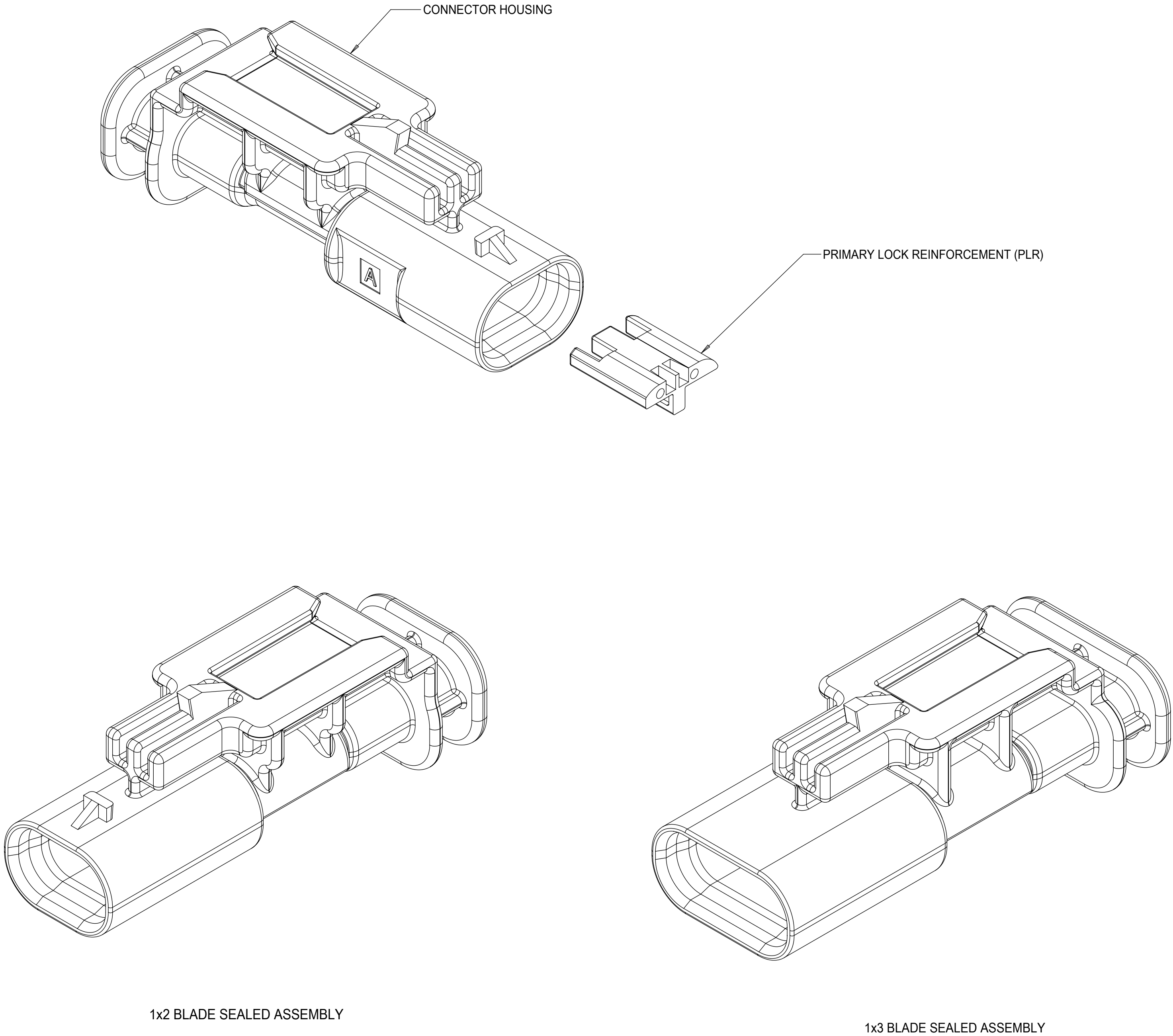


TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	1x2 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS
3	1x3 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS
4	CLIP-SLOT CONFIGURATIONS
5	BLADE SEALED ASSEMBLY
6	CONNECTION SYSTEM PACKAGING
7	WIRE DRESS COVER INTERFACE OPTIONS
8	1x2 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 1
9	1x2 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 2
10	1x3 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 1
11	1x3 BLADE SEALED ASSEMBLY BOM INTERFACE OPTION 2



NOTES: VALID UNLESS OTHERWISE SPECIFIED

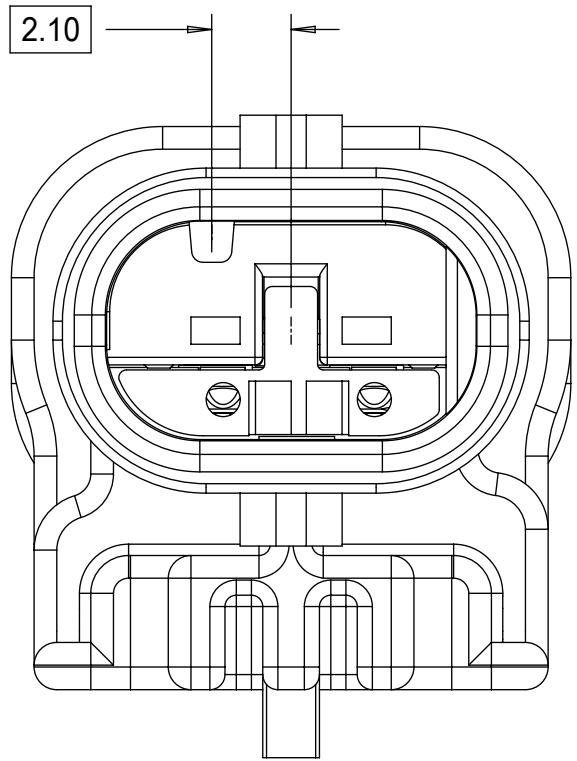
1. GENERAL:
- a. APPLICATION SPECIFICATION SEE: AS-34900-0001
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
- b. PRODUCT SPECIFICATION SEE: PS-34900-0001
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: ES-40000-5016
- 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,
- f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
- g. LASER MARKING:
- PART NUMBER
 - DAY OF THE YEAR
 - SHIFT
 - YEAR

INSPECTION NUMBER LOG
LAST NUMBER USED:
ADDED:
REMOVED:

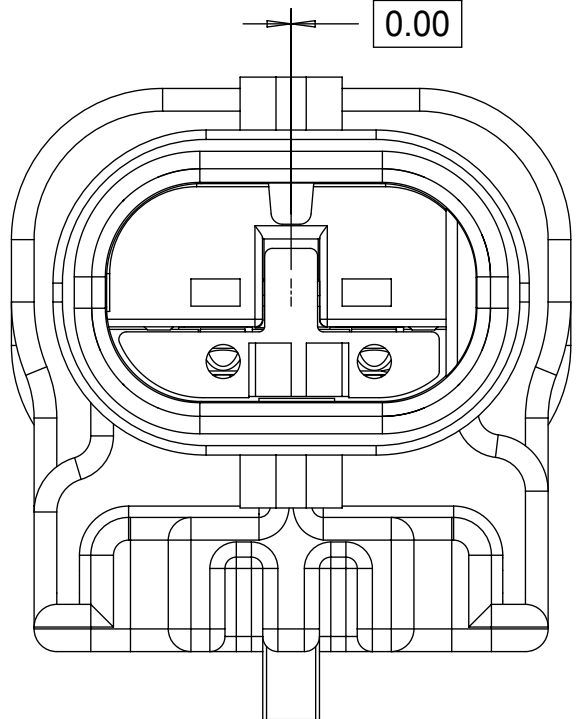
A15	- NX-REMASTERING FROM MODEL MANAGER - 1x2 KEY C MOVED TO SALEABLE - 1X3 WDC INTERFACE 2 PART NUMBERS UPDATED TO MATCH E-DRAWING
A14	CORRECTED CHARTED DIMENSION 3 FOR 1X3 11MM CLIPSLOT
A13	1x3 KEY A&B SALEABLE (NON 40G)
A12	1X2 KEYS A&B W/ WDC SALEABLE
A11	CORRECTED REVISION LOG
A10	1X2,1X3 WIRE DRESS FEATURES OK TO TOOL
A9	1X2,1X3 PART # STATUS UPDATED
A8	1X2 40G CLIP-SLOT OK TO TOOL
A7	1X2,1X3 PART # UPDATED TO "TOOLED BUT NOT VALIDATED"
A6	ADDED 40G CLIP-SLOT PART NUMBERS
A5	BOM CORRECTIONS AND UPDATES
A4	BOM CORRECTIONS AND UPDATES
A3	1x2, 1x3 NON-SIR PART# OK TO TOOL
A2	ADDED 1x3 11mm CLIP-SLOT PART #
A	ADDED BLACK PART# AND MINOR BOM UPDATES
6	ADDED CLIP SLOT CONFIGURATIONS
5	1X3 BOM UPDATED
4	1X3 INLINE ASSY VIEWS ADDED
3	MINOR BOM CORRECTIONS
2	UPDATED PACKAGING DIMENSIONS
1	INITIAL RELEASE
REV	DESCRIPTION

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
= 0	EC NO: 117908 DRWN: VYARAPPA CHKD: KDKOSKI REV: APPR: KDKOSKI	2017/04/11 2017/06/22	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE									
= 0				MM		4:1									
= 0				DRWN BY		DATE									
= 0				SKRAJENDRANA		2013/11/06									
= 0				4 PLACES		±		CH'KD BY		DATE		1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL			
= 0				3 PLACES		±		APPR BY		DATE					
= 0				2 PLACES		± 0.1									
= 0				1 PLACE		± 0.2									
= 0				0 PLACES		± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING			
= 0				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D									
A15		REV	APPR	KDKOSKI		34899		SEE BOM		GENERAL MARKET					
						DOCUMENT NUMBER		SD-34899-2001		DOC TYPE					
								PSD		DOC PART					
										SHEET NUMBER					
										1 OF 11					

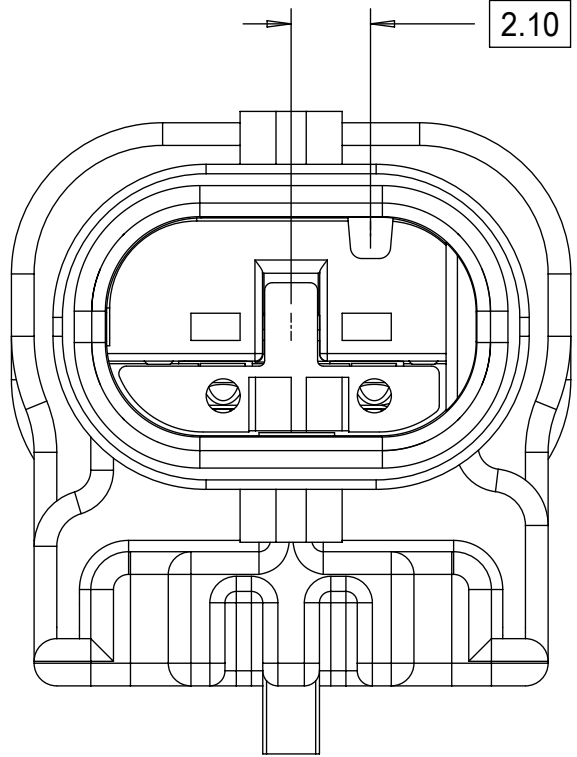
1x2 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



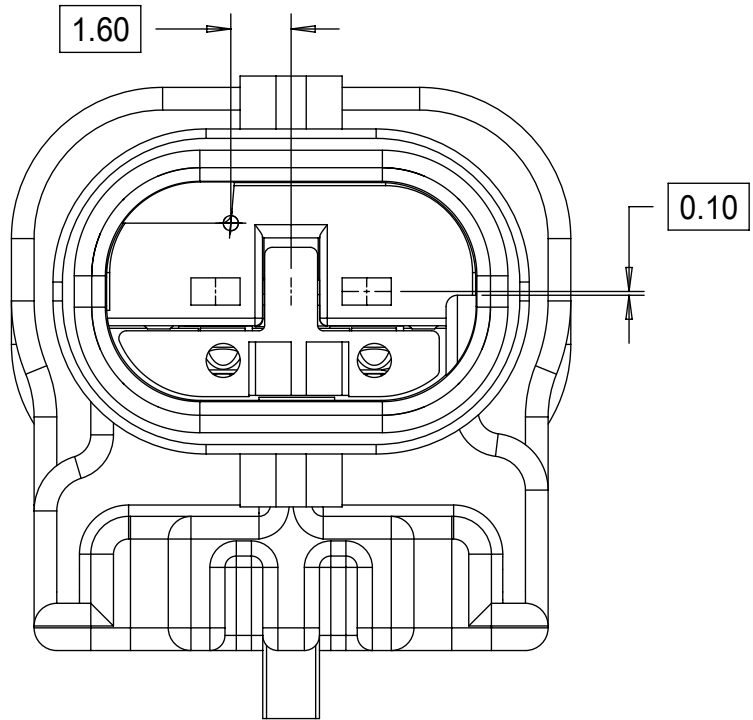
KEYING OPTION A



KEYING OPTION B



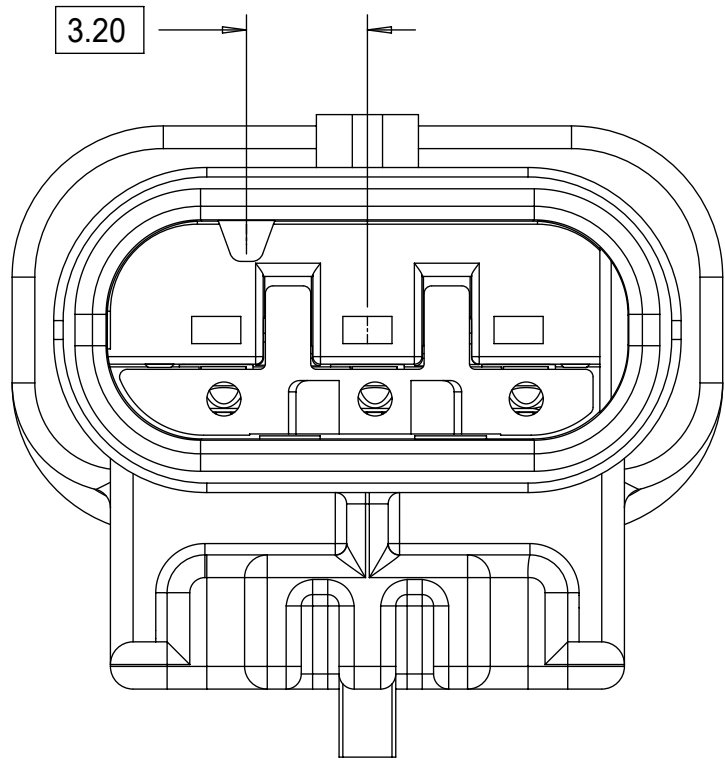
KEYING OPTION C



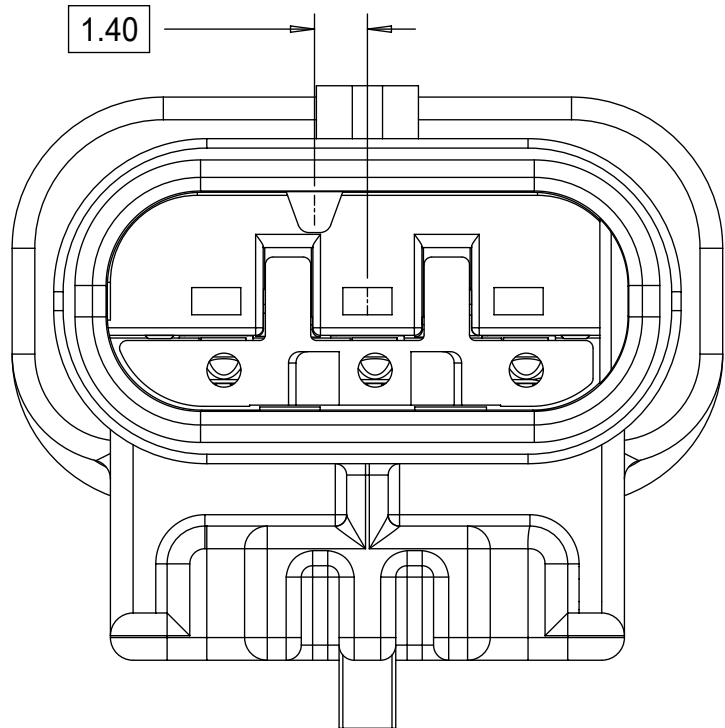
KEYING OPTION E

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
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	= 0			3 PLACES ±		SKRAJENDRANA	2013/11/06				
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		A15						SD-34899-2001	PSD	001	2 OF 11

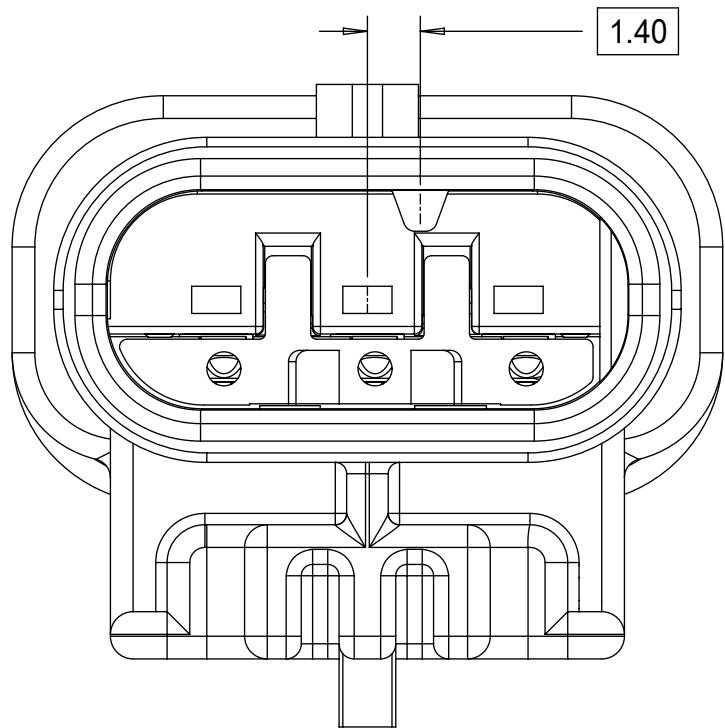
1x3 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



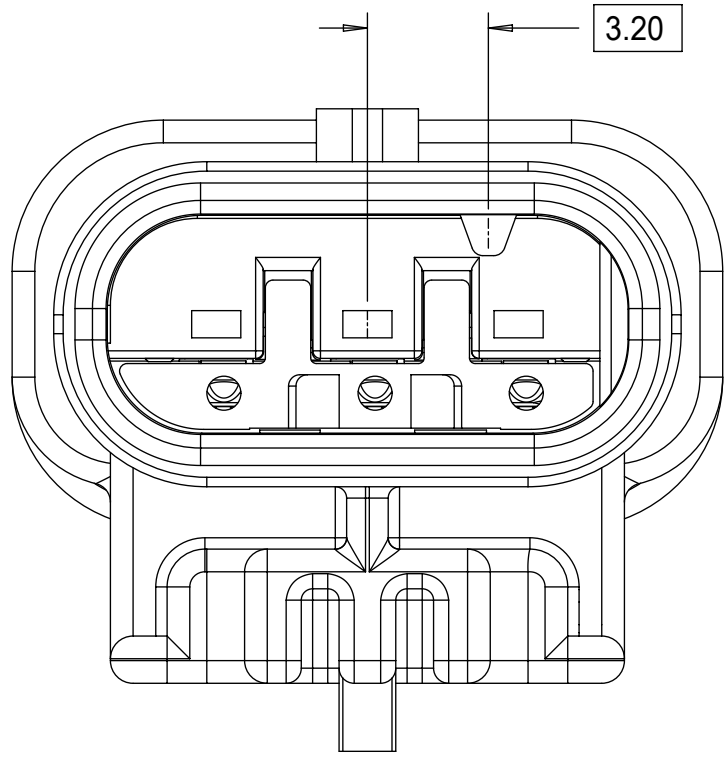
KEYING OPTION A



KEYING OPTION B



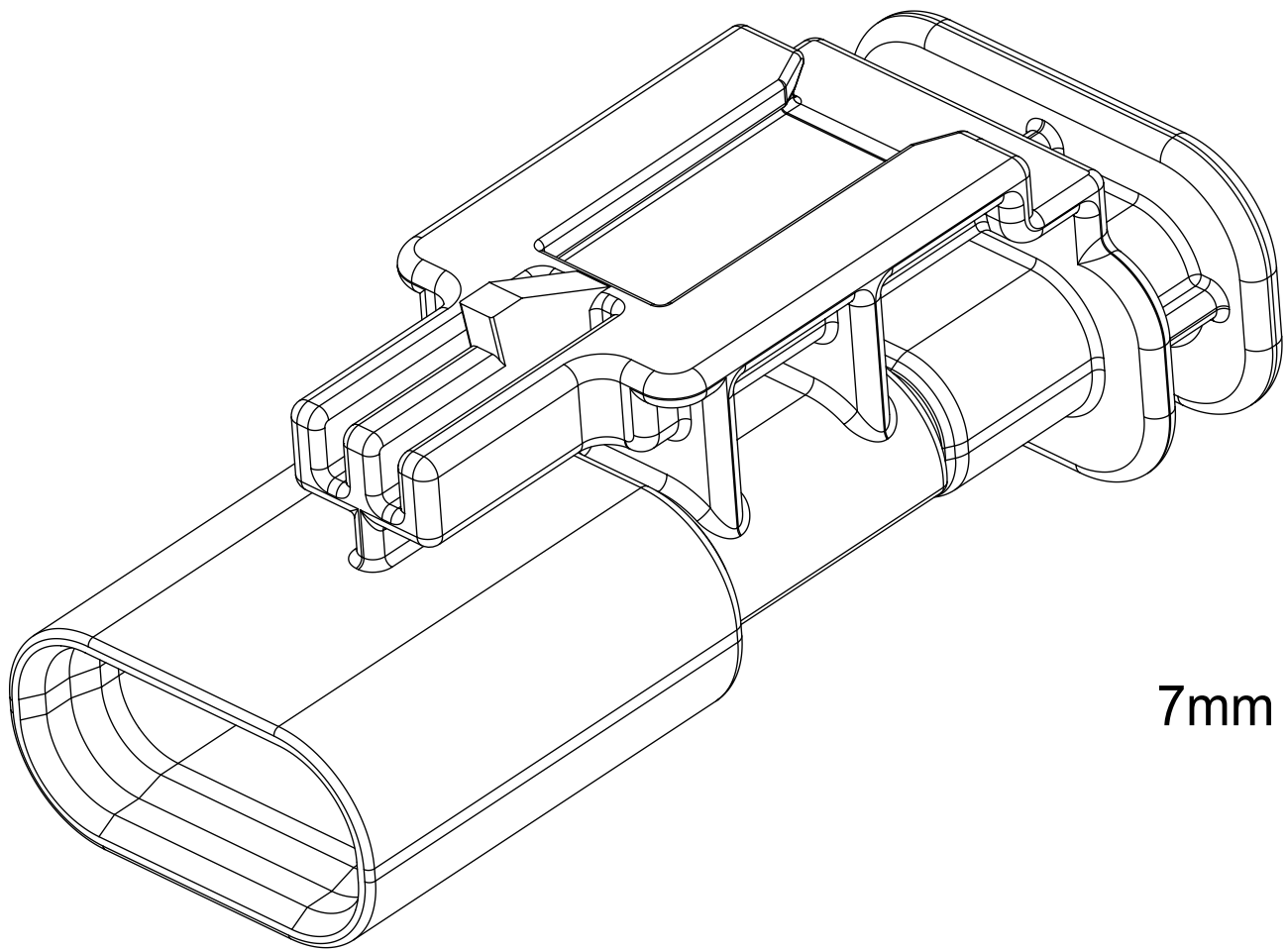
KEYING OPTION C



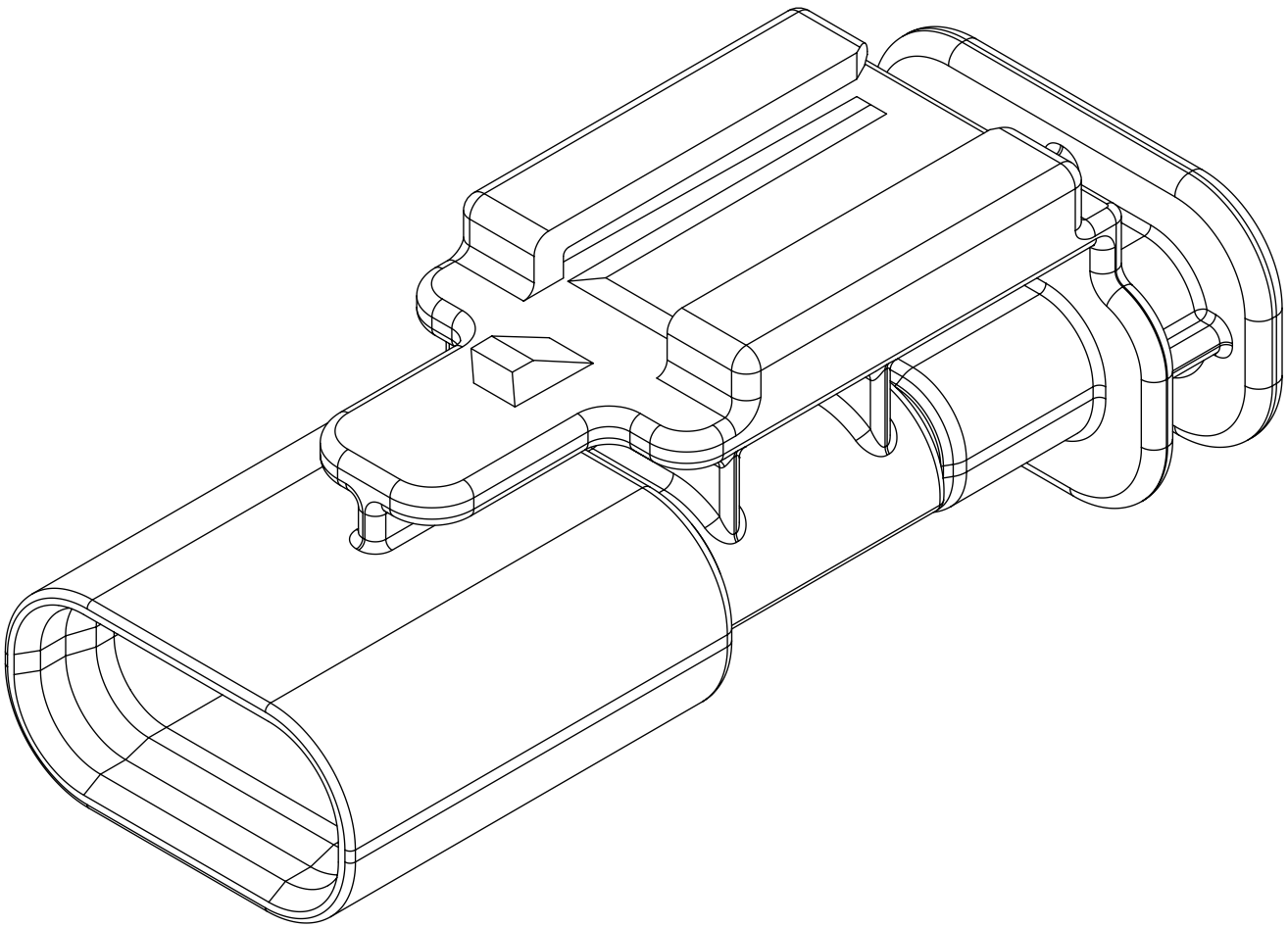
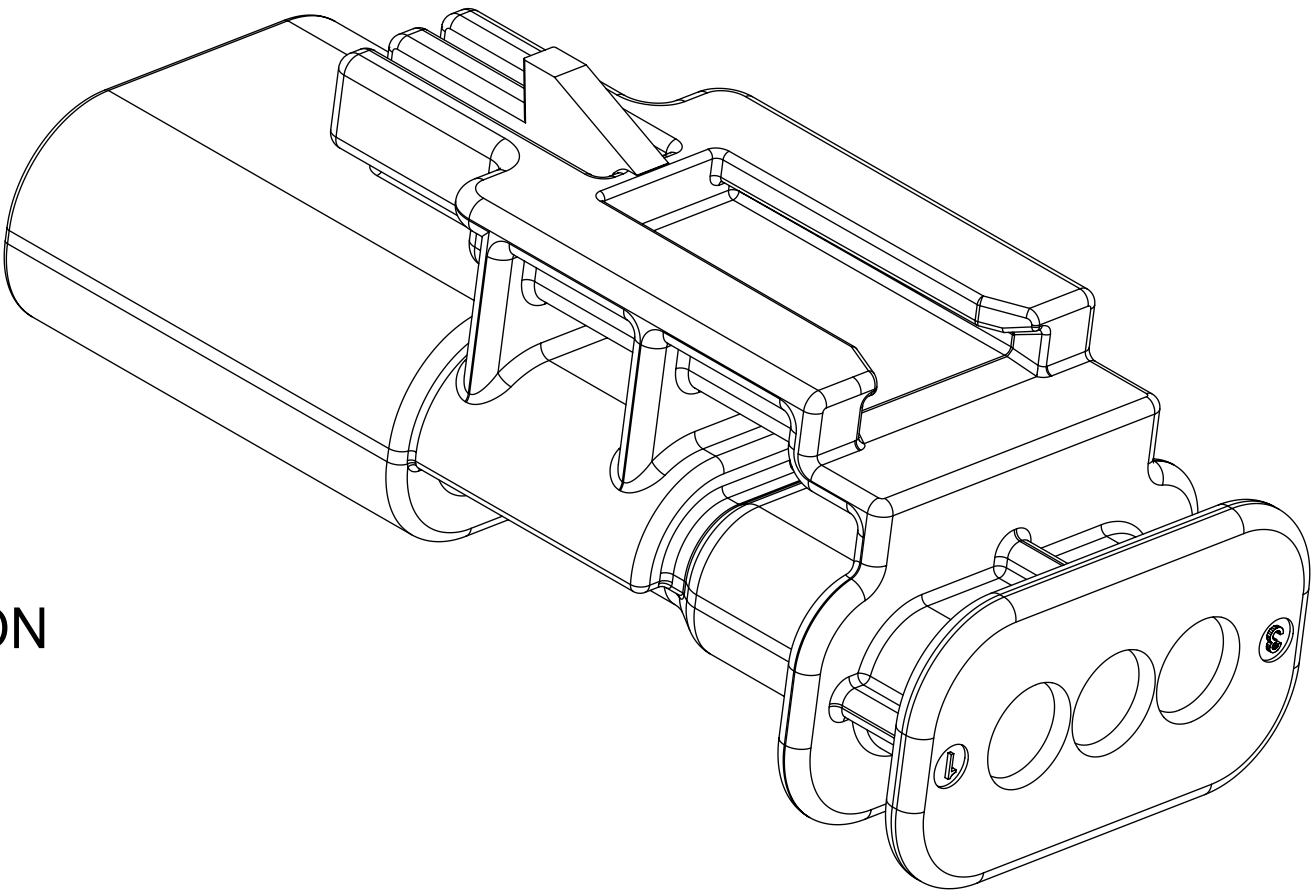
KEYING OPTION D

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	= 0			4 PLACES ±		DRWN BY		DATE							
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	= 0			1 PLACE ± 0.2		APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
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	= 0			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D				SERIES		MATERIAL NUMBER		CUSTOMER	
	= 0			A15		REV				34899		SEE BOM		GENERAL MARKET	
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								SD-34899-2001		PSD		001		3 OF 11	

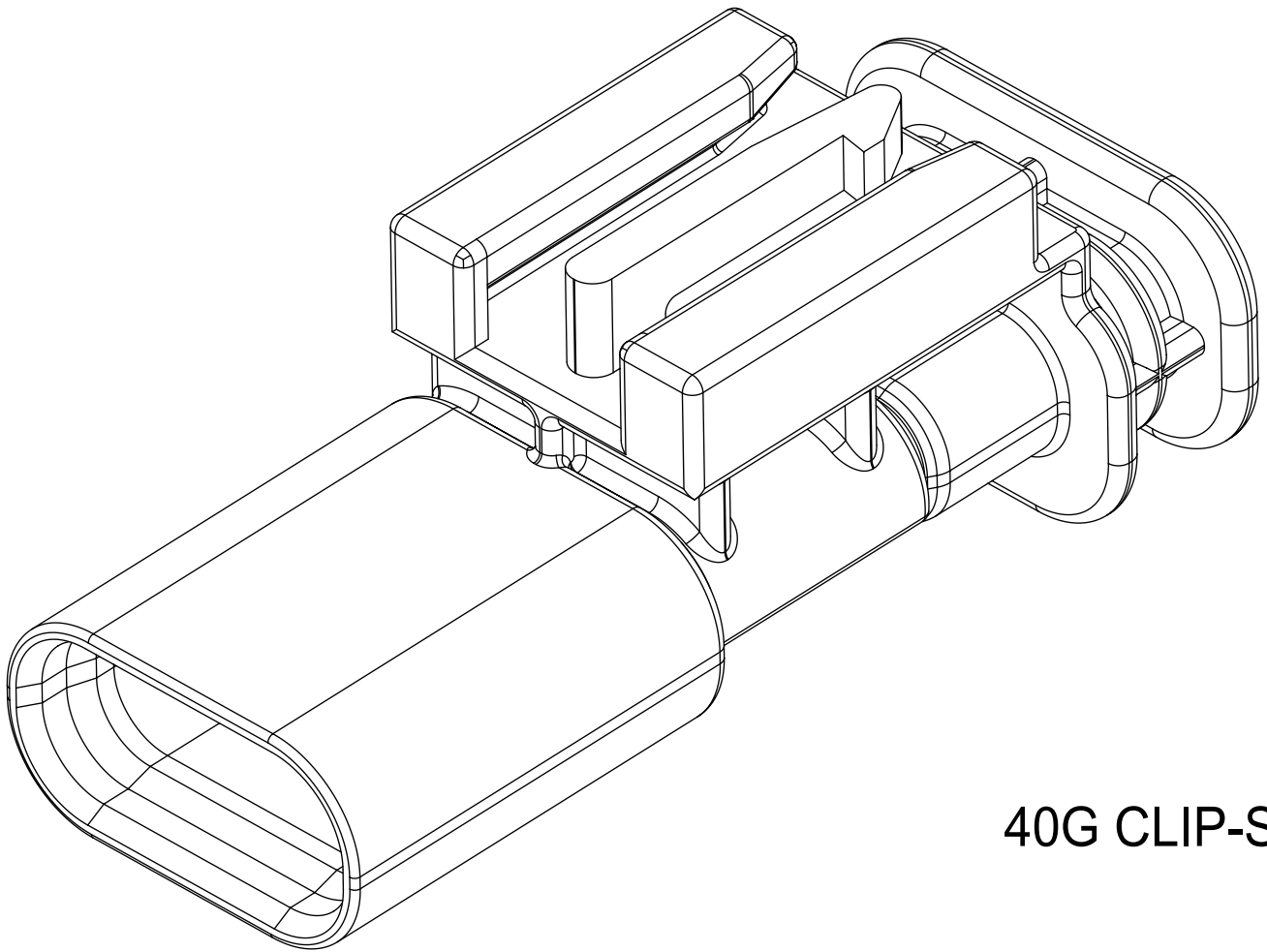
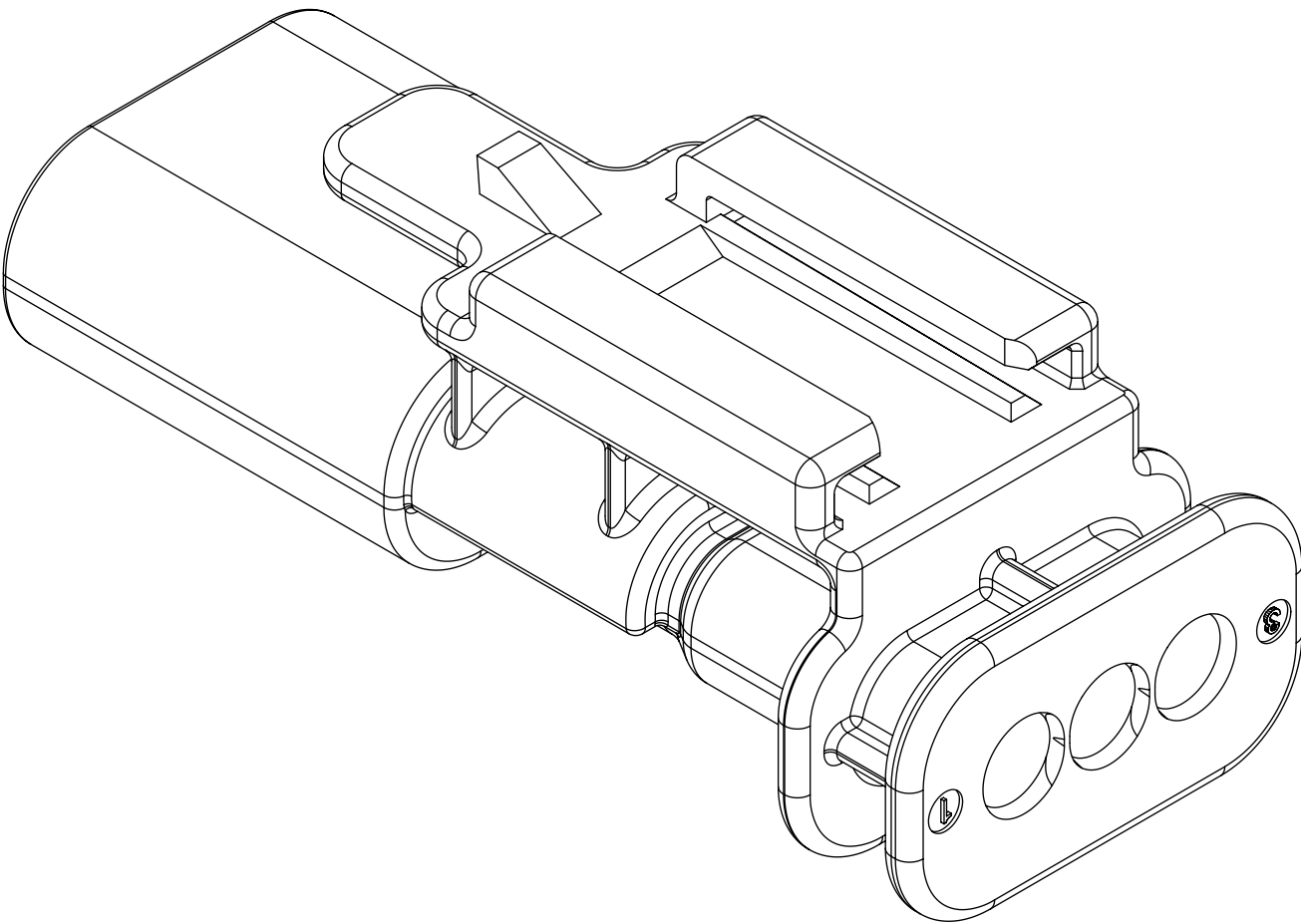
CLIP-SLOT CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



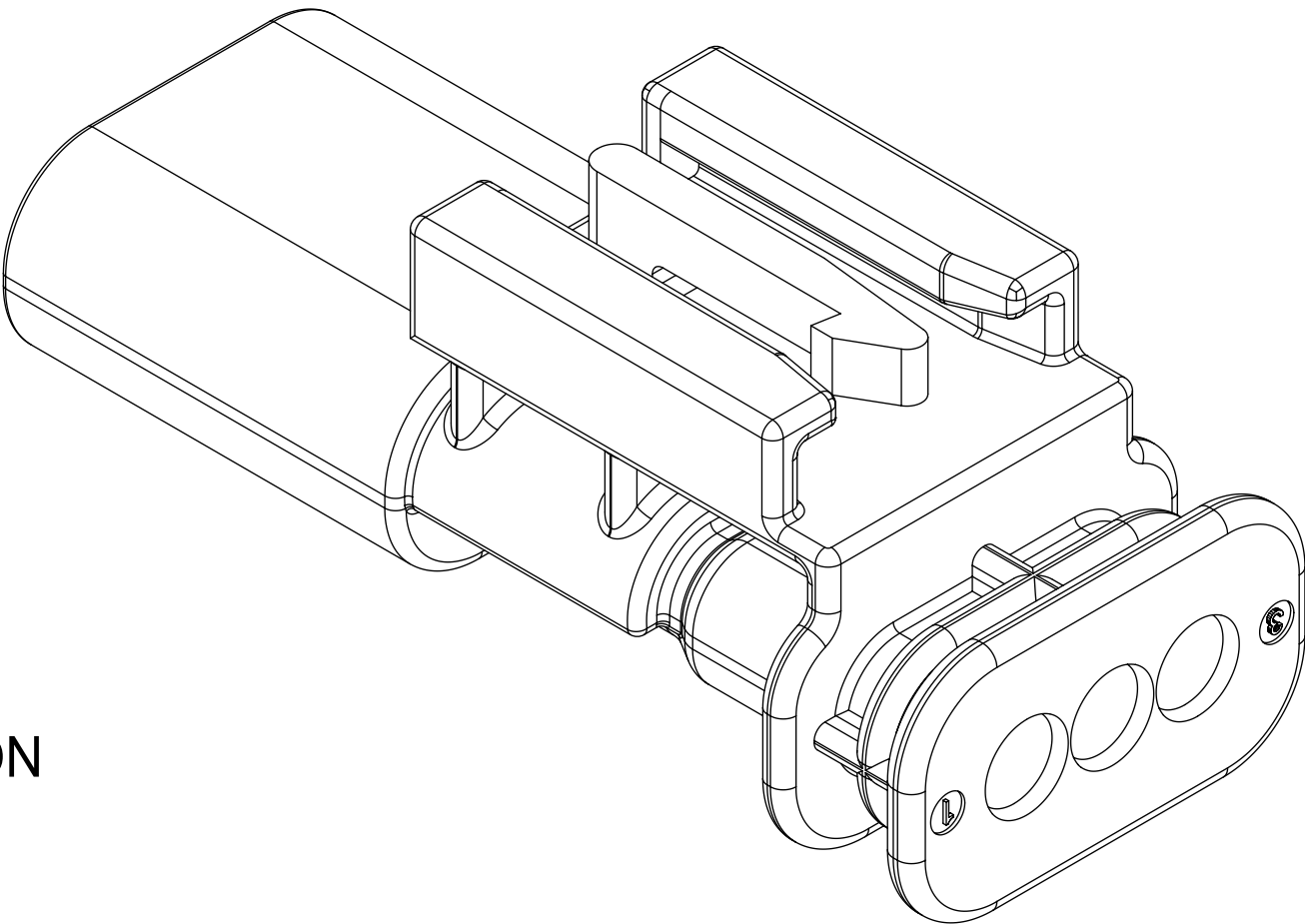
7mm CLIP-SLOT OPTION



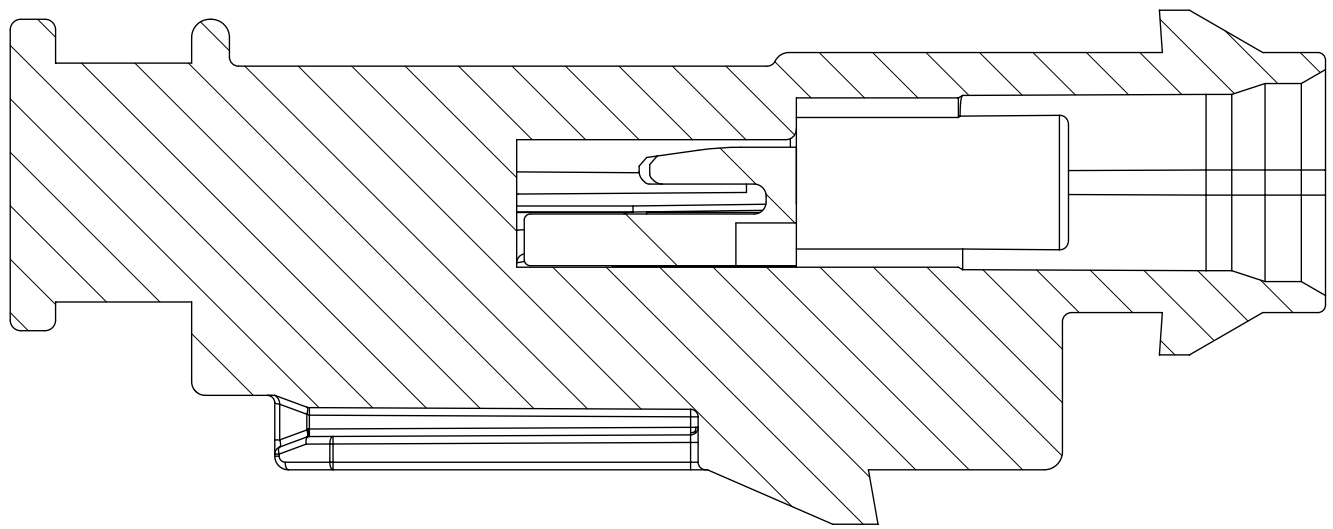
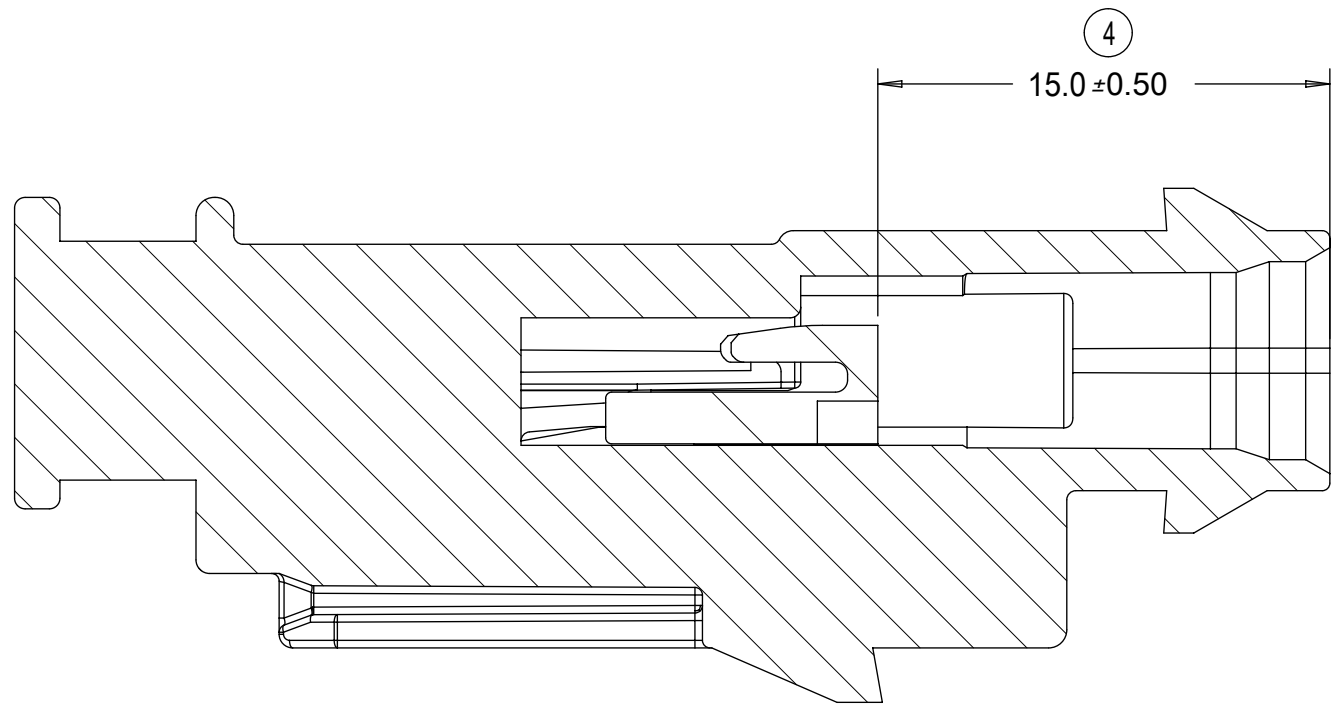
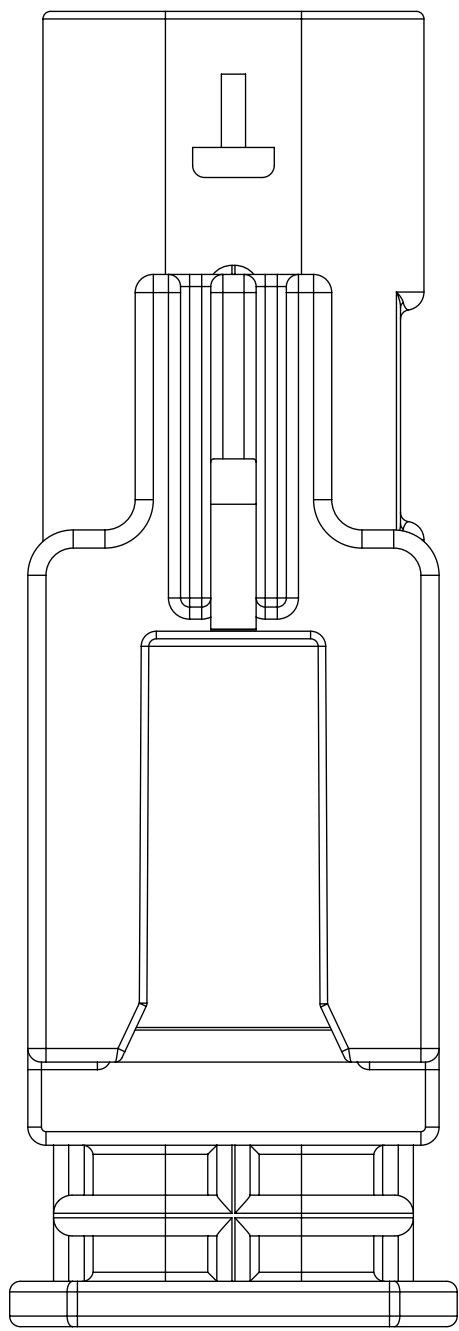
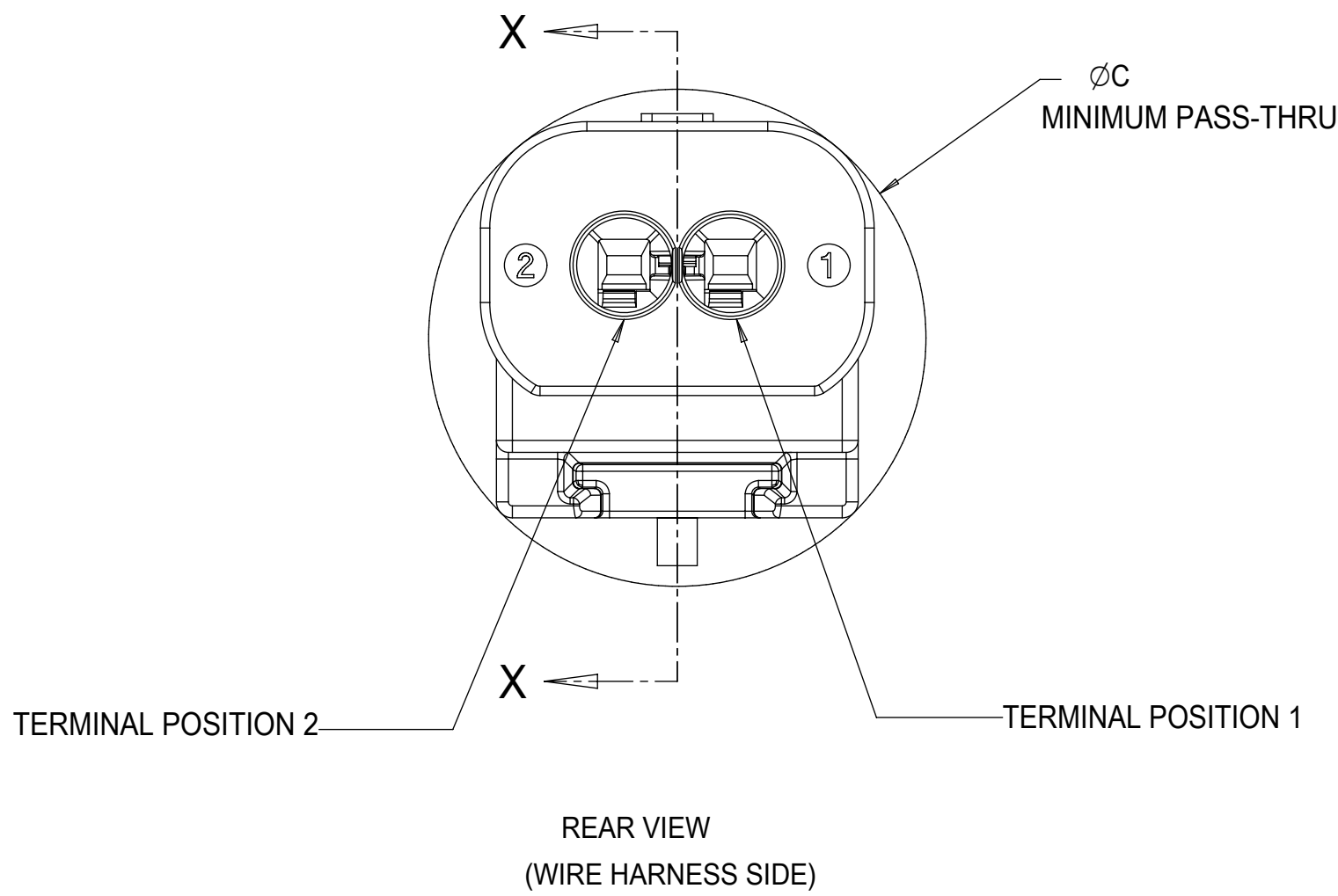
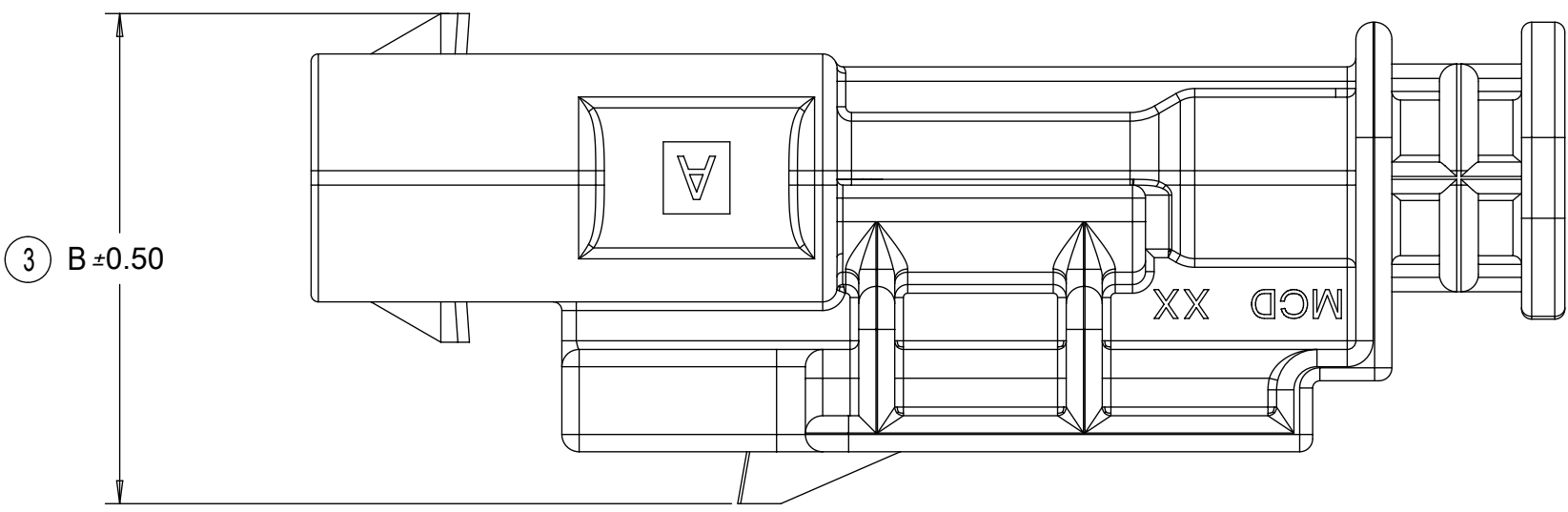
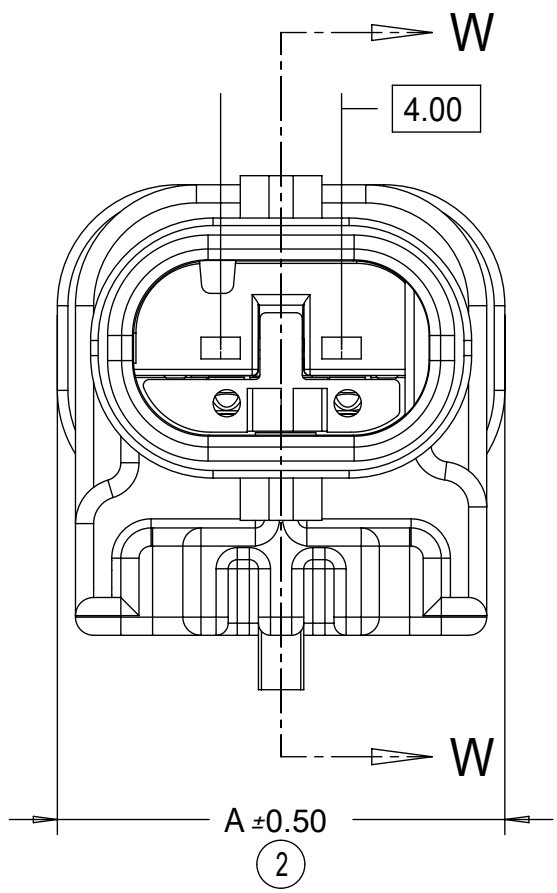
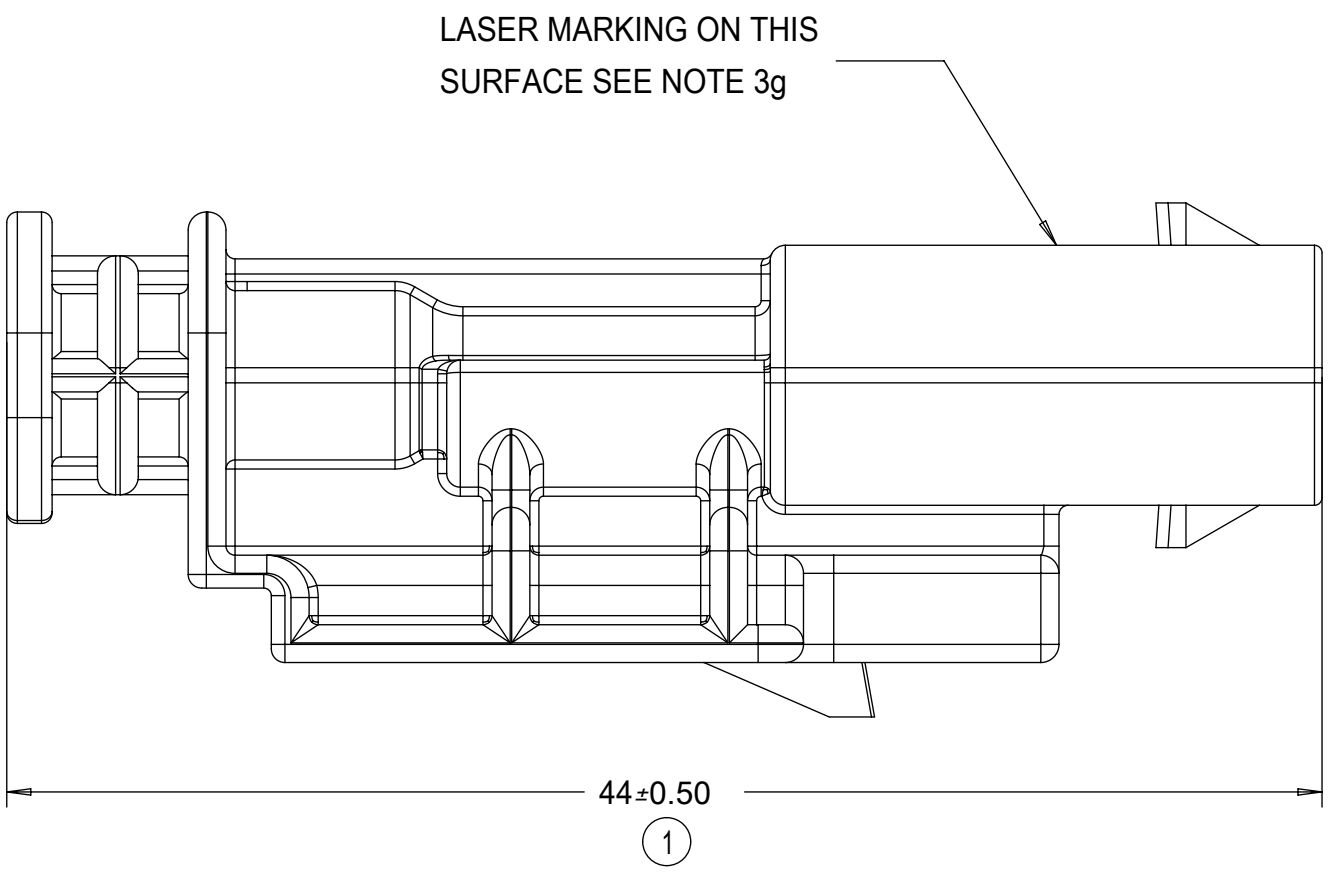
11mm CLIP-SLOT OPTION



40G CLIP-SLOT OPTION



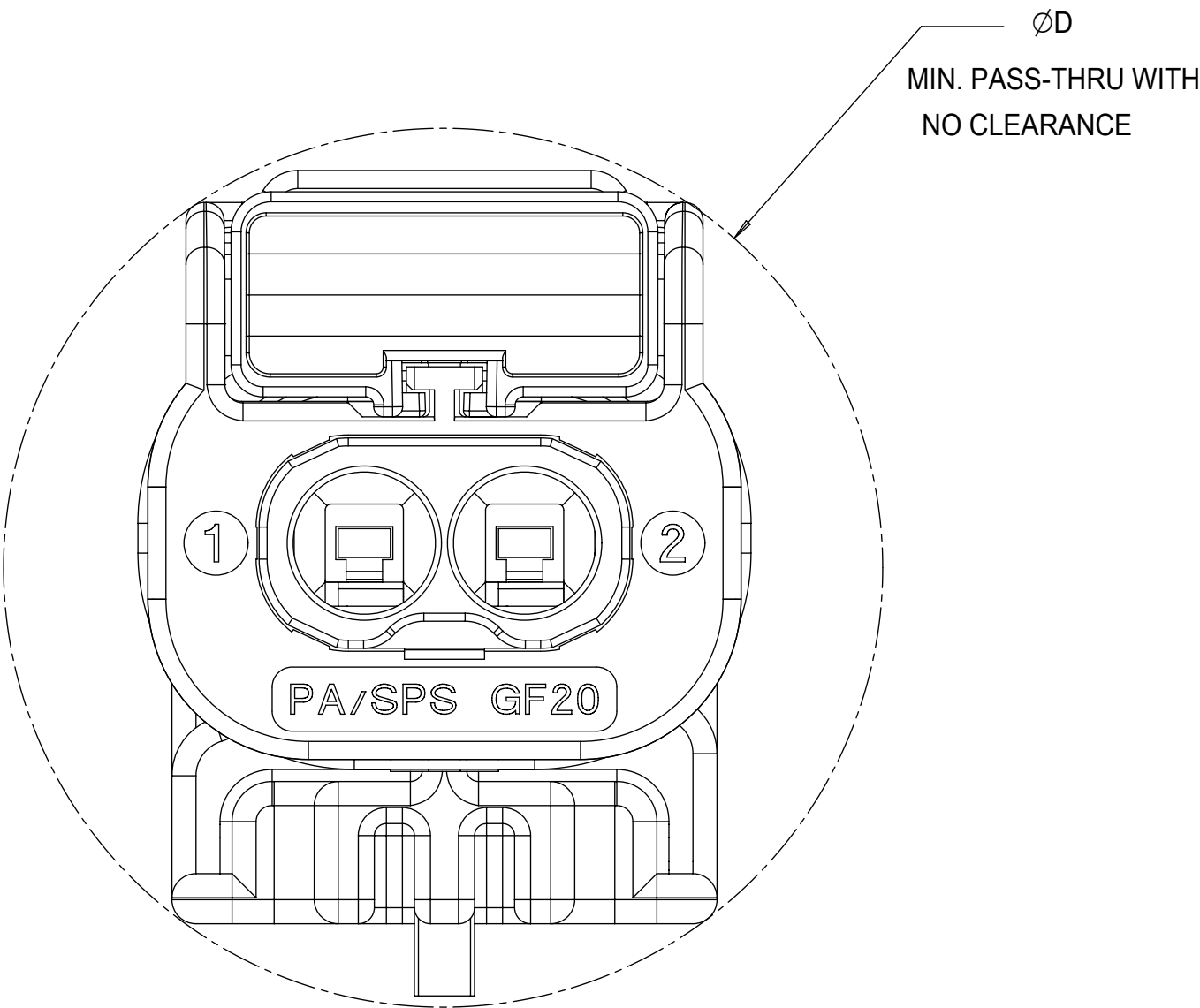
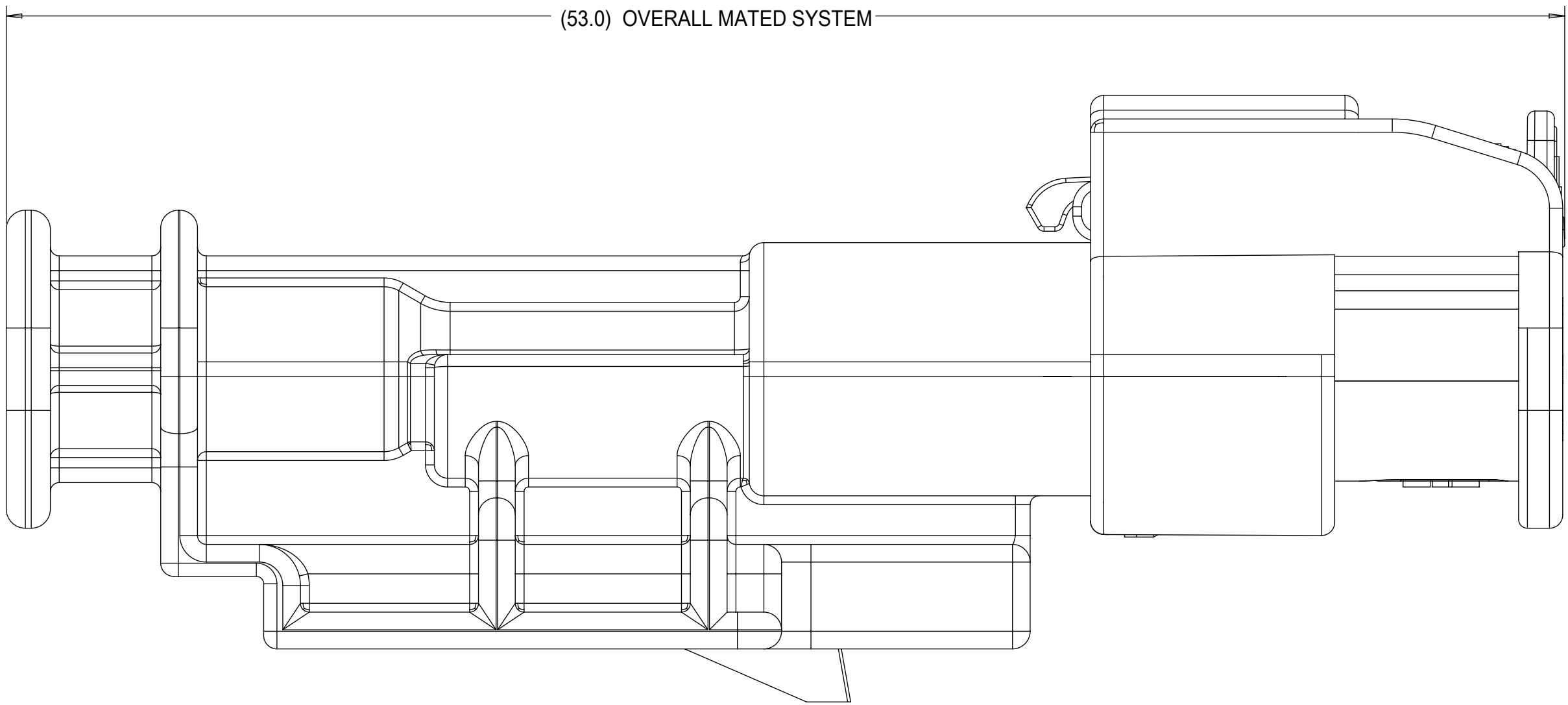
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	= 0			ANGULAR TOL ± 3.0 °		MM		4:1									
	= 0			4 PLACES ±		DRWN BY		DATE									
	= 0			3 PLACES ±		SKRAJENDRANA		2013/11/06		PRODUCT CUSTOMER DRAWING							
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	= 0			A15		REV				SD-34899-2001		PSD		001		4 OF 11	



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			

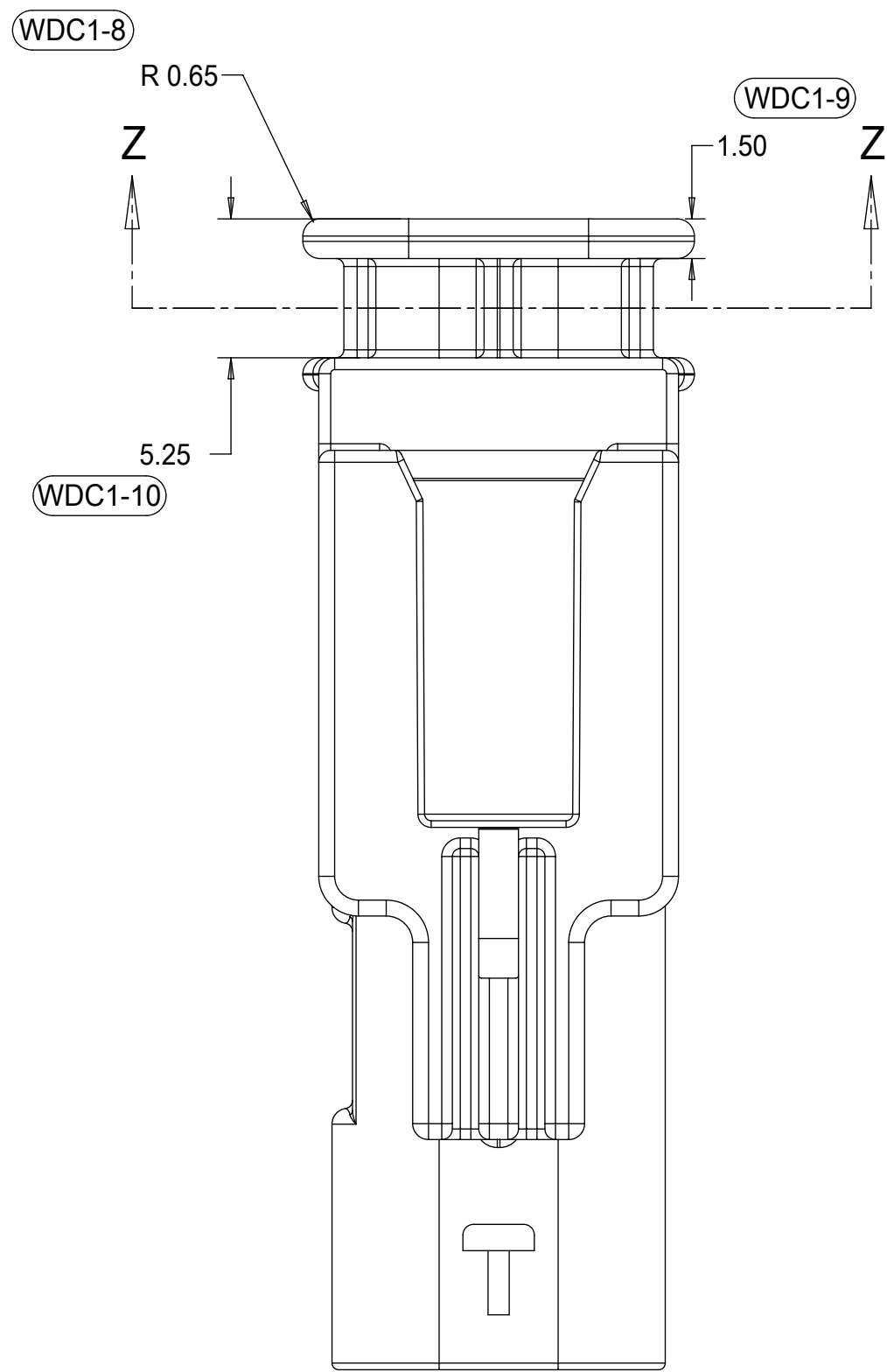
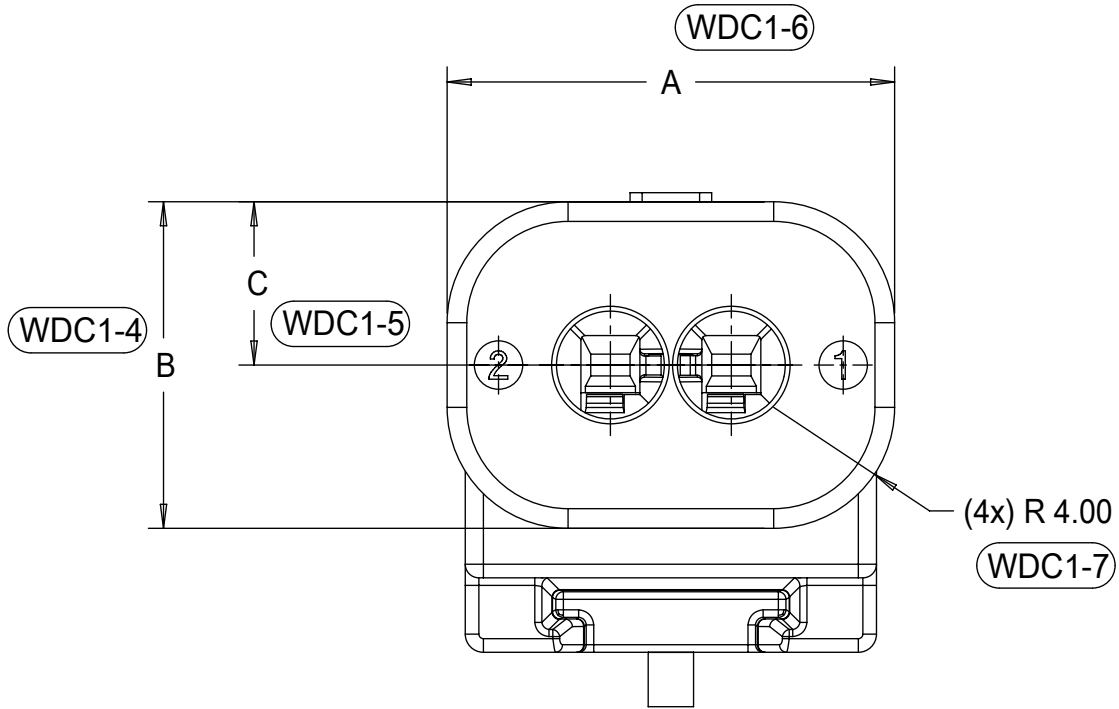
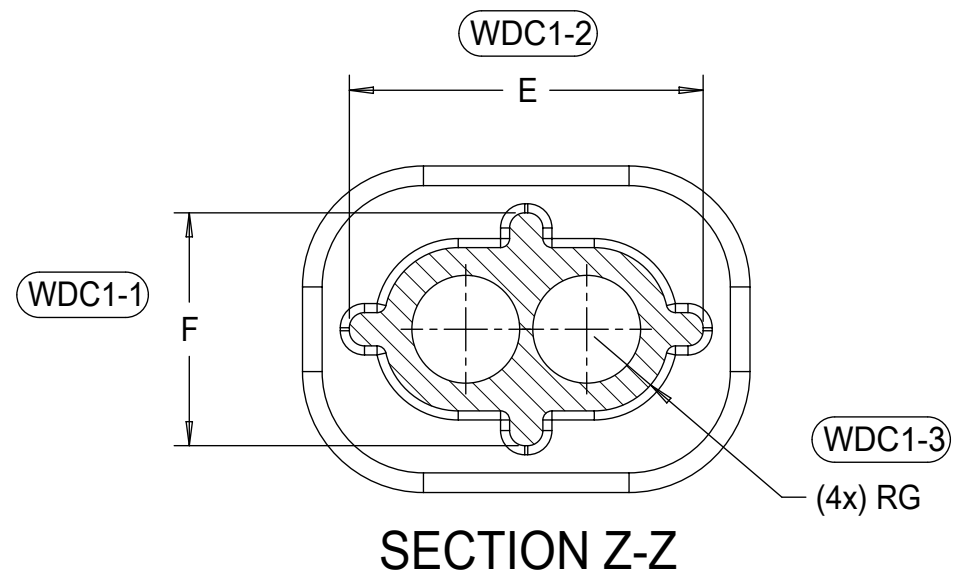
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
QUALITY SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	2017/04/11 2017/06/22 EC NO: 117908 DRWN: VYARAPPA CHKD: KDEKOSKI REV: APPR: KDEKOSKI A15	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS MM DRWN BY SKRAJENDRANA CHK'D BY DATE APPR BY DATE DRAWING SIZE D	SCALE 4:1 DATE 2013/11/06 DATE DATE THIRD ANGLE PROJECTION	molex®				
					1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL				
					PRODUCT CUSTOMER DRAWING				
					SERIES 34899	MATERIAL NUMBER SEE BOM	CUSTOMER GENERAL MARKET		
					DOCUMENT NUMBER SD-34899-2001	DOC TYPE PSD	DOC PART 001	SHEET NUMBER 5 OF 11	

CONNECTION SYSTEM PACKAGING



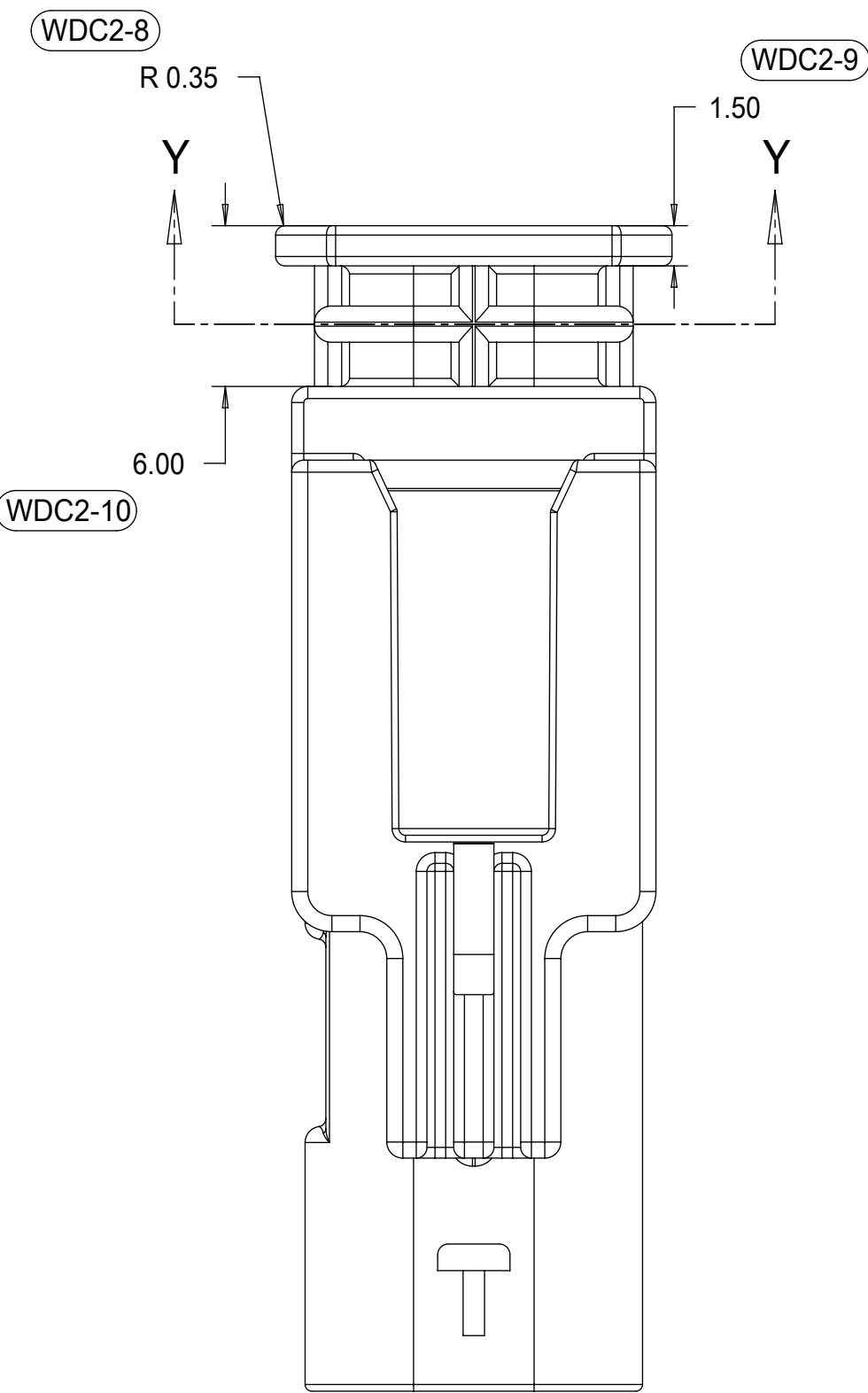
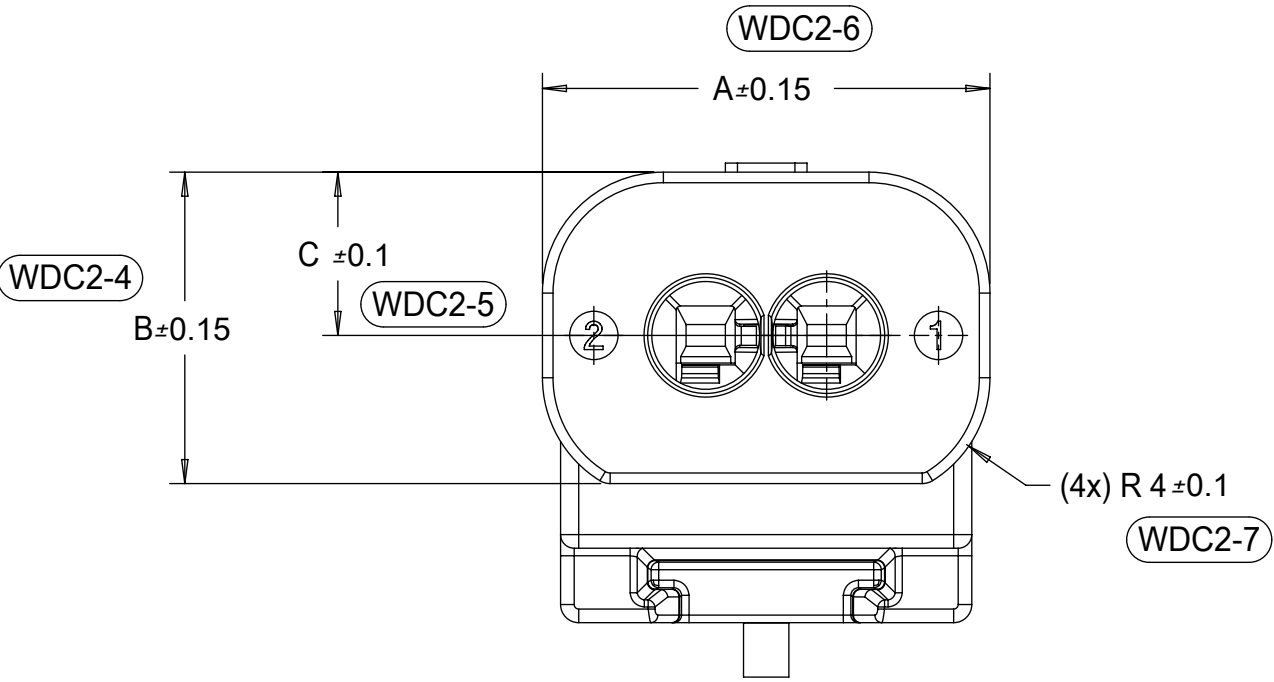
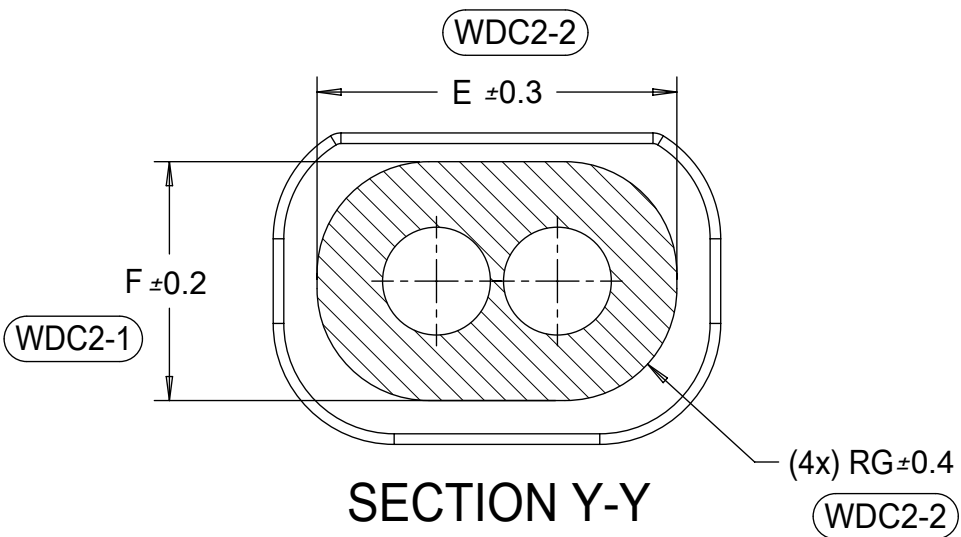
1x3 RECEPTACLE MATED TO 1x3 BLADE, 40 CLIP SLOT	TBD
1x3 RECEPTACLE MATED TO 1x3 BLADE, 11mm CLIP SLOT	24.0
1x3 RECEPTACLE MATED TO 1x3 BLADE, 7mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 40G CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 11mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE,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

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
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	= 0			1 PLACE ± 0.2		D				34899		SEE BOM		GENERAL MARKET	
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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

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
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			ANGULAR TOL ± 3.0 °		MM	4:1				
			4 PLACES ±		DRWN BY	DATE	1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL			
			3 PLACES ±		SKRAJENDRANA	2013/11/06				
F = 0 F = 0 F = 0 ▽ = 0 C = 0 ☒ = 0 ■ = 0 ▽ = 0	EC NO: 117908 DRWN: VYARAPPA CHKD: REV/ APPR: KDEKOSKI	2017/04/11 2017/06/22	2 PLACES ± 0.1		CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING			
			1 PLACE ± 0.2		APPR BY	DATE	SERIES MATERIAL NUMBER CUSTOMER			
			0 PLACES ± 0.5		DRAWING SIZE		34899 SEE TABLE GENERAL MARKET			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER			
	A15				D		SD-34899-2001 PSD 001 7 OF 11			

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

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	TOOLED BUT NOT VALIDATED	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-2022	1																C	SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-2021	1																B	SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-2020	1																A	SALEABLE	
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	SALEABLE	
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

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
 = 0	EC NO: 117908 DRWN: VYARAPPA CHKD: APPR: KDEKOSKI REV: A15	2017/04/11 2017/06/22	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS MM		SCALE 2:1												
 = 0			ANGULAR TOL ± 3.0 °		DRWN BY SKRAJENDRANA		DATE 2013/11/06												
 = 0			4 PLACES ±		CHKD BY		DATE												
 = 0			3 PLACES ±		APPR BY DATE														
 = 0			2 PLACES ± 0.1																
 = 0			1 PLACE ± 0.2																
 = 0			0 PLACES ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING SERIES 34899 MATERIAL NUMBER SEE BOM CUSTOMER GENERAL MARKET										
 = 0			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		D														
 = 0			1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL																
DOCUMENT NUMBER SD-34899-2001														DOC TYPE PSD		DOC PART 001		SHEET NUMBER 8 OF 11	

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	
ABREVIATION	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

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
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 = 0				DRWN BY SKRAJENDRANA		DATE 2013/11/06								
 = 0				CHK'D BY		DATE								
 = 0				EC NO: 117908 DRWN: VYARAPPA CHK'D: APPR: KDEKOSKI EC NO: 117908 DRWN: VYARAPPA CHK'D: APPR: KDEKOSKI A15	2017/06/22 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPR BY		DATE		PRODUCT CUSTOMER DRAWING SERIES MATERIAL NUMBER CUSTOMER 34899 SEE BOM GENERAL MARKET				
 = 0						DRAWING SIZE		THIRD ANGLE PROJECTION						
 = 0						EC NO: 117908 DRWN: VYARAPPA CHK'D: APPR: KDEKOSKI EC NO: 117908 DRWN: VYARAPPA CHK'D: APPR: KDEKOSKI A15	2017/06/22 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3.0 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	D		DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER
 = 0										SD-34899-2001		PSD	001	9 OF 11
 = 0														

1x3 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 1
REFER WIRE DRESS COVER INTERFACE SHEET
FOR DETAILS

KEYING OPTION D, 11mm CLIP SLOT, STONE GRAY	34899-3043	1																D	TOOLED BUT NOT VALIDATED		EM-34899-3033
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-3042	1																C	TOOLED BUT NOT VALIDATED		EM-34899-3032
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-3041	1																B	SALEABLE		EM-34899-3031
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-3040	1															A		SALEABLE		EM-34899-3030
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-3033	1															D		TOOLED BUT NOT VALIDATED		EM-34899-3033
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-3032	1															C		TOOLED BUT NOT VALIDATED		EM-34899-3032
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-3031	1															B		SALEABLE		EM-34899-3031
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-3030	1															A		SALEABLE		EM-34899-3030
KEYING OPTION D, 7mm CLIP SLOT, STONE GRAY	34899-3023	1															D		TOOLED BUT NOT VALIDATED		EM-34899-3013
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-3022	1															C		TOOLED BUT NOT VALIDATED		EM-34899-3012
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-3021	1															B		SALEABLE		EM-34899-3011
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-3020	1															A		SALEABLE		EM-34899-3010
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-3013	1															D		TOOLED BUT NOT VALIDATED		EM-34899-3013
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-3012	1															C		TOOLED BUT NOT VALIDATED		EM-34899-3012
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-3011	1															B		SALEABLE		EM-34899-3011
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-3010	1															A		SALEABLE		EM-34899-3010
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	WIRE DRESS COVER INTERFACE OPTION																	PRODUCTION TOOL STATUS	COMMENTS	MODEL NUMBER

PLR	NATURAL	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 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

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
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 = 0			MM									
 = 0			ANGULAR TOL ± 3.0 °		DRWN BY DATE							
 = 0			4 PLACES ±		SKRAJENDRANA 2013/11/06		1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL					
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 = 0			2 PLACES ± 0.1		APPR BY DATE							
 = 0			1 PLACE ± 0.2		PRODUCT CUSTOMER DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
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KEYING OPTION A, 40-G CLIP SLOT, BLACK	34899-3060	2																	A	CONCEPT		EM-34899-3050
KEYING OPTION A, 40-G CLIP SLOT, YELLOW	34899-3050	2																	A	CONCEPT		EM-34899-3050
KEYING OPTION D, 11mm CLIP SLOT, STONE GRAY	34899-3123	2																D		OK TO TOOL		EM-34899-3033
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-3122	2																C		OK TO TOOL		EM-34899-3032
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-3121	2																B		SALEABLE		EM-34899-3031
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-3120	2																A		SALEABLE		EM-34899-3030
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-3113	2																D		OK TO TOOL		EM-34899-3033
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-3112	2																C		OK TO TOOL		EM-34899-3032
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-3111	2																B		SALEABLE		EM-34899-3031
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-3110	2																A		SALEABLE		EM-34899-3030
KEYING OPTION D, 7mm CLIP SLOT, STONE GRAY	34899-3083	2																D		OK TO TOOL		EM-34899-3073
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-3082	2																C		OK TO TOOL		EM-34899-3072
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-3081	2																B		SALEABLE		EM-34899-3071
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-3080	2																A		SALEABLE		EM-34899-3070
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-3073	2																D		OK TO TOOL		EM-34899-3073
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-3072	2																C		OK TO TOOL		EM-34899-3072
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-3071	2																B		SALEABLE		EM-34899-3071
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-3070	2																A		SALEABLE		EM-34899-3070
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	WIRE DRESS COVER INTERFACE OPTION																		PRODUCTION TOOL STATUS	COMMENTS	MODEL NUMBER

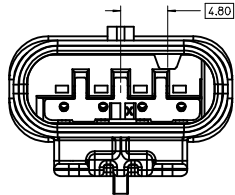
1x3 BLADE SEALED ASSEMBLY BOM
FOR WIRE DRESS COVER INTERFACE 2
REFER WIRE DRESS COVER INTERFACE SHEET
FOR DETAILS

PLR	NATURAL	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	BLACK	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 11mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	STONE GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	DARK GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	LIGHT GRAY	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	BLACK	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION D 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
1x3 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT	YELLOW	SPS/NYLON GF20
DESCRIPTION	COLOR	MATERIAL
BOM/APPLICABLE COMPONENTS TABLE		

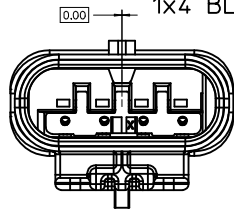
LEGEND TABLE	
ABBREVIATION	COMPONENT
A	CONNECTOR HOUSING KEYING OPTION A
B	CONNECTOR HOUSING KEYING OPTION B
C	CONNECTOR HOUSING KEYING OPTION C
D	CONNECTOR HOUSING KEYING OPTION D

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
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	= 0				DRWN BY		DATE						
	= 0				SKRAJENDRANA		2013/11/06						
	= 0				CHK'D BY		DATE						
	= 0				APPR BY		DATE		PRODUCT CUSTOMER DRAWING				
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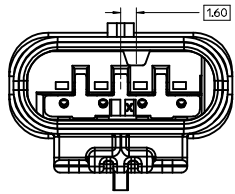
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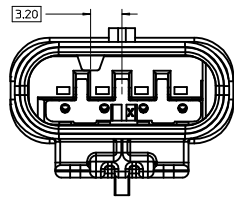
KEYING OPTION A



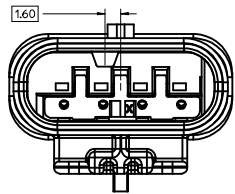
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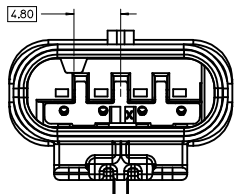
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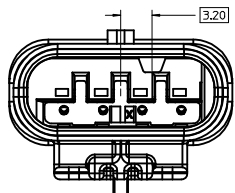
KEYING OPTION G



KEYING OPTION C

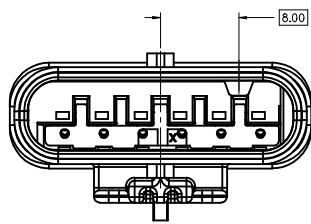


KEYING OPTION D

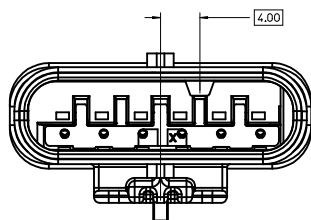


KEYING OPTION E

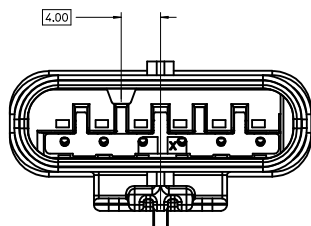
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			MM ONLY									
			mm	INCH						DRAWN BY	DATE	
			4 PLACES	±						±	MYANSLAMBROU	2012/07/13
			3 PLACES	±						±	CHECKED BY	DATE
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			ANGULAR ± 3 °							MATERIAL NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							SEE BOM		
SIZE		D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



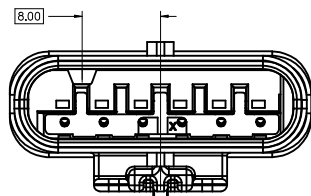
KEYING OPTION A



KEYING OPTION B



KEYING OPTION C

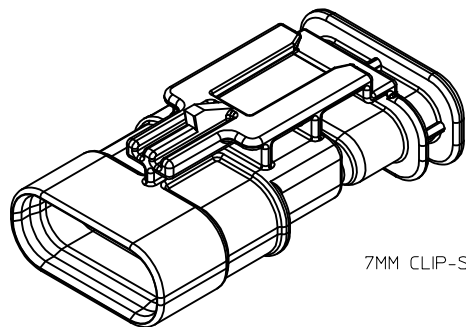


KEYING OPTION D

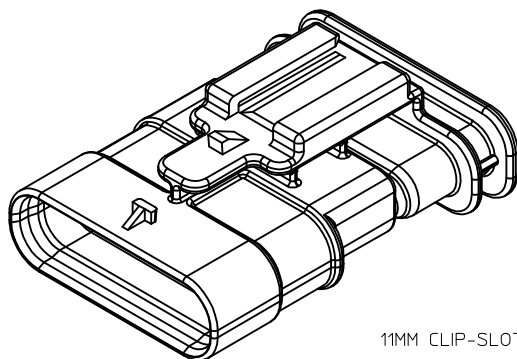
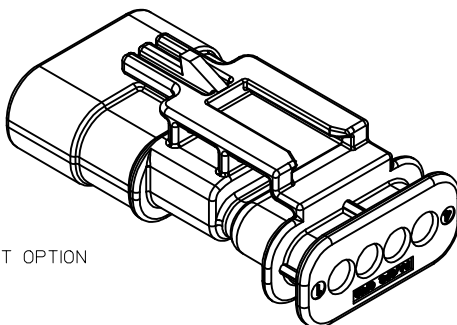
1x6 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.

ENTER DESCRIPTION EC NO: UAU2016-1803 DRAWN BY: KOWALSKI CHKD: CHYD APPR: KOEKOGL REV B15	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION 2016/06/15	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE 12MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL molex	DOCUMENT NO. SD-34899-6001	SHEET NO. 3 OF 11
			mm INCH		DRAWN BY MYANSLAMBROU	DATE 2012/07/13						
			4 PLACES ± ±		CHECKED BY VKOSHY	DATE 2012/07/19						
			3 PLACES ± ±									
			2 PLACES ± ±									
			1 PLACE ± ±									
0 PLACES ± ±												
		ANGULAR ± 3 °		MATERIAL NO. SEE BOM								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

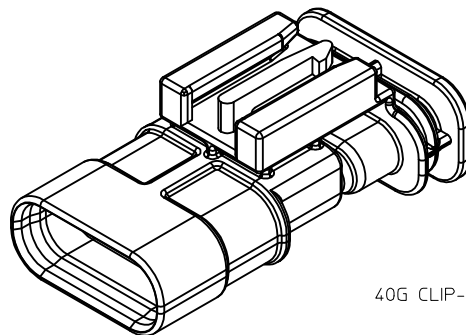
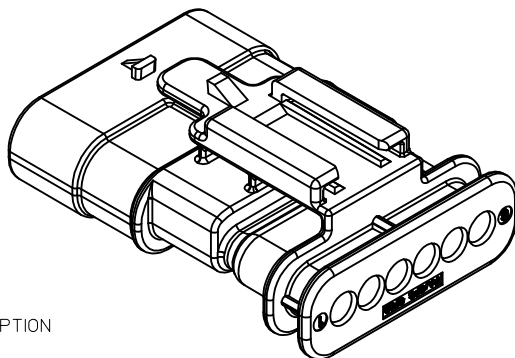
CLIP-SLOT CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



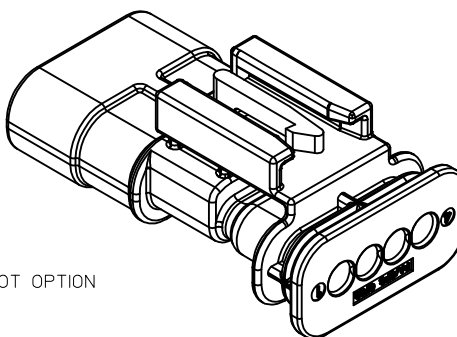
7MM CLIP-SLOT OPTION



11MM CLIP-SLOT OPTION

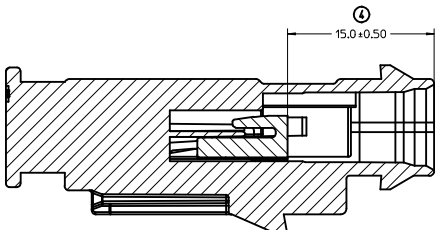
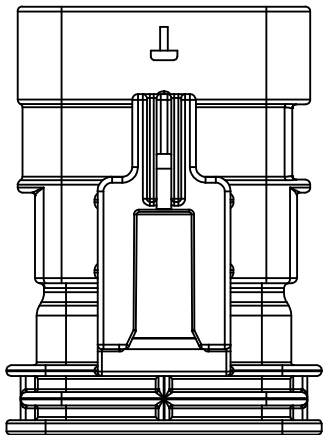
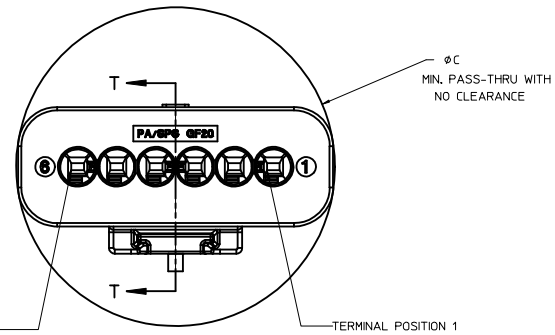
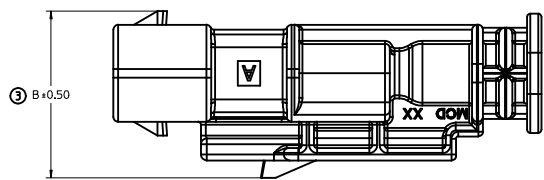
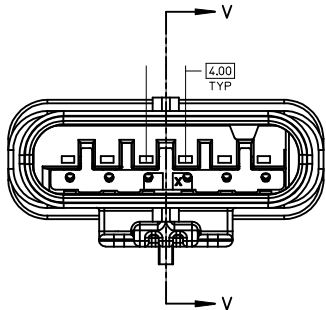
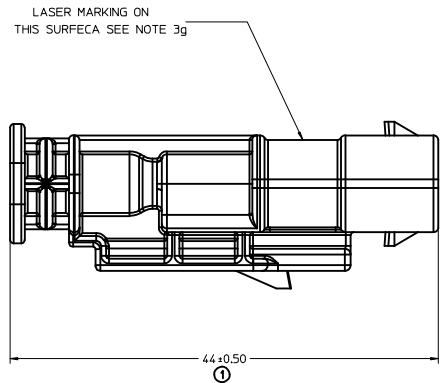


40G CLIP-SLOT OPTION

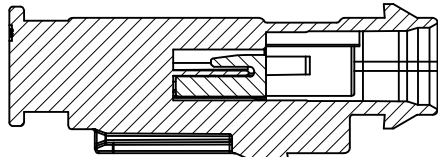


ENTER DESCRIPTION EC NO: UAU2016-1803 DRAWN BY: KOWALSKI CHKD: CHYD APPR: KOEKOGL REV B15	DESCRIPTION 2016/06/15	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 12MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL molex	
			mm		INCH		DRAWN BY MYANSLAMBROU		DATE 2012/07/13			
			4 PLACES ± ---		± ---		CHECKED BY VKOSHY		DATE 2012/07/19			
			3 PLACES ± ---		± ---		APPROVED BY VKOSHY		DATE 2012/07/24			
			2 PLACES ± 0.10		± ---							
			1 PLACE ± 0.20		± ---							
			0 PLACE ± 0.50		±							
			ANGULAR ± 3 °				MATERIAL NO. SEE BOM		DOCUMENT NO. SD-34899-6001			SHEET NO. 4 OF 11
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



SECTION V-V



SECTION T-T

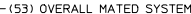
PRIMARY LOCK REINFORCEMENT (PLR) SHOWN IN THE PRE-STAGED POSITION

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

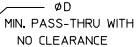
BLADE SEALED ASSEMBLY

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		

ENTER DESCRIPTION EC NO: UAU2016-1803 DRAWN: KOWALSKI CHKD: APPR: KOWALSKI B15	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		mm		INCH		TITLE 1.2MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL molex SD-34899-6001				
		4 PLACES	± ---	± ---	DRAWN BY MYANSLAMBROU				DATE 2012/07/13	
		3 PLACES	± ---	± ---	CHECKED BY VKOSHY				DATE 2012/07/19	
		2 PLACES	± 0.10	± ---	APPROVED BY VKOSHY				DATE 2012/07/24	
		1 PLACE	± 0.20	± ---	MATERIAL NO.				DOCUMENT NO.	
		0 PLACE	± 0.50	± ---	SEE BOM				SD-34899-6001	
		ANGULAR ± 3 °		SIZE D					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								



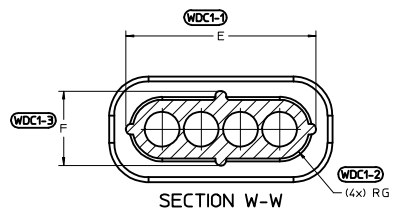
MODEL USED 'AM-120-S-006-1-Z01'



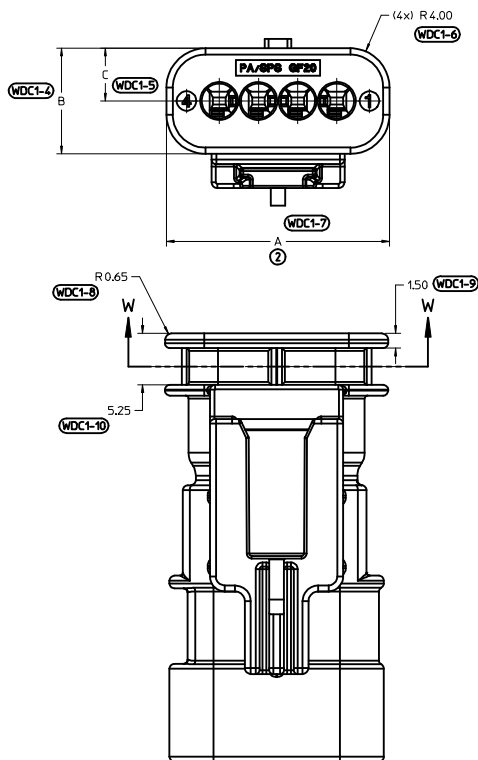
1x6 RECEPTACLE MATED TO 1x6 BLADE, 40 CLIP SLOT	TBD
1x6 RECEPTACLE MATED TO 1x6 BLADE, 11mm CLIP SLOT	33.5
1x6 RECEPTACLE MATED TO 1x6 BLADE, 7mm CLIP SLOT	33.5
1x4 RECEPTACLE MATED TO 1x4 BLADE, 40G CLIP SLOT	25.50
1x4 RECEPTACLE MATED TO 1x4 BLADE, 11mm CLIP SLOT	25.50
1x4 RECEPTACLE MATED TO 1x4 BLADE,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

ENTER DESCRIPTION EC NO.: UAU2006-8003 DRAWING NO.: 2016/06/08/15 CHKD.: APPR.: KJESKI 2016/06/15	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 6:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
	▽=0		mm	INCH	DRAWN BY	DATE	12MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL 			
	▽=0	4 PLACES	±---	±---	RVANS/LAMBROU	2012/07/13				TITLE
	▽=0	3 PLACES	±---	±---	CHECKED BY	DATE				
	▽=0	2 PLACES	±0.10	±---	VKOSHY	2012/07/19				
	▽=0	1 PLACE	±0.20	±---	APPROVED BY	DATE				
		0 PLACE	±0.50	±---	VKOSHY	2012/07/24				
		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.				
		DRAFT WHERE APPLICABLE		SEE BOM		SD-34899-6001		SHEET NO.		
		MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		6 OF 11		

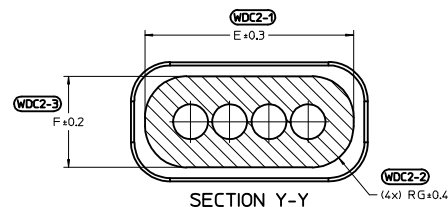
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



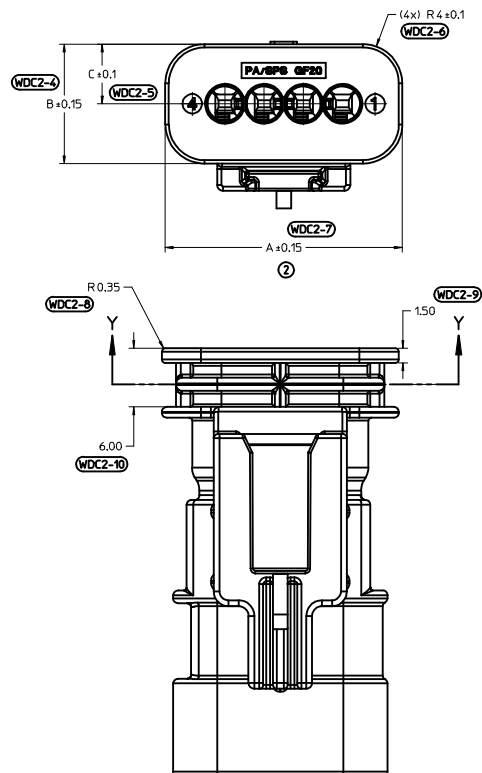
6 CIRCUIT	30.8	10.8	5.4	27.4	7.6	3.0
4 CIRCUIT	22.8	10.8	5.4	19.4	7.6	3.0
CONFIGURATION	A	B	C	E	F	G
CHARTED DIMENSIONS						



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

ENTER DESCRIPTION EC NO: UAU2016-1803 DRAWN BY: KOWALSKI CHKD: APPR: KOSKSI REV: B15	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 12MM 1X4, 1X6 BLADE SEALED ASSEMBLY CABLE SEAL molex SD-34899-6001	
		mm		INCH		DRAWN BY	DATE	SHEET NO.				
		4 PLACES ±		---		MYANSLAMBROU		2012/07/13		7 OF 11		
		3 PLACES ±		---		CHECKED BY		DATE				
		2 PLACES ±		0.10		VKOSHY		2012/07/19				
		1 PLACE ±		0.20		APPROVED BY		DATE				
		0 PLACE ±		0.50		VKOSHY		2012/07/24				
		ANGULAR ± 3 °				MATERIAL NO.		DOCUMENT NO.				
		DRAFT WHERE APPLICABLE				SEE TABLE						
		MUST REMAIN WITHIN DIMENSIONS				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

KEYING OPTION A, 40G CLIP SLOT, BLACK	34899-6070									A	CONCEPT	
KEYING OPTION A, 40G CLIP SLOT, YELLOW	34899-6050									A	CONCEPT	
KEYING OPTION D, 1mm CLIP SLOT, STONE GRAY	34899-6063								D		SALEABLE	
KEYING OPTION C, 1mm CLIP SLOT, DARK GRAY	34899-6062								C		SALEABLE	
KEYING OPTION B, 1mm CLIP SLOT, LIGHT GRAY	34899-6061							B			SALEABLE	
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-6060							A			SALEABLE	
KEYING OPTION D, 11mm CLIP SLOT, YELLOW	34899-6043							D			SALEABLE	
KEYING OPTION C, 11mm CLIP SLOT, YELLOW	34899-6042							C			SALEABLE	
KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-6041							B			SALEABLE	
KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-6040							A			SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, STONE GRAY	34899-6023							D			SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-6022							C			SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY	34899-6021							B			SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-6020							A			SALEABLE	
KEYING OPTION D, 7mm CLIP SLOT, YELLOW	34899-6013							D			SALEABLE	
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-6012							C			SALEABLE	
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-6011							B			SALEABLE	
KEYING OPTION A, 7mm CLIP SLOT, YELLOW	34899-6010							A			SALEABLE	
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER										PRODUCTION TOOL STATUS	COMMENTS

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

lb_frame_D_P_AM_T
Rev. G 2012/01/11

