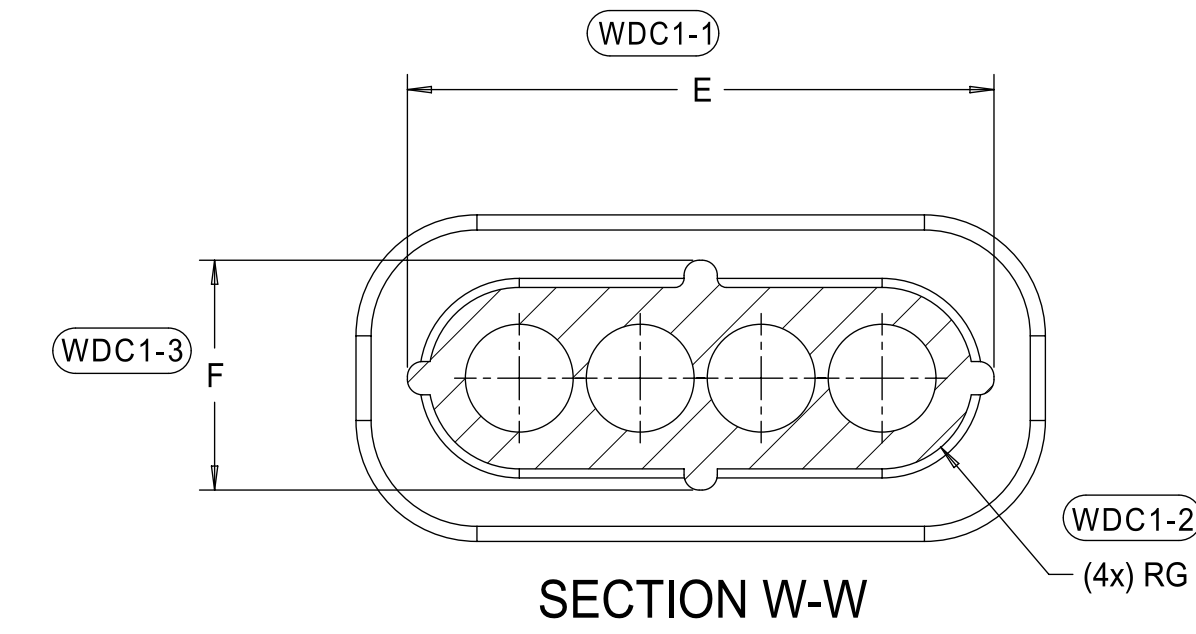
MODEL USED "AM-120-S-006-1-Z01"



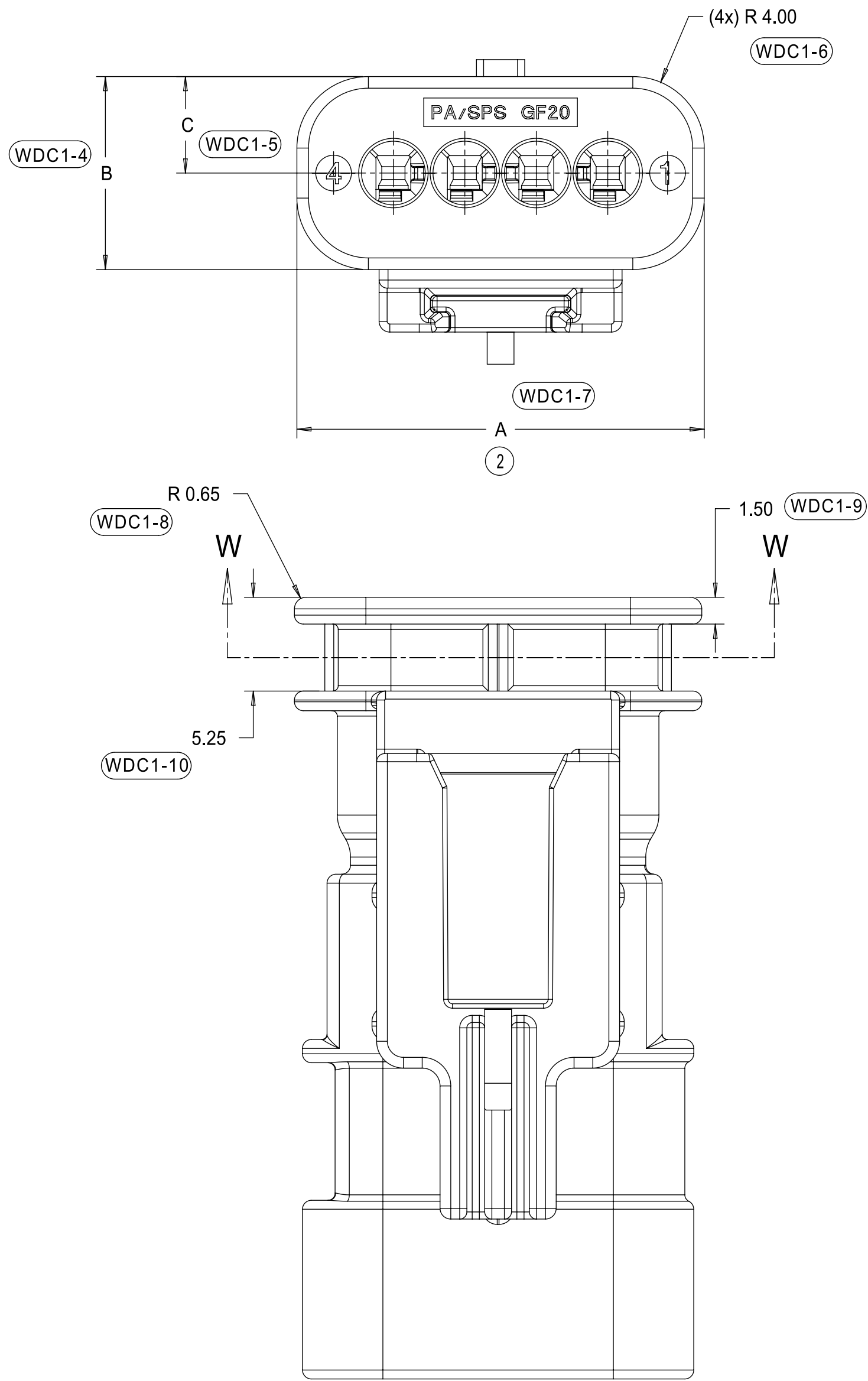
1x6 RECEPTACLE MATED TO 1x6 BLADE, 40 CLIP SLOT	TBD
1x6 RECEPTACLE MATED TO 1x6 BLADE, 11mm CLIP SLOT	33.5
1x6 RECEPTACLE MATED TO 1x6 BLADE, 7mm CLIP SLOT	33.5
1x4 RECEPTACLE MATED TO 1x4 BLADE, 40G CLIP SLOT	25.50
1x4 RECEPTACLE MATED TO 1x4 BLADE, 11mm CLIP SLOT	25.50
1x4 RECEPTACLE MATED TO 1x4 BLADE, 7mm CLIP SLOT	25.50
1.2mm CONNECTION SYSTEM CONFIGURATION	D
CHARTED DIMENSIONS	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
DIMENSION UNITS		SCALE		CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER					molex							
mm		6:1														
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: DRWN: Gajare Abhishek Murugesh 16-Jan-2023 CHK'D: Graham Elliott 16-Jun-2023 APPR: Katy Boruszewski 16-Jun-2023 INITIAL REVISION: DRWN: MVANSLAMBROU 2012/07/13 APPR: VKOSHY 2012/07/24					1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64							
ANGULAR TOL ± 3 °									PRODUCT SALES DRAWING							
4 PLACES		± 0							DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
3 PLACES		± 0							SD-34899-6001		PSD		001		C1	
2 PLACES		± 0.1														
1 PLACE		± 0.2														
0 PLACES		± 0.5														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
						D-SIZE		34899		SEE TABLE		GENERAL MARKET		6 OF 11		

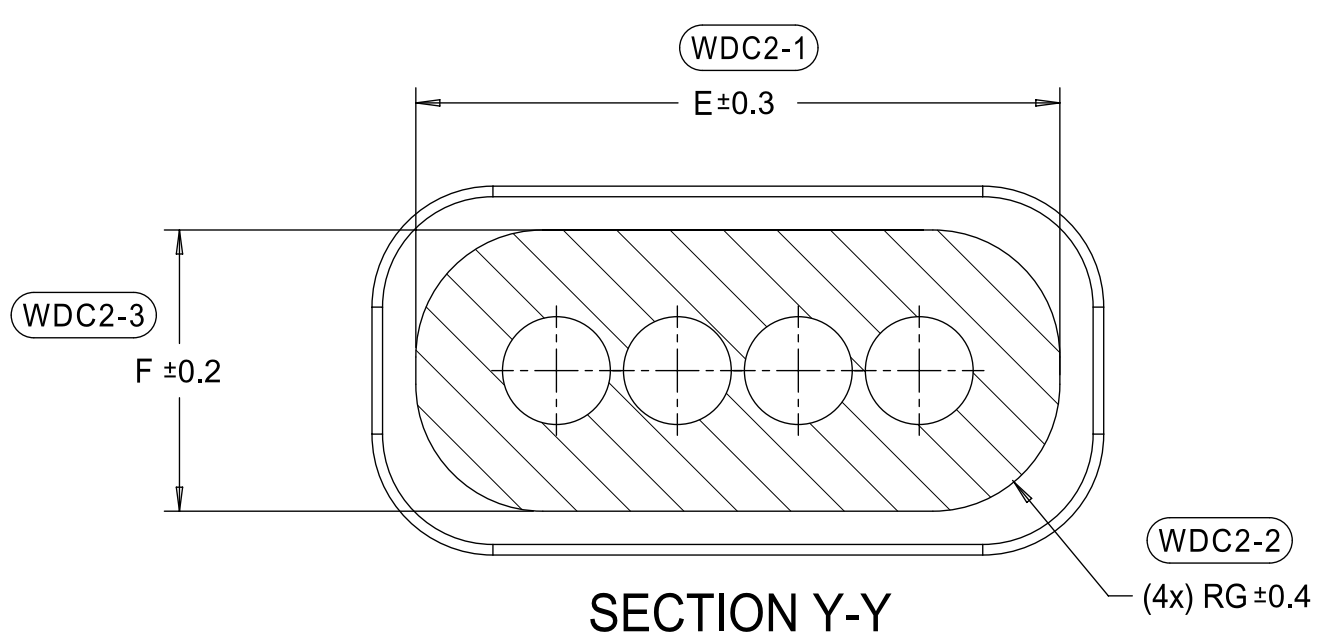
DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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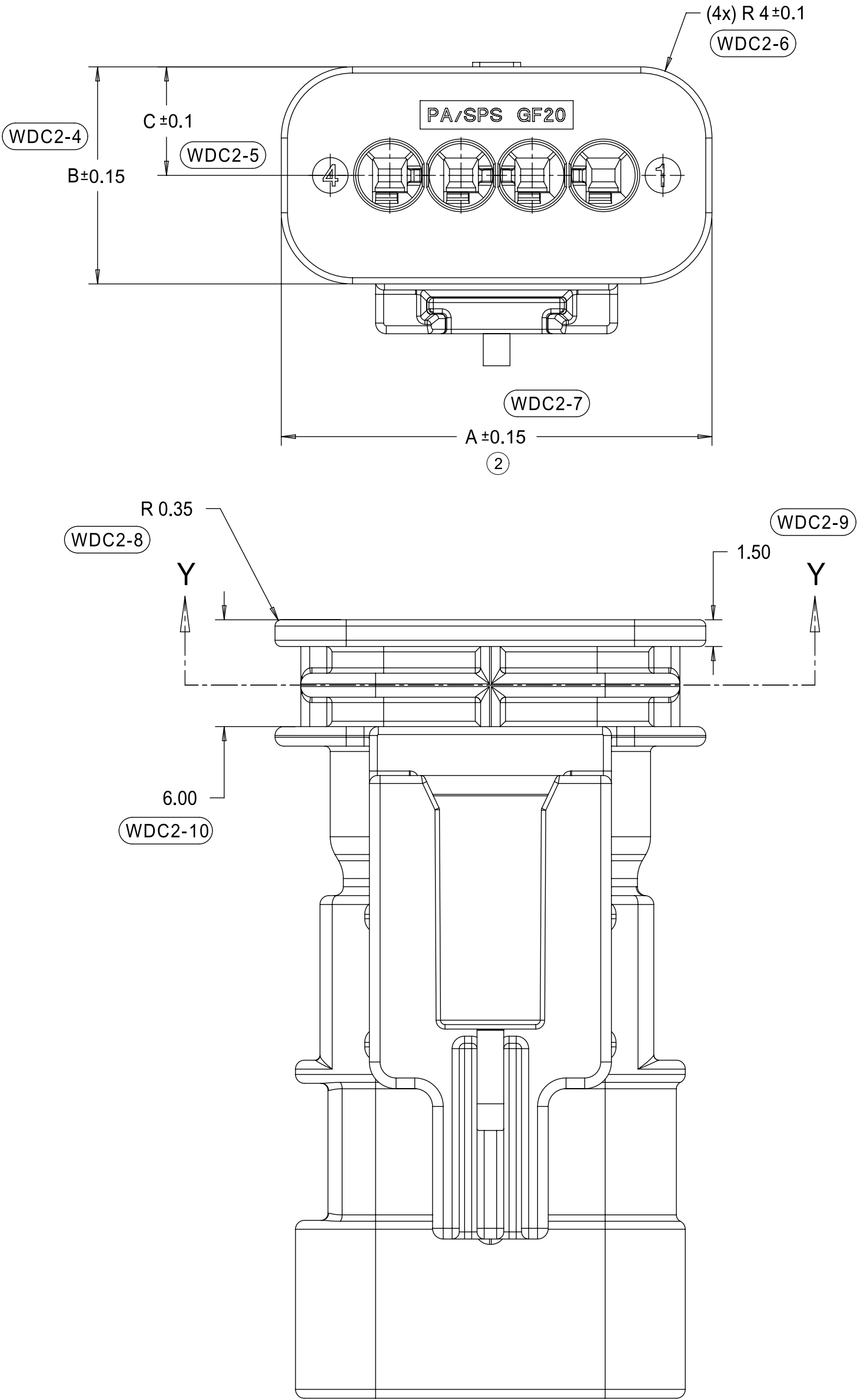
6 CIRCUIT	30.8	10.8	5.4	27.4	7.6	3.0
4 CIRCUIT	22.8	10.8	5.4	19.4	7.6	3.0
CONFIGURATION	A	B	C	E	F	G
CHARTED DIMENSIONS						



WIRE DRESS COVER
INTERFACE OPTION 1
WIRE DRESS COVERS
NOT AVAILABLE



6 CIRCUIT	32.2	12.2	6.1	29.3	9.3	4.2
4 CIRCUIT	24.2	12.2	6.1	21.3	9.3	4.2
CONFIGURATION	A	B	C	E	F	G
CHARTED DIMENSIONS						



WIRE DRESS COVER
INTERFACE OPTION 2
BASED ON HIRSCHMANN INTERFACE
DRAWING 808-012-xxx REV B5

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DIMENSION UNITS	SCALE	CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER
mm	4:1	
GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	± 3 °	
4 PLACES	± 0	
3 PLACES	± 0	
2 PLACES	± 0.1	
1 PLACE	± 0.2	
0 PLACES	± 0.5	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION

EC NO:

DRWN: Gajare Abhishek Murugesh 16-Jan-2023

CHK'D: Graham Elliott 16-Jun-2023

APPR: Katy Boruszewski 16-Jun-2023

INITIAL REVISION:

DRWN: MVANSLAMBROU 2012/07/13

APPR: VKOSHY 2012/07/24

DRAWING

SERIES

D-SIZE

34899

DOCUMENT NUMBER

SD-34899-6001

DOC TYPE

PSD

DOC PART

001

REVISION

C1

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

7 OF 11

molex

1.2MM 1X4, 1X6 BLADE
SEALED ASSEMBLY CABLE SEAL 639764 -
REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN
64

PRODUCT SALES DRAWING

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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KEYING OPTION G, 11mm CLIP SLOT, LIGHT GRAY	34899-4043																			G	CONCEPT	
KEYING OPTION F, 11mm CLIP SLOT, BLACK	34899-4042																			F	CONCEPT	
KEYING OPTION E, 11mm CLIP SLOT, DARK GRAY	34899-4041																			E	CONCEPT	
KEYING OPTION D, 11mm CLIP SLOT, LIGHT GRAY	34899-4040																			D	CONCEPT	
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-4039																			C	OBSOLETE	
KEYING OPTION B, 11mm CLIP SLOT, STONE GRAY	34899-4038																			B	OBSOLETE	
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-4037																			A	OBSOLETE	
KEYING OPTION G, 11mm CLIP SLOT, YELLOW	34899-4036																			G	CONCEPT	
KEYING OPTION F, 11mm CLIP SLOT, YELLOW	34899-4035																			F	CONCEPT	
KEYING OPTION E, 11mm CLIP SLOT, YELLOW	34899-4034																			E	CONCEPT	
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-4033																			D	CONCEPT	
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-4032																			C	CONCEPT	
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-4031																			B	CONCEPT	
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-4030																			A	CONCEPT	
KEYING OPTION G, 7mm CLIP SLOT, LIGHT GRAY	34899-4026																			G	OBSOLETE	
KEYING OPTION F, 7mm CLIP SLOT, BLACK	34899-4025																			F	OBSOLETE	
KEYING OPTION E, 7mm CLIP SLOT, DARK GRAY	34899-4024																			E	OBSOLETE	
KEYING OPTION D, 7mm CLIP SLOT, LIGHT GRAY	34899-4023																			D	OBSOLETE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-4022																			C	OBSOLETE	
KEYING OPTION B, 7mm CLIP SLOT, STONE GRAY	34899-4021																			B	OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-4020																			A	OBSOLETE	
KEYING OPTION G, 7mm CLIP SLOT, YELLOW	34899-4016																			G	OBSOLETE	
KEYING OPTION F, 7mm CLIP SLOT, YELLOW	34899-4015																			F	OBSOLETE	
KEYING OPTION E, 7mm CLIP SLOT, YELLOW	34899-4014																			E	OBSOLETE	
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-4013																			D	OBSOLETE	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-4012																			C	OBSOLETE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-4011																			B	OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-4010																			A	OBSOLETE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER																				PRODUCTION TOOL STATUS	COMMENTS

PLR	NATURAL	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20

DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
D	CONNECTOR HOUSING KEYING OPTION D
E	CONNECTOR HOUSING KEYING OPTION E
F	CONNECTOR HOUSING KEYING OPTION F
G	CONNECTOR HOUSING KEYING OPTION G
PLR	PLR

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS mm		SCALE 2:1		CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER			molex 1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64		
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3°									
4 PLACES ± 0		EC NO: DRWN: Gajare Abhishek Murugesh 16-Jan-2023							
3 PLACES ± 0		CHK'D: Graham Elliott 16-Jun-2023							
2 PLACES ± 0.1		APPR: Katy Boruszewski 16-Jun-2023		PRODUCT SALES DRAWING					
1 PLACE ± 0.2		INITIAL REVISION: DRWN: MVANSKYBROU 2012/07/13							
0 PLACES ± 0.5		APPR: VKOSH 2012/07/24		DOCUMENT NUMBER SD-34899-6001		DOC TYPE PSD	DOC PART 001	REVISION C1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING D-SIZE	SERIES 34899	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	SHEET NUMBER 8 OF 11

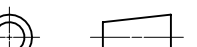
DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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1x4 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 2
REFER WIRE DRESS INTERFACE SHEET
FOR DETAILS

KEYING OPTION A, 40G CLIP SLOT, BLACK	34899-4060																	A	TOOLED BUT NOT VALIDATED	
KEYING OPTION A, 40G CLIP SLOT, YELLOW	34899-4050																	A	TOOLED BUT NOT VALIDATED	
KEYING OPTION G, 7mm CLIP SLOT, LIGHT GRAY	34899-4086																G		SALEABLE	
KEYING OPTION F, 7mm CLIP SLOT, BLACK	34899-4085															F			SALEABLE	
KEYING OPTION E, 7mm CLIP SLOT, DARK GRAY	34899-4084															E			SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, LIGHT GRAY	34899-4083														D				SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-4082														C				SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, STONE GRAY	34899-4081														B				SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-4080														A				SALEABLE	
KEYING OPTION G, 7mm CLIP SLOT, YELLOW	34899-4076														G				SALEABLE	
KEYING OPTION F, 7mm CLIP SLOT, YELLOW	34899-4075														F				SALEABLE	
KEYING OPTION E, 7mm CLIP SLOT, YELLOW	34899-4074														E				SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-4073														D				SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-4072														C				SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-4071														B				SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-4070														A				SALEABLE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER																		PRODUCTION TOOL STATUS	COMMENTS

PLR	NATURAL	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION G 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION F 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x4 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
D	CONNECTOR HOUSING KEYING OPTION D
E	CONNECTOR HOUSING KEYING OPTION E
F	CONNECTOR HOUSING KEYING OPTION F
G	CONNECTOR HOUSING KEYING OPTION G
PLR	PLR

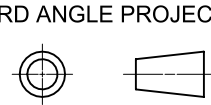
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER					
mm		1:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)				1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64					
ANGULAR TOL ± 3°									
4 PLACES ± 0				PRODUCT SALES DRAWING DOCUMENT NUMBER SD-34899-6001 DOC TYPE PSD DOC PART 001 REVISION C1					
3 PLACES ± 0									
2 PLACES ± 0.1									
1 PLACE ± 0.2				MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 9 OF 11					
0 PLACES ± 0.5									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
				D-SIZE		34899			

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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KEYING OPTION A, 40-G CLIP SLOT, BLACK	34899-6070																	A	CONCEPT	
KEYING OPTION A, 40-G CLIP SLOT, YELLOW	34899-6050																	A	CONCEPT	
KEYING OPTION D, 11mm CLIP SLOT, STONE GRAY	34899-6063																D		OBSOLETE	
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-6062															C			OBSOLETE	
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-6061														B				OBSOLETE	
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-6060													A					OBSOLETE	
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-6043												D						OBSOLETE	
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-6042											C							OBSOLETE	
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-6041											B							OBSOLETE	
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-6040										A								SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, STONE GRAY	34899-6023								D										OBSOLETE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-6022								C										OBSOLETE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-6021								B										OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-6020								A										OBSOLETE	
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-6013								D										OBSOLETE	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-6012								C										OBSOLETE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-6011								B										OBSOLETE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-6010								A										OBSOLETE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER																		PRODUCTION TOOL STATUS	COMMENTS

PLR	NATURAL	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	BLACK	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
D	CONNECTOR HOUSING KEYING OPTION D
PLR	PLR

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS	SCALE	CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER				molex					
mm	2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: DRWN: Gajare Abhishek Murugesb 16-Jan-2023 CHK'D: Graham Elliott 16-Jun-2023 APPR: Katy Boruszewski 16-Jun-2023 INITIAL REVISION: DRWN: MVANSLAMBROU 2012/07/13 APPR: VKOSHY 2012/07/24				1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64					
ANGULAR TOL	± 3 °					PRODUCT SALES DRAWING					
4 PLACES	± 0					DOCUMENT NUMBER SD-34899-6001 DOC TYPE PSD DOC PART 001 REVISION C1					
3 PLACES	± 0										
2 PLACES	± 0.1										
1 PLACE	± 0.2	THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER	
0 PLACES	± 0.5							D-SIZE		SEE TABLE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								CUSTOMER		SHEET NUMBER	
								GENERAL MARKET		10 OF 11	

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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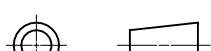
1x6 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 1
REFER WIRE DRESS INTERFACE SHEET
FOR DETAILS

1x6 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 2
REFER WIRE DRESS INTERFACE SHEET
FOR DETAILS

KEYING OPTION D, 11mm CLIP SLOT, STONE GRAY	34899-6123																D	SALEABLE	
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-6122																C	SALEABLE	
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-6121																B	SALEABLE	
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-6120															A		SALEABLE	
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-6113													D				SALEABLE	
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-6112												C					SALEABLE	
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-6111												B					SALEABLE	
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-6110											A						SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, STONE GRAY	34899-6093									D								SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-6092								C									SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-6091							B										SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-6090					A												SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-6083					D												SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-6082					C												SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-6081					B												SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-6080					A												SALEABLE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER																	PRODUCTION TOOL STATUS	COMMENTS

PLR	NATURAL	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x6 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

LEGEND TABLE	
ABREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
D	CONNECTOR HOUSING KEYING OPTION D
PLR	PLR

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: MINOR BOM UPDATE - OBSOLETE PART NUMBER		molex 1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 639764 - REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 64							
mm		1:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 3° 4 PLACES ± 0 3 PLACES ± 0 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5		EC NO: DRWN: Gajare Abhishek Murugesh 16-Jan-2023 CHK'D: Graham Elliott 16-Jun-2023 APPR: Katy Boruszewski 16-Jun-2023									
				PRODUCT SALES DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION SD-34899-6001 PSD 001 C1									
INITIAL REVISION: DRWN: MVANSLAMBROU 2012/07/13 APPR: VKOSHY 2012/07/24													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING D-SIZE		SERIES 34899		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 11 OF 11	

DOCUMENT STATUS	Production	RELEASE DATE	16-Jun-2023	11:09:22
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