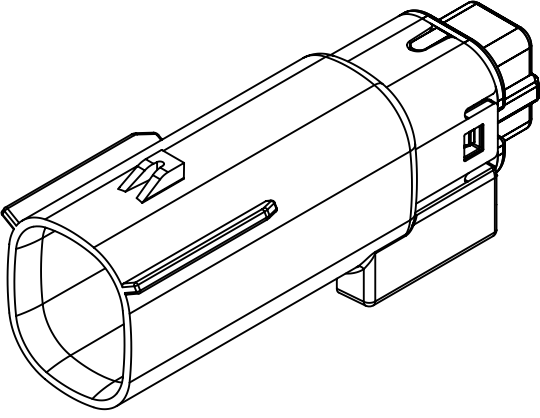
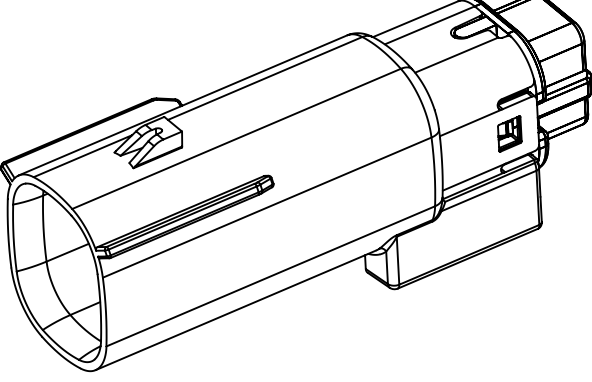
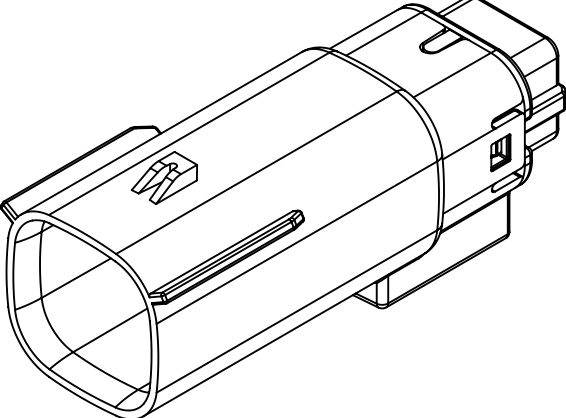
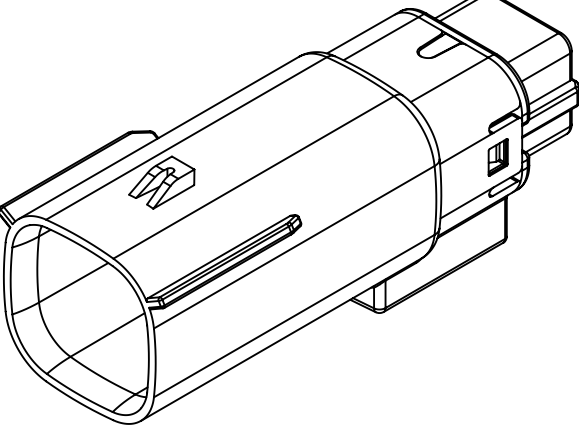
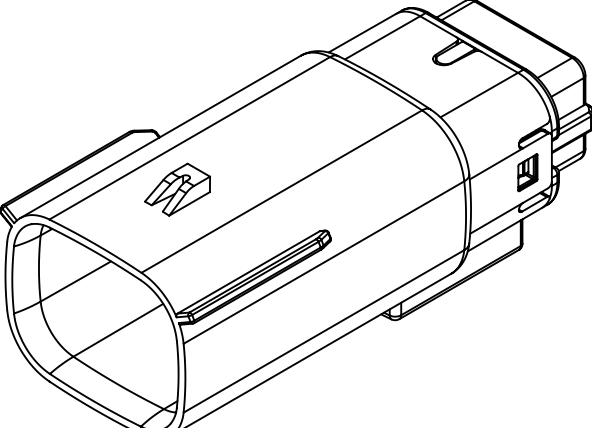
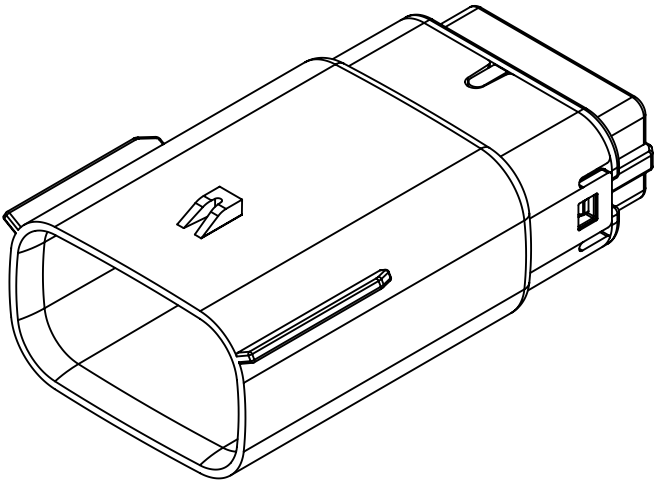
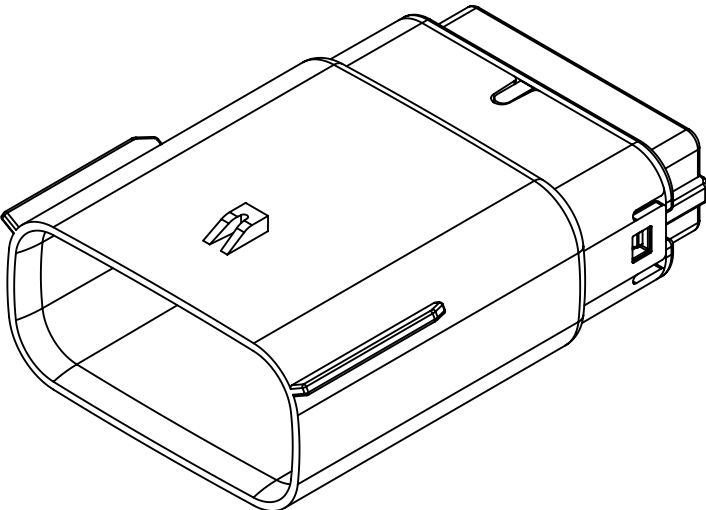
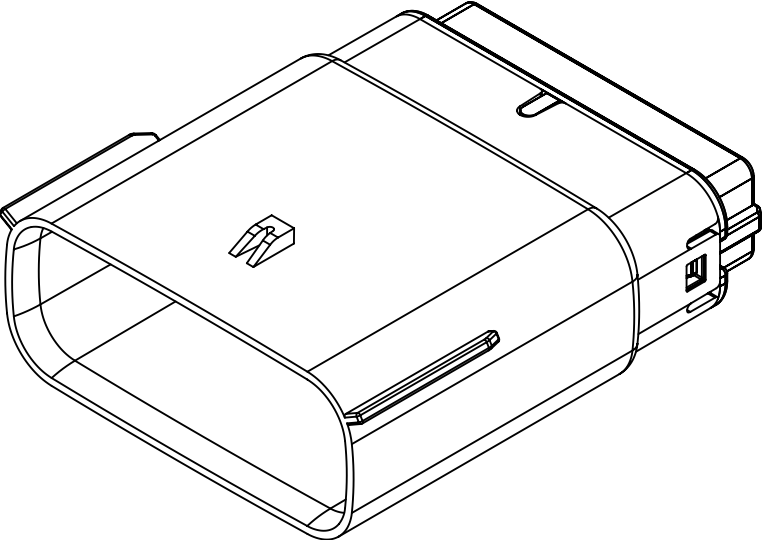
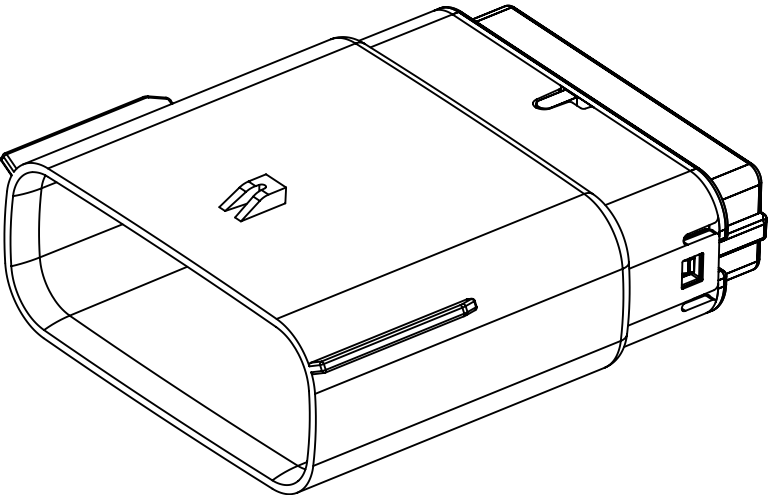
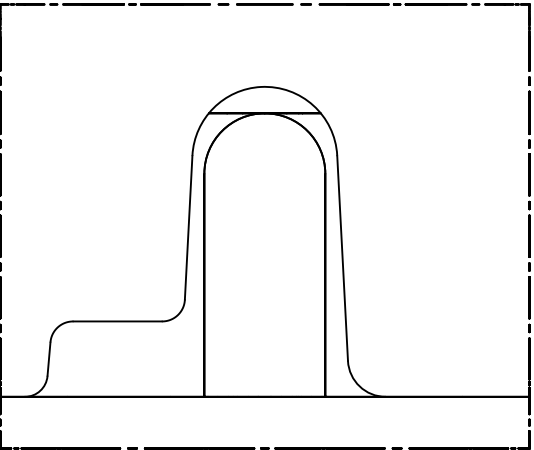


SHEET DESCRIPTION	
CONFIGURATIONS	

		
2X2 - STANDARD (STD)	2X2 - UL V0*	
		
2X3 - STANDARD (STD)		2X3 - LENGTHENED
		
2X4 - STANDARD (STD)		
		
2X6 - STANDARD (STD)		
		
2X8 - STANDARD (STD)		
		
2X10 - STANDARD (STD)	2X10 - UL V0*	



UL V0 UNIQUE FEATURE
Partial1
SCALE 10:1

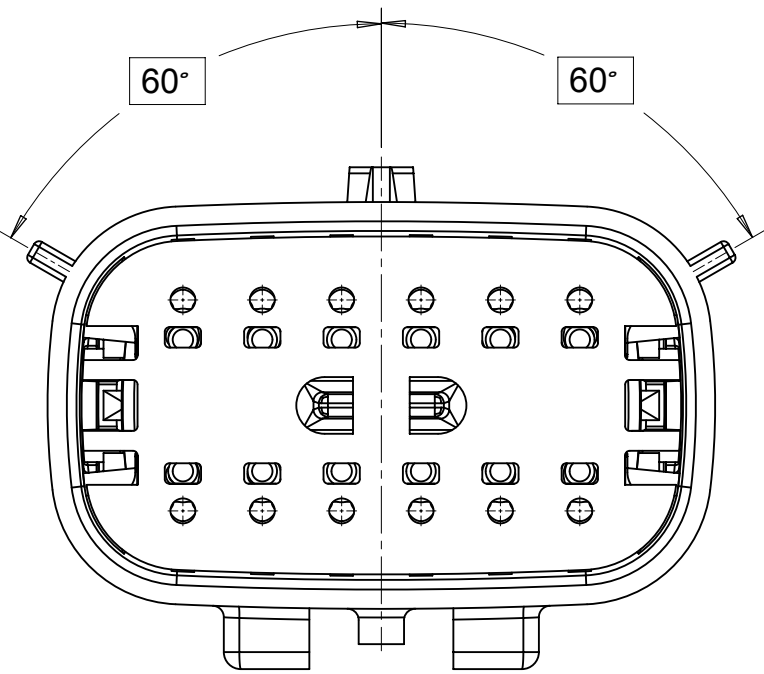
* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION.
SEE NOTE 2a FOR MORE INFORMATION

SYMBOLS	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: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14 THIRD ANGLE PROJECTION 			molex				MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL		
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	ANGULAR TOL ± 1.0 °							PRODUCT CUSTOMER DRAWING						
	4 PLACES ±							DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
	3 PLACES ±							SD-33482-0001		PSD	001	E2		
	2 PLACES ± 0.1													
	1 PLACE ± 0.2													
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	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								A1-SIZE	33482			GENERAL MARKET		2 OF 11

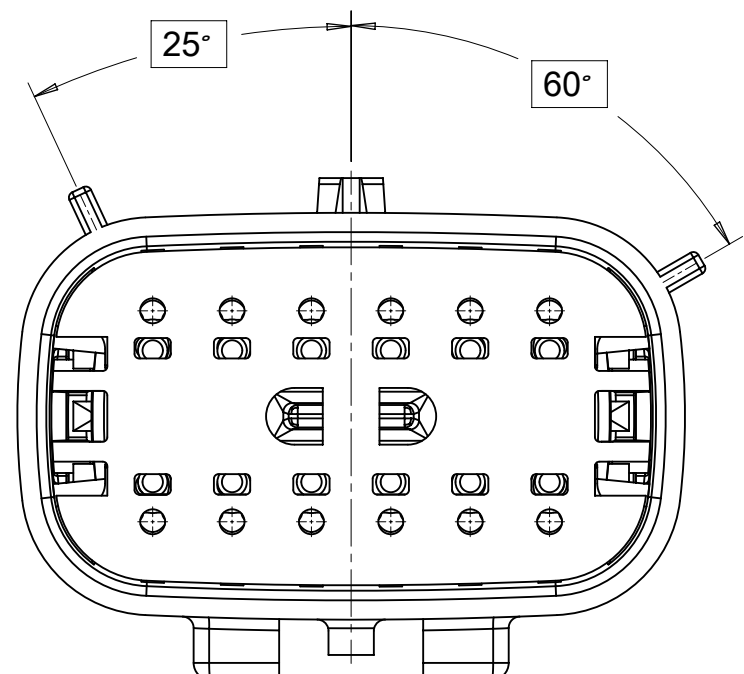
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SHEET DESCRIPTION
KEY CONFIGURATIONS CONT.

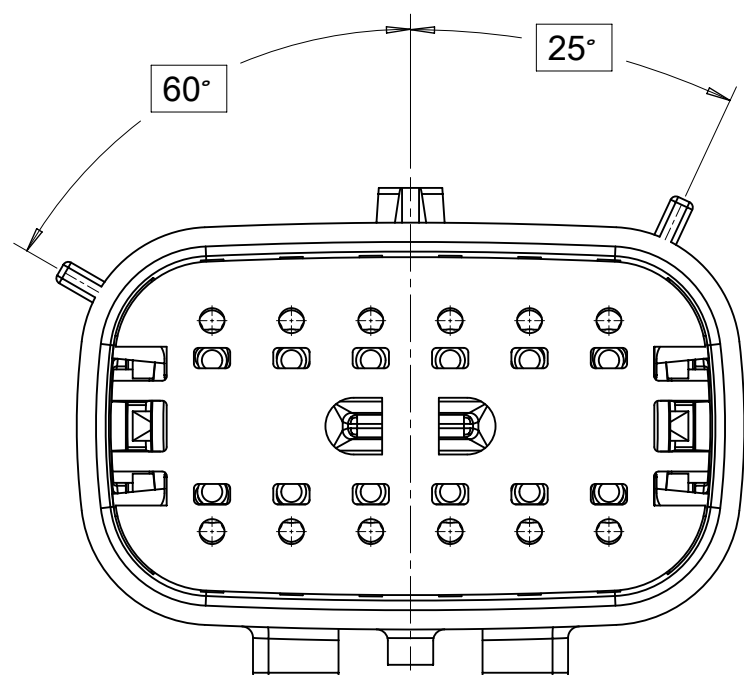
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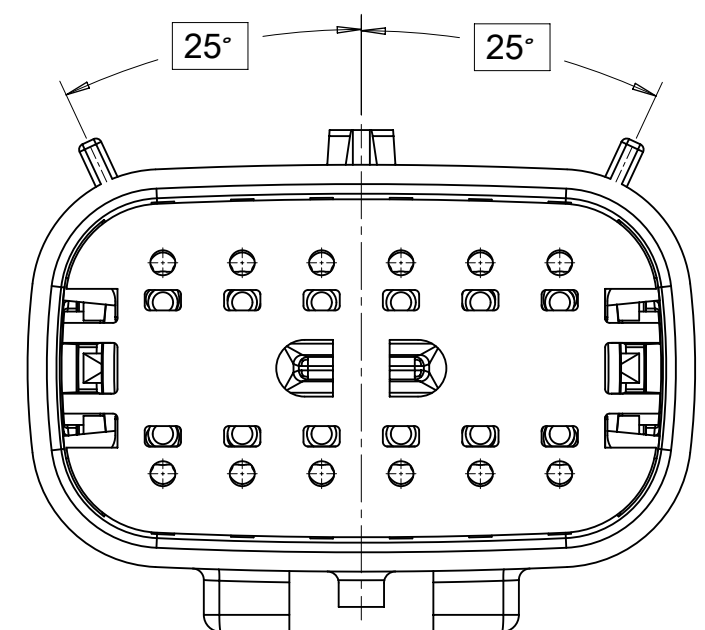
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KEY B

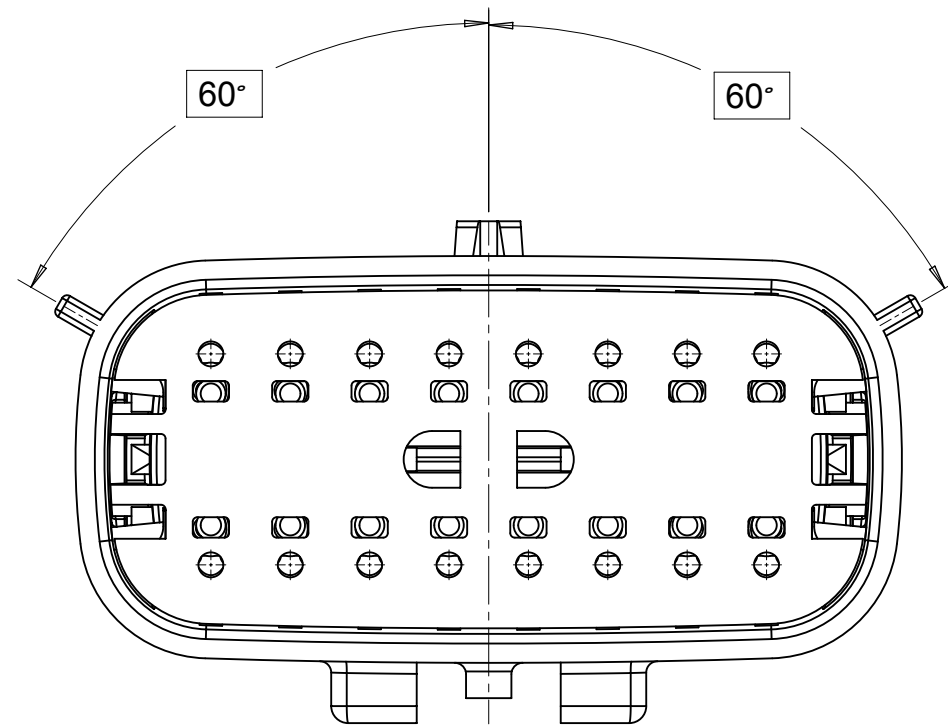


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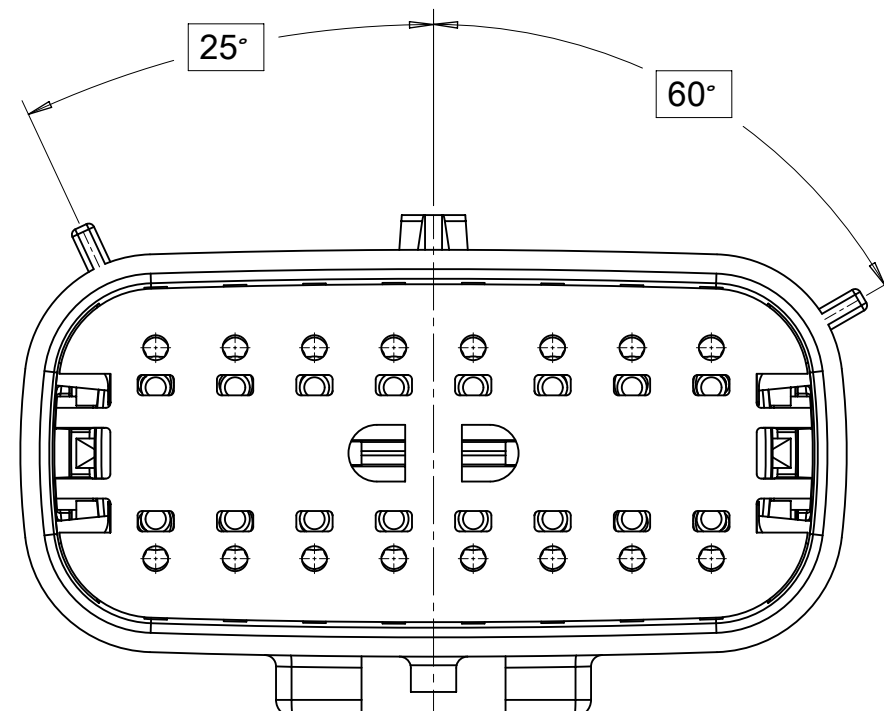


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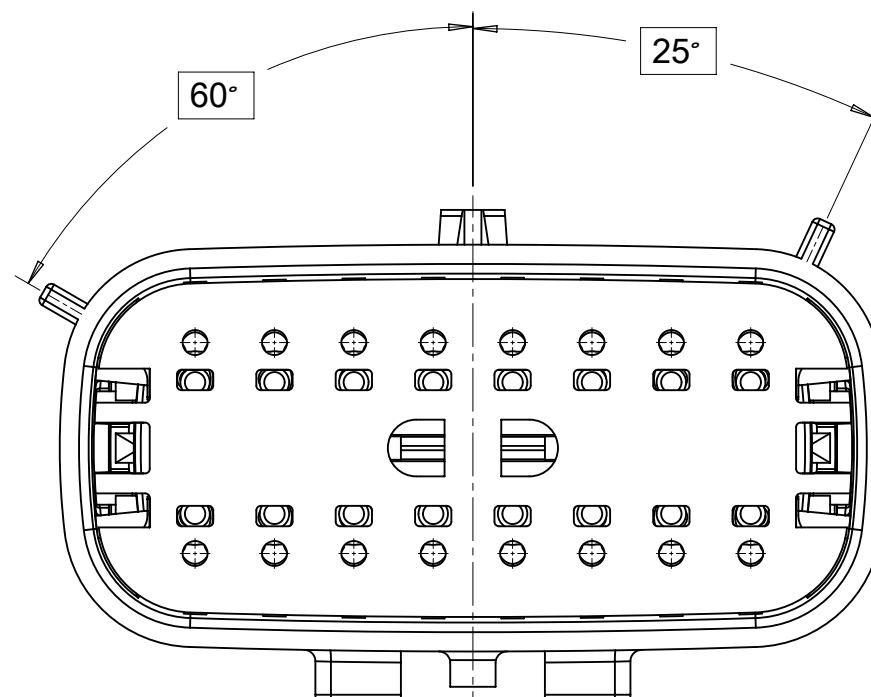
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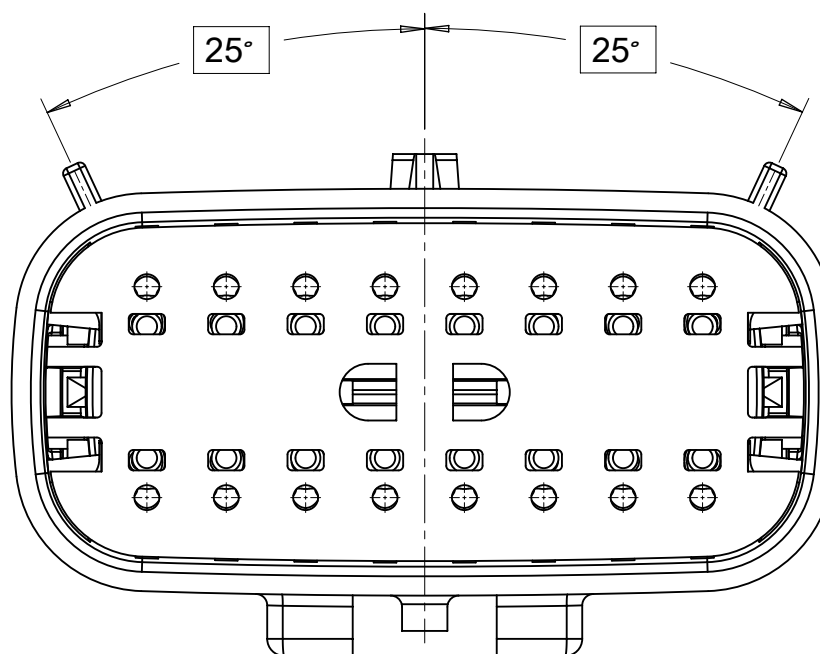
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APPENDIX

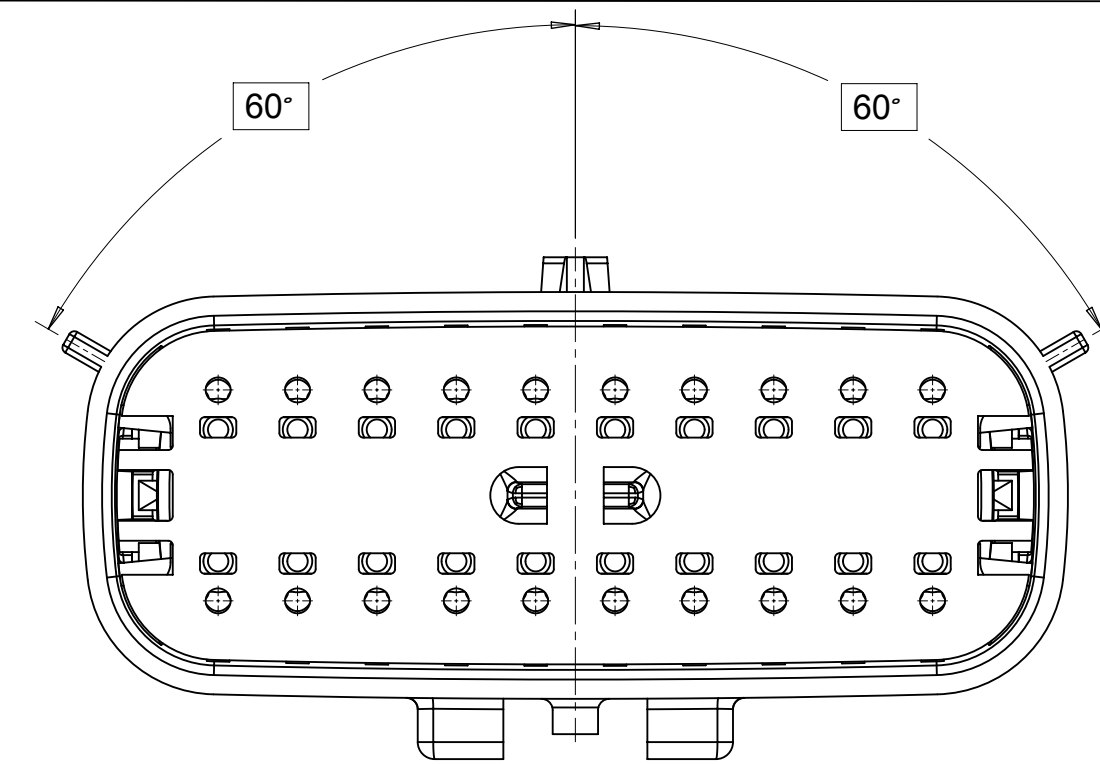


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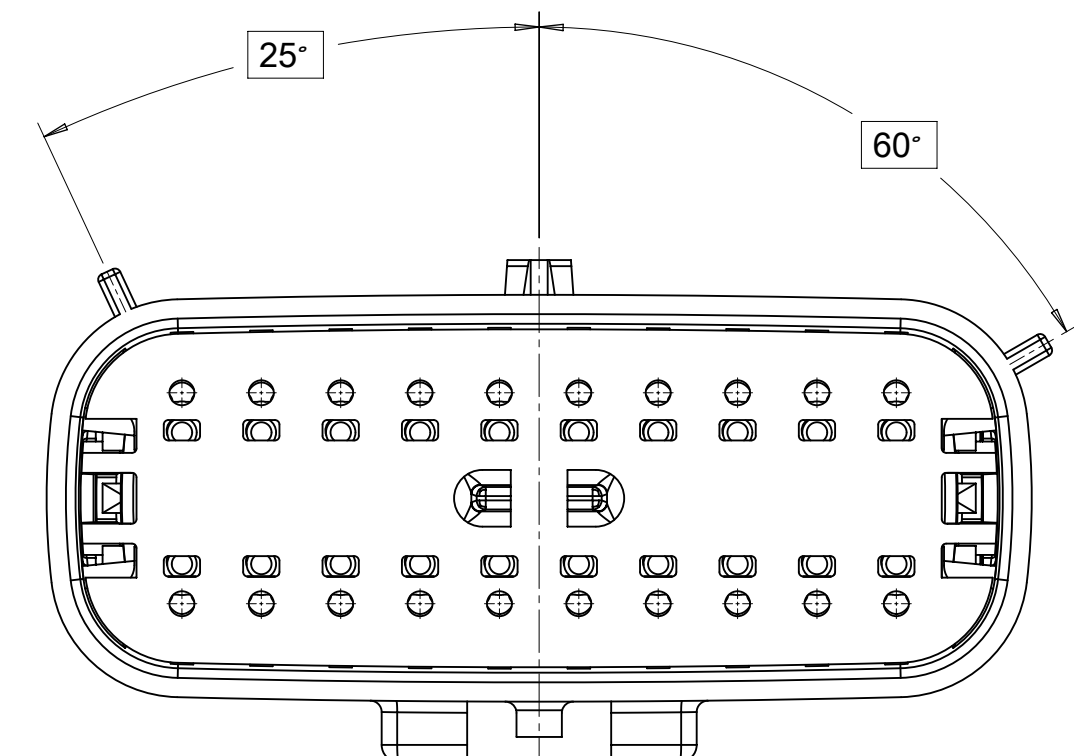


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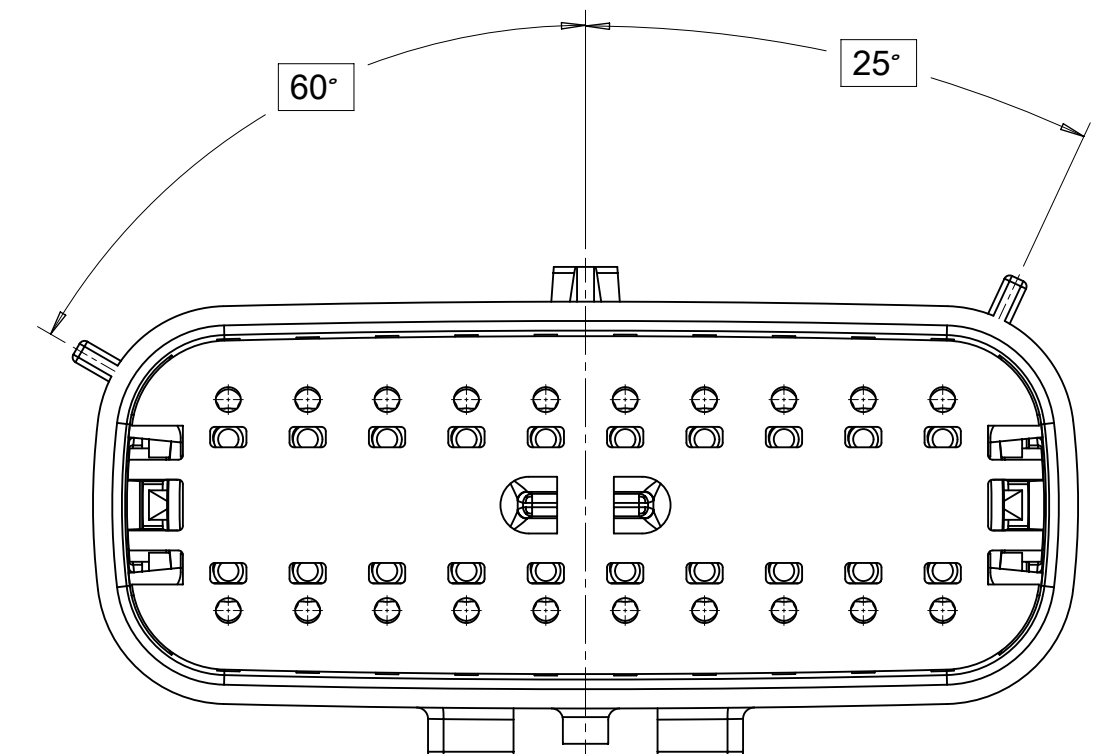
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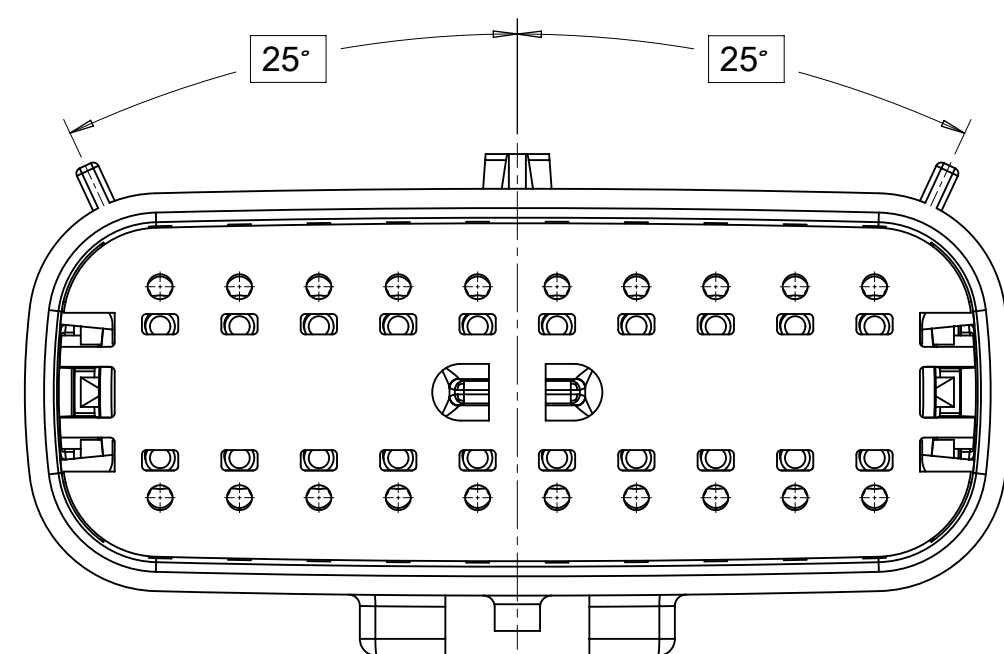
KEY A



KEY B



KEY C

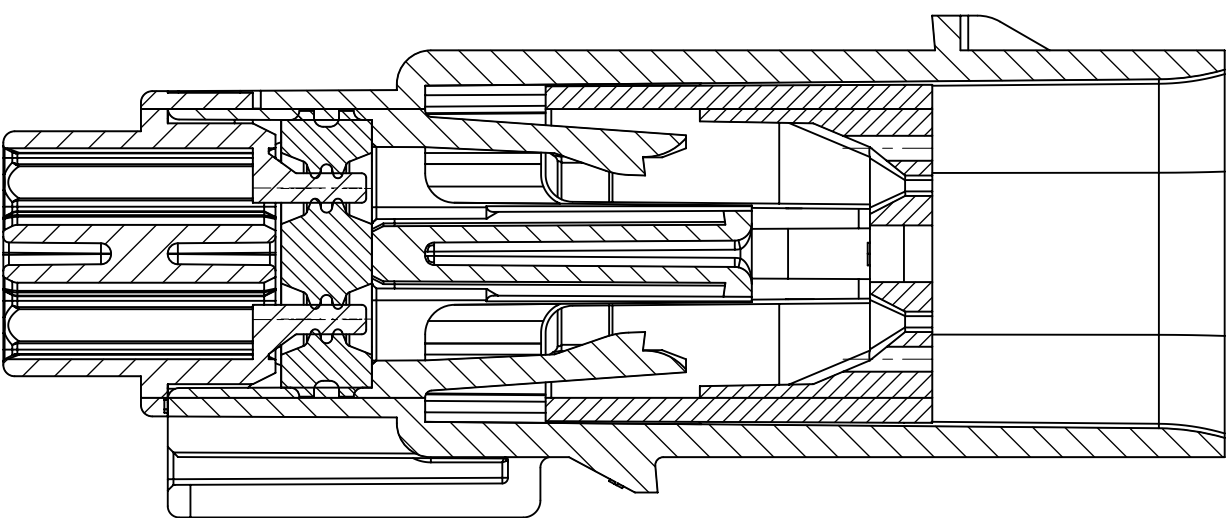
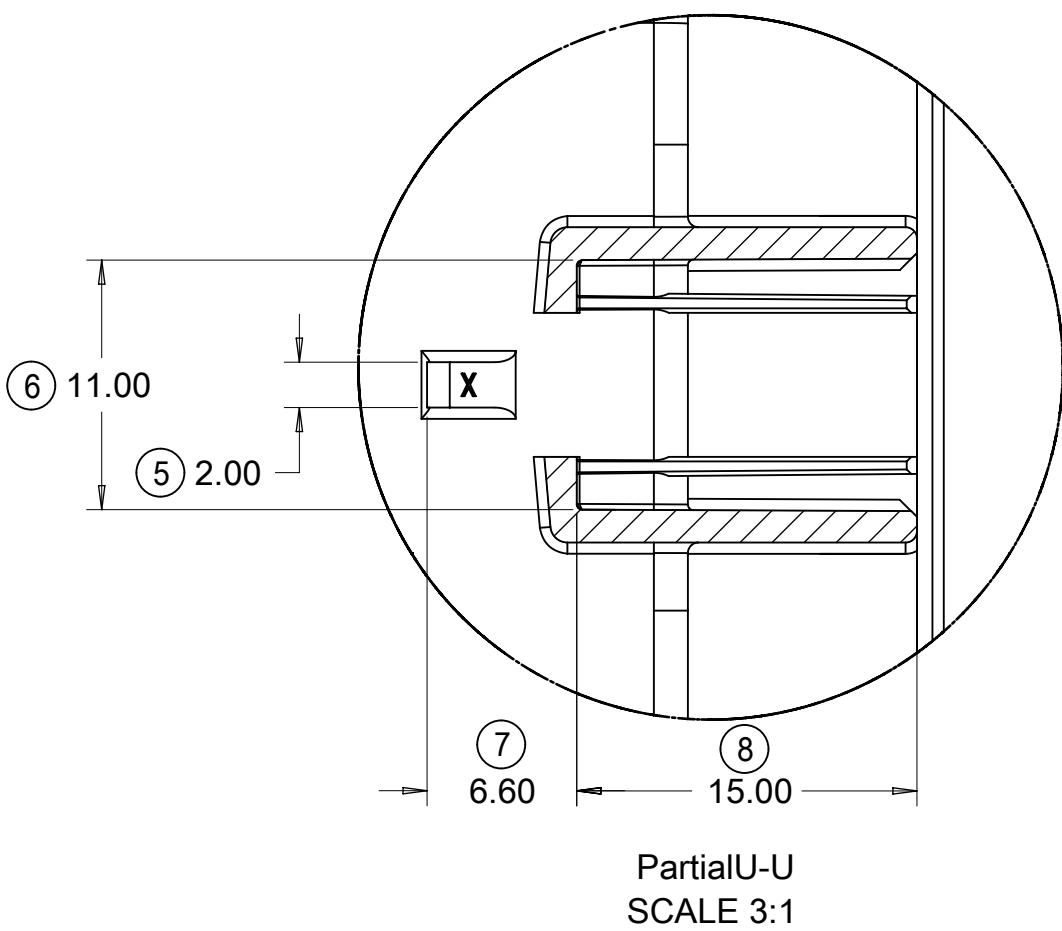
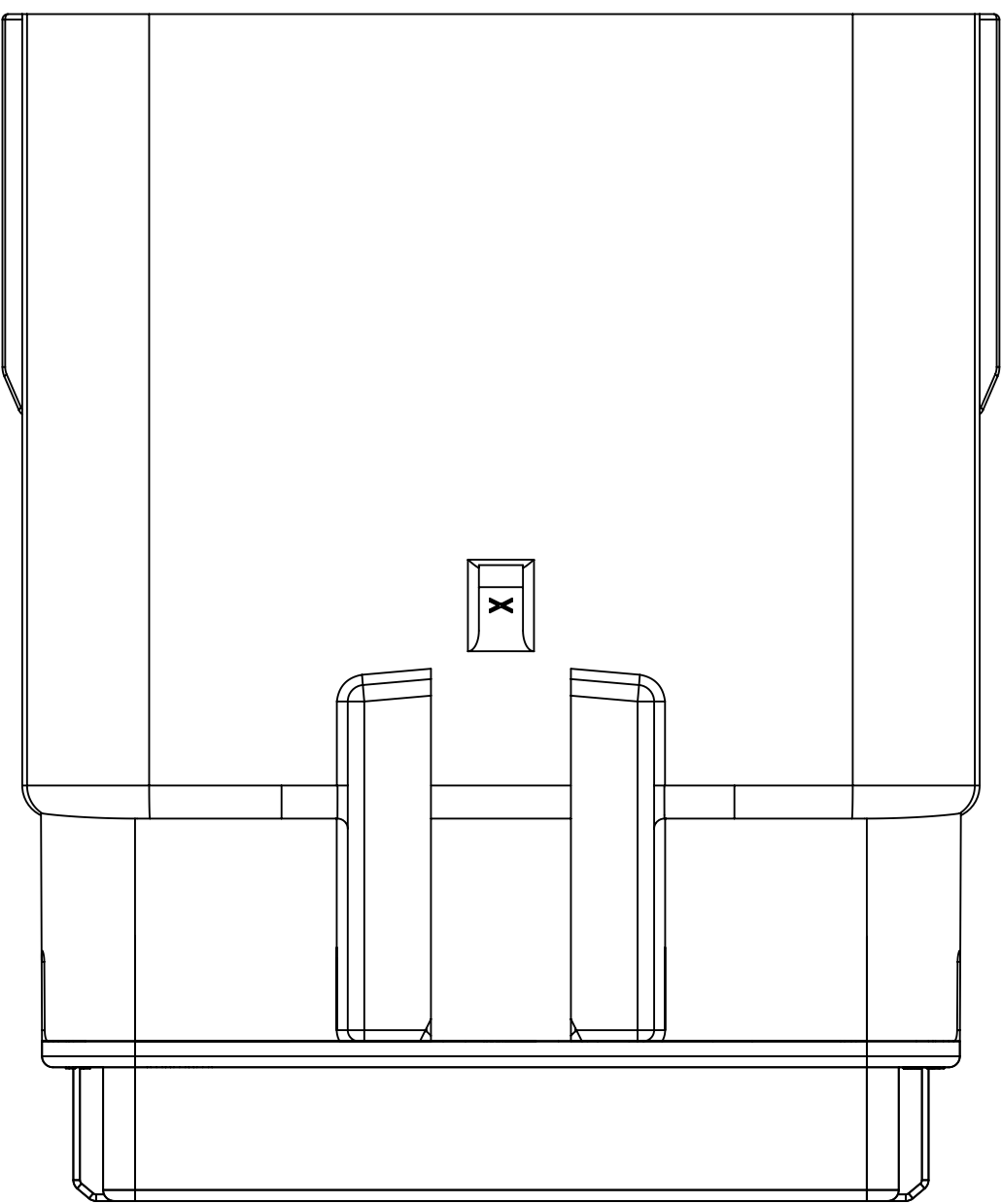
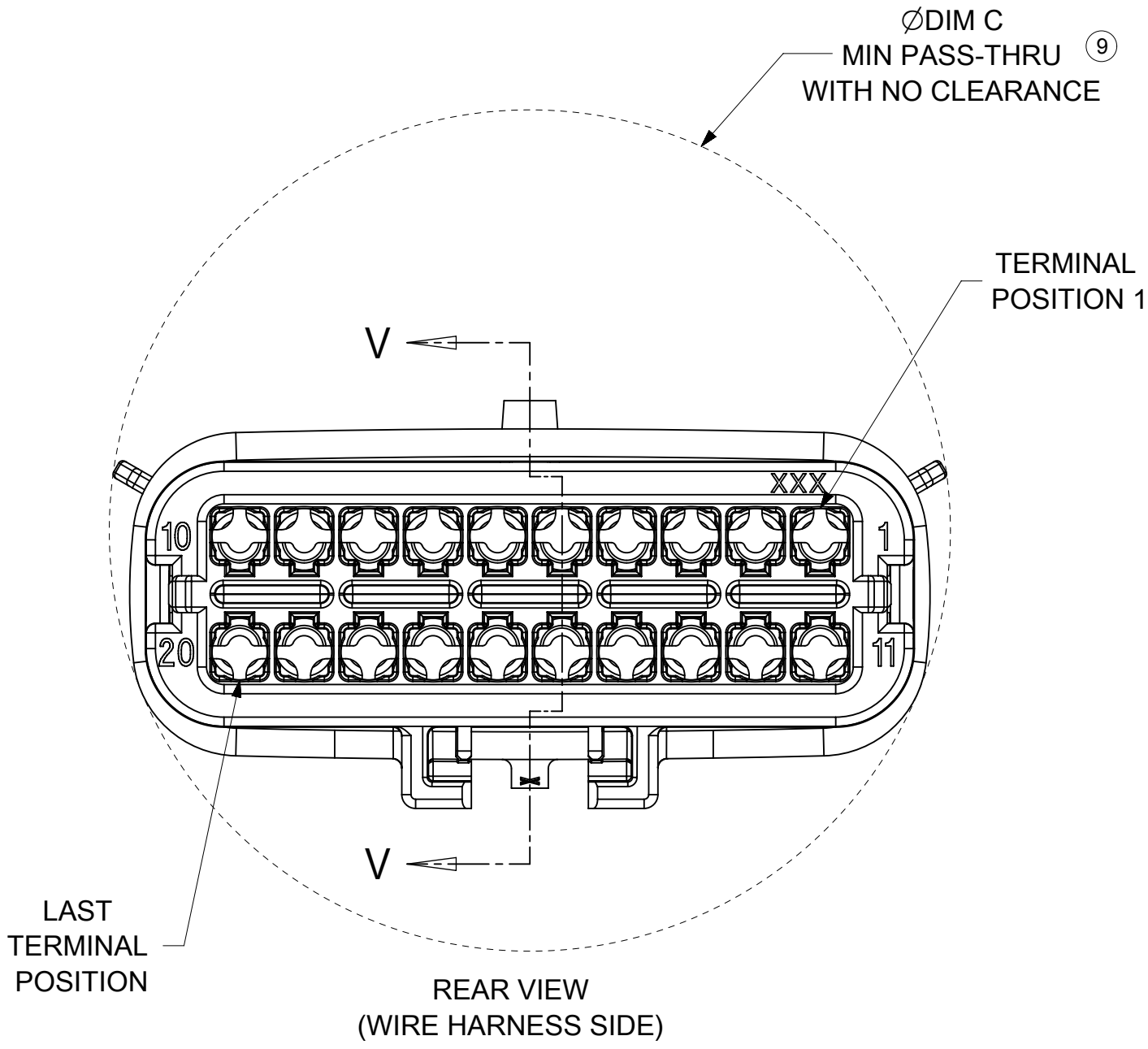
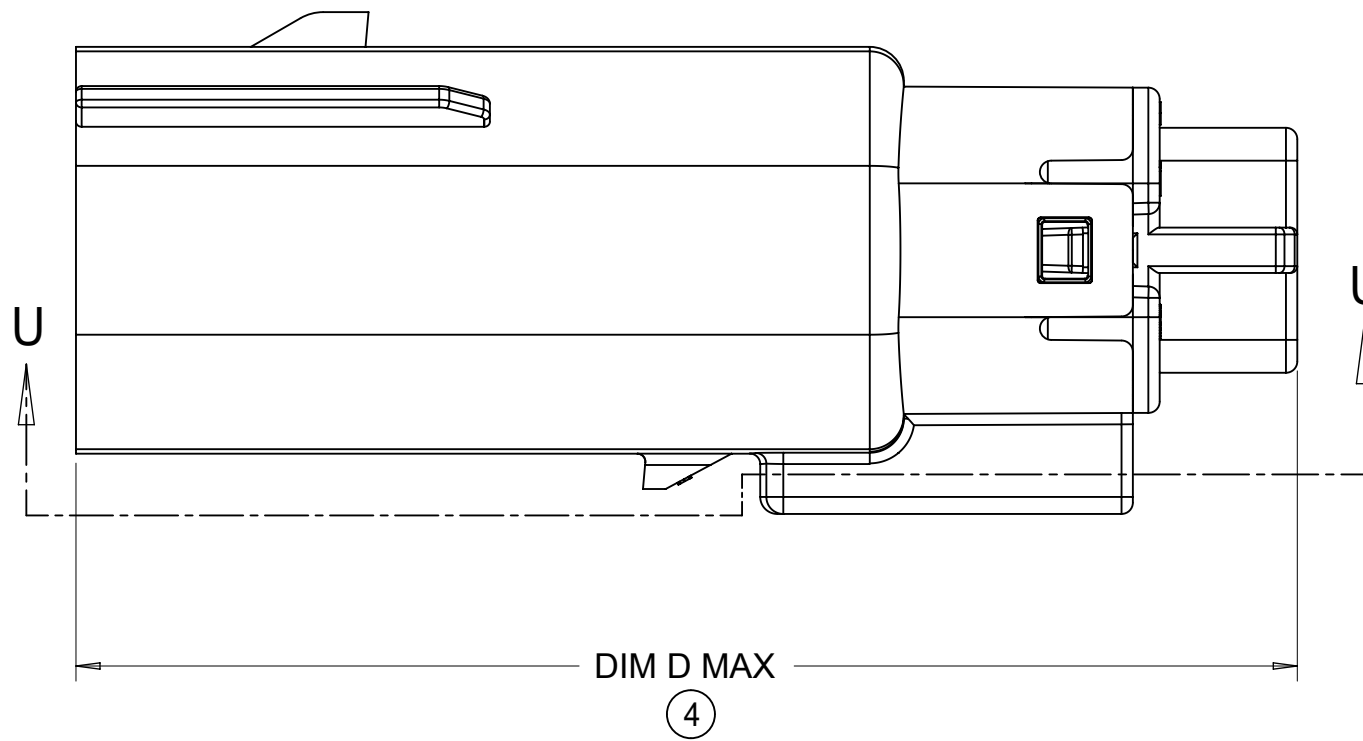
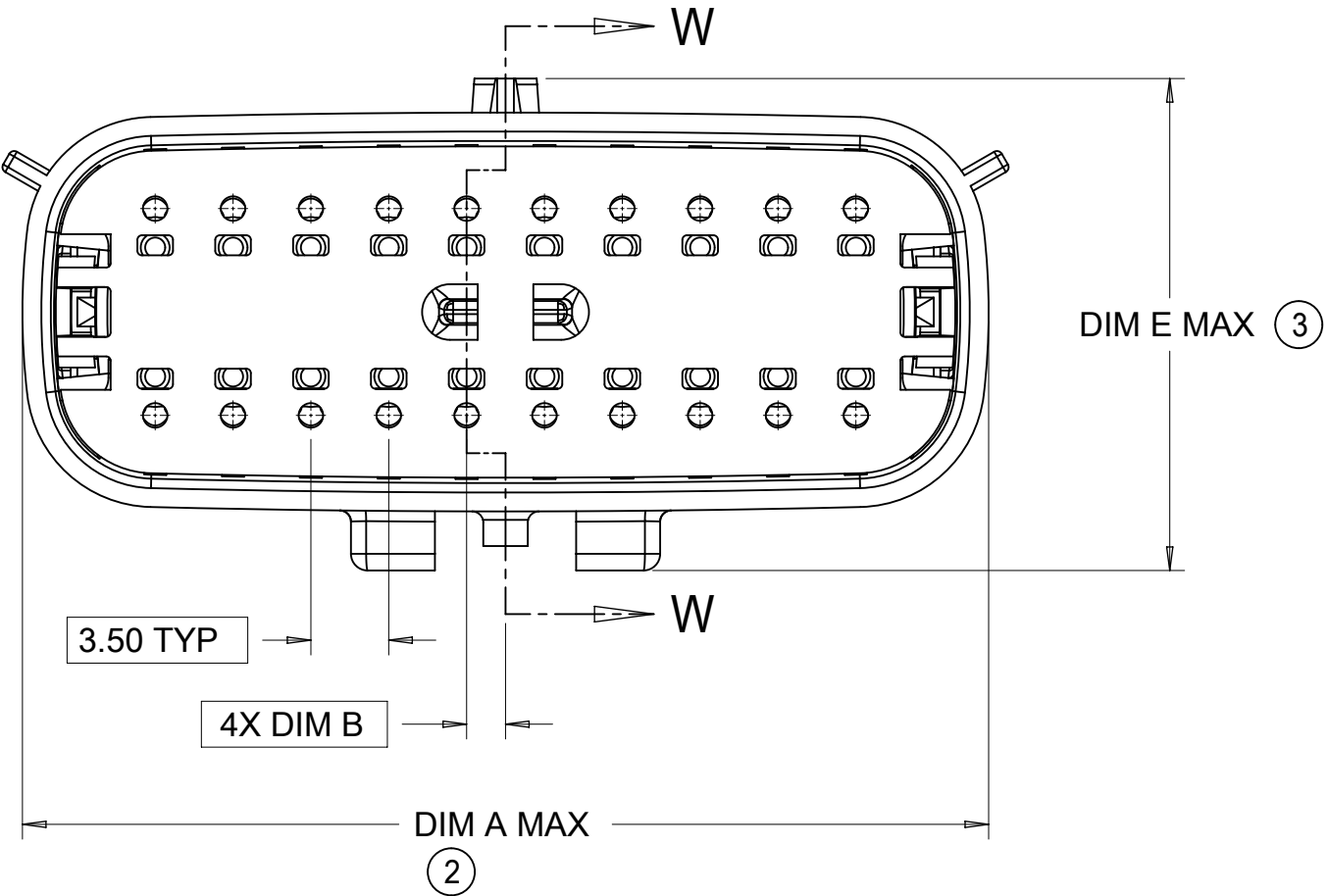
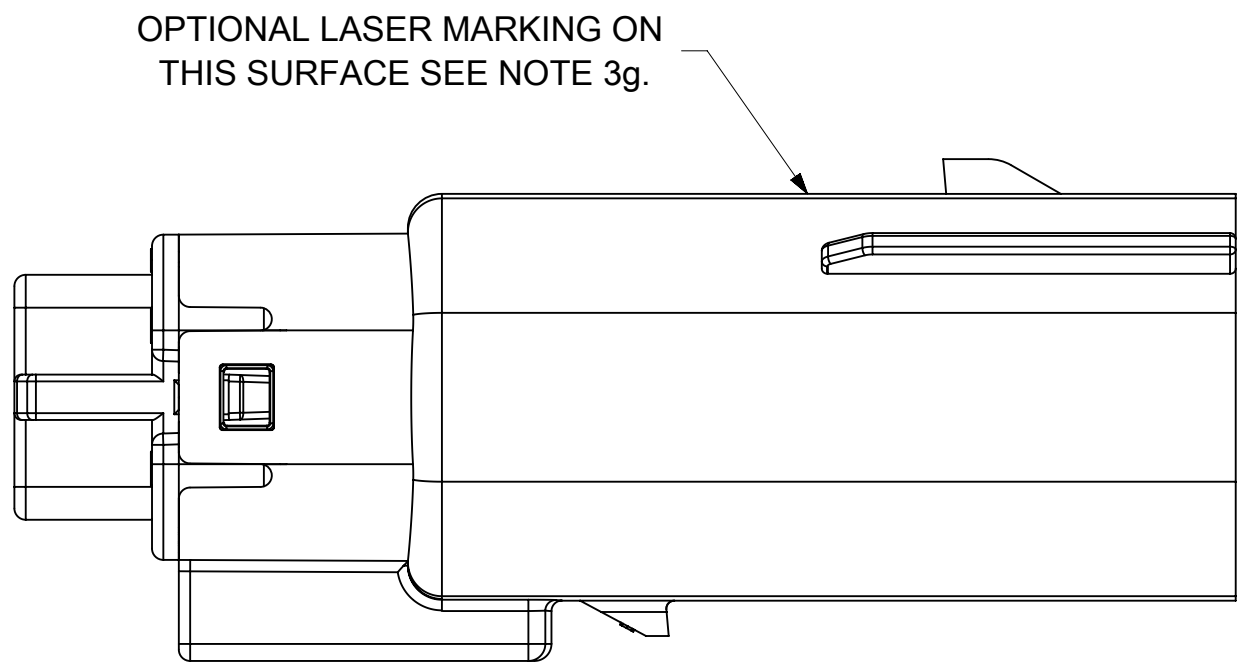


KFY D

SYMBOLS		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:				molex					
mm		3:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16				MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL							
ANGULAR TOL ± 1.0 °													
4 PLACES ±		INITIAL REVISION:				PRODUCT CUSTOMER DRAWING							
3 PLACES ±													
2 PLACES ± 0.1		DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
1 PLACE ± 0.2													
0 PLACES ±		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													
				A1-SIZE		33482				GENERAL MARKET		4 OF 11	

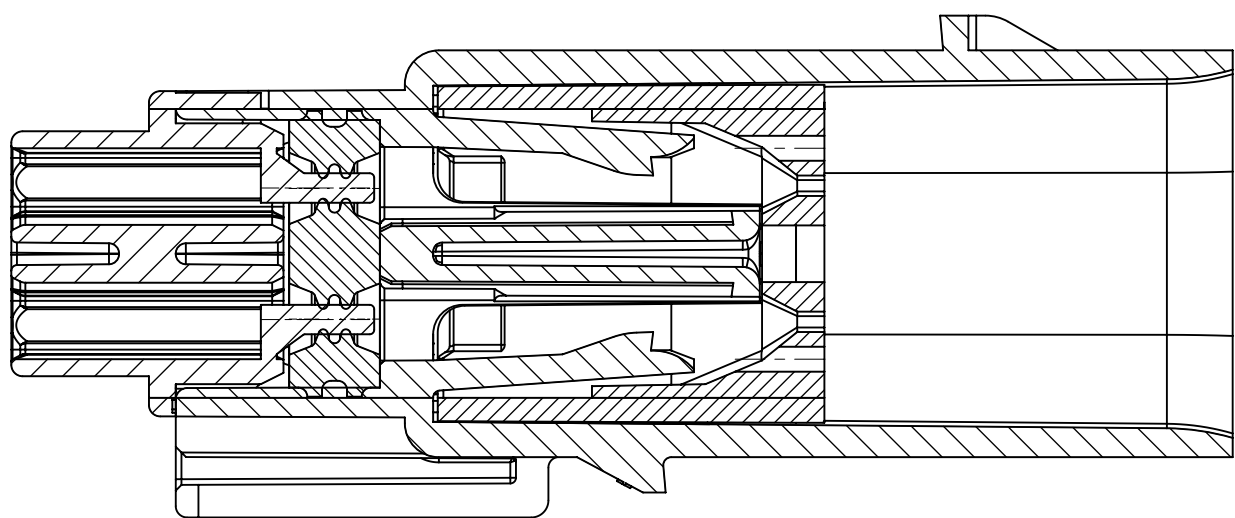
SHEET DESCRIPTION	
BLADE SEALED ASSEMBLY	

CHARTED DIMENSION					
DESCRIPTION	DIMENSIONS				
	A	B	C	D	E
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2X3 STANDARD	19.04	3.50	26.21	54.45	22.23
2X3 LENGTHENED	19.04	3.50	26.21	56.45	22.23
2X4	22.54	1.75	27.21	54.45	22.23
2X6	29.54	1.75	32.27	54.45	22.23
2X8	36.54	1.75	38.88	54.45	22.23
2X10	43.64	1.75	45.65	54.45	22.05



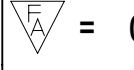
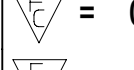
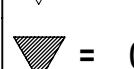
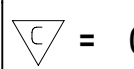
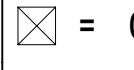
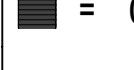
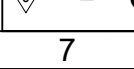
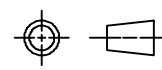
PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION W-W



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

SECTION V-V

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:			
	DIMENSION UNITS	SCALE				
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 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					
 = 0	ANGULAR TOL	± 1.0°				
 = 0	4 PLACES	±				
 = 0	3 PLACES	±				
 = 0	2 PLACES	± 0.1				
 = 0	1 PLACE	± 0.2				
 = 0	0 PLACES	±				
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
= 0			THIRD ANGLE PROJECTION	DRAWING	SERIES	
				A1-SIZE	33482	

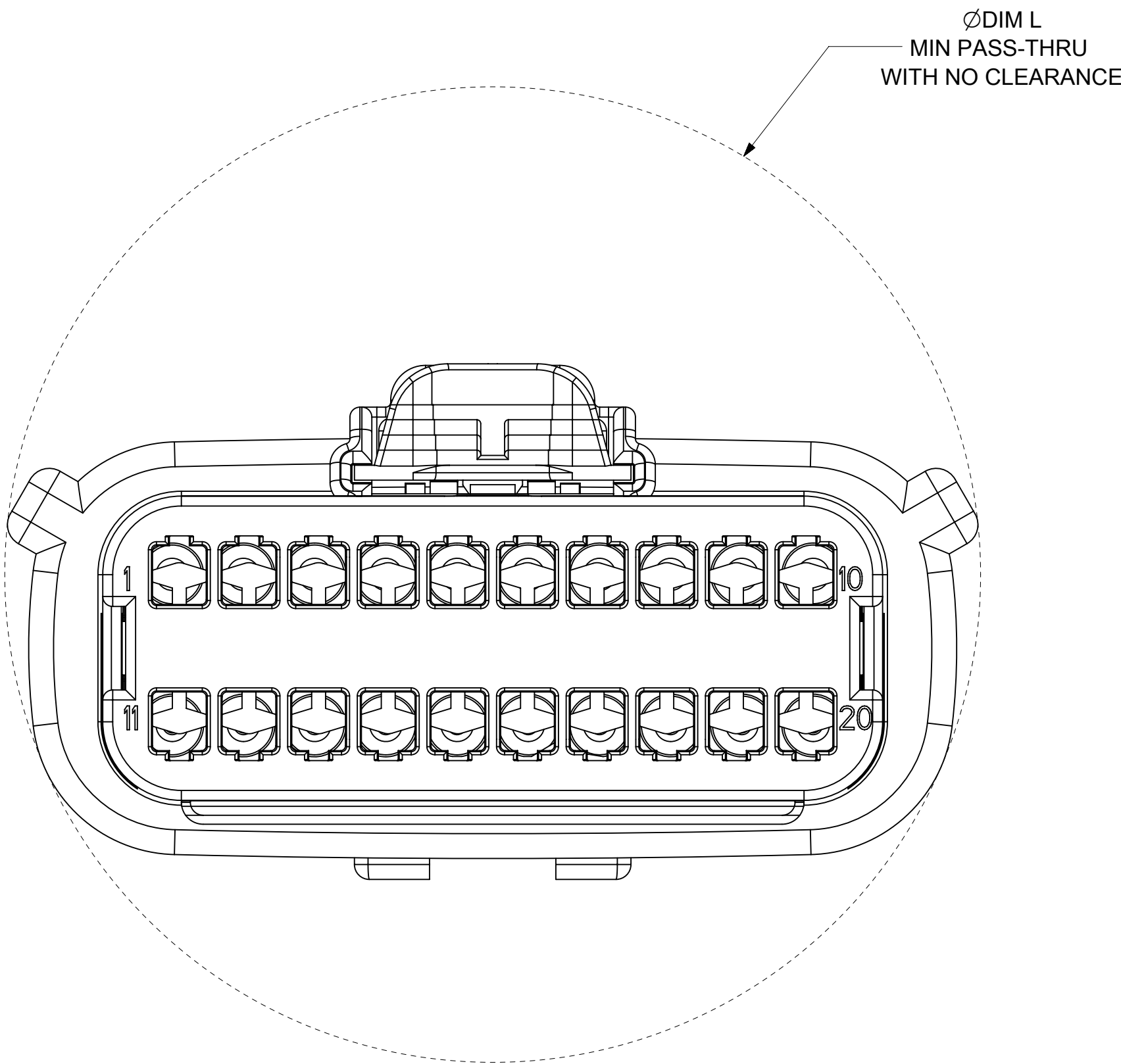
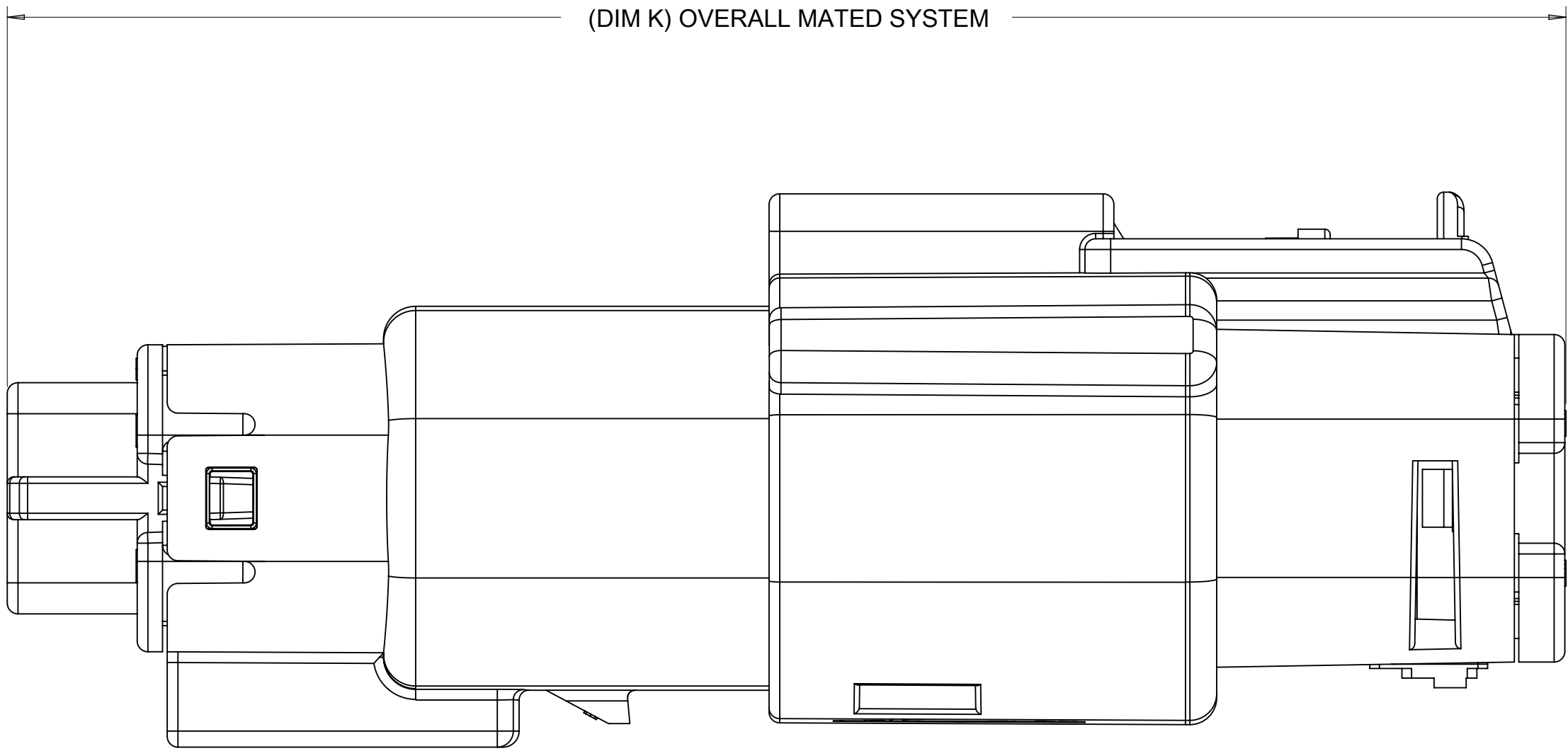
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DRWN: PMANJUNATHAC	2018/01/03				
CHK'D: MVANSLAMBROU	2018/02/16				
APPR: MVANSLAMBROU	2018/02/16				
INITIAL REVISION:					
DRWN: APROFFITT	2014/04/28				
APPR: VKOSHY	2014/05/14				

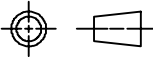
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SD-33482-0001		PSD	001	E2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL MARKET	5 OF 11

SHEET DESCRIPTION	
SYSTEM PACKAGING	

CHARTED DIMENSION				
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS	
			K	L
2X2	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	28.50
		LENGTHENED	77.21	28.00
2X3	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT		30.50
	LENGTHENED	W/O CLIPSLOT	74.79	28.00
		W/ CLIPSLOT		30.50
2X4	STANDARD	W/O CLIPSLOT	72.78	29.50
		W/ CLIPSLOT		31.50
2X6	STANDARD	W/O CLIPSLOT	72.79	35.58
		W/ CLIPSLOT		
2X8	STANDARD	W/O CLIPSLOT	72.67	42.25
		W/ CLIPSLOT		
2X10	STANDARD	STANDARD	72.78	49.05



SYMBOLS	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: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14				molex MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL							
	4:1															
	GENERAL TOLERANCES (UNLESS SPECIFIED)												PRODUCT CUSTOMER DRAWING			
	ANGULAR TOL		± 1.0 °													
	4 PLACES		±													
	3 PLACES		±													
	2 PLACES		± 0.1													
	1 PLACE		± 0.2													
	0 PLACES		±													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A1-SIZE		33482				GENERAL MARKET		6 OF 11		

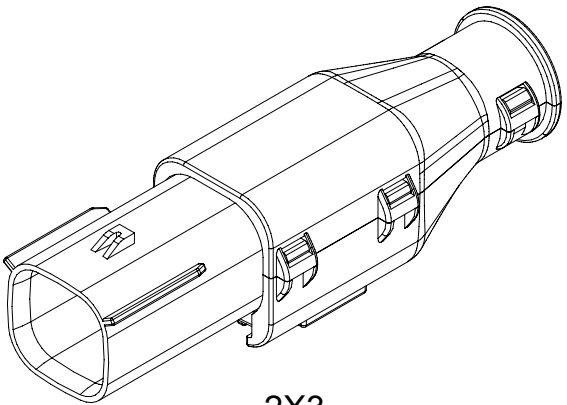
DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:26
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SHEET DESCRIPTION
BACKSHELL NOTES

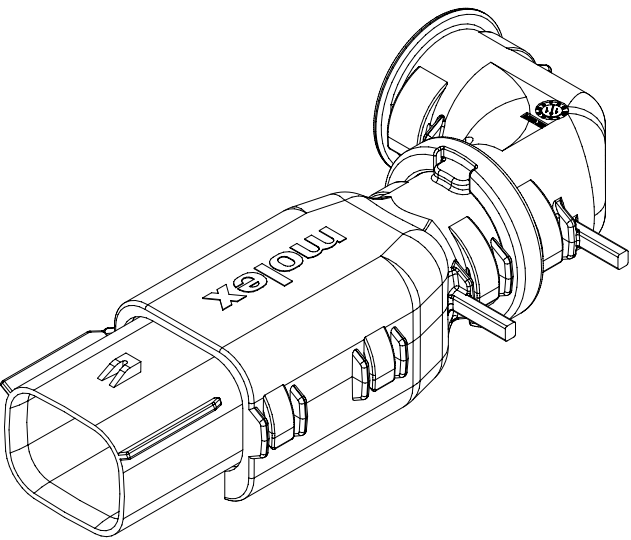
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

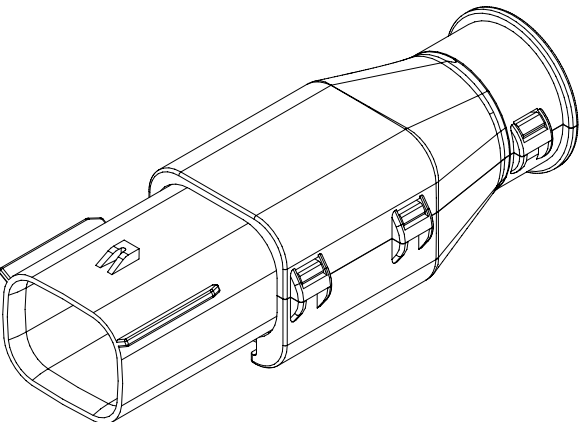
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER FOR SCHLEMMER BACKSHELL.
 - DESIGN IS OWNED BY MOLEX FOR MOLEX BACKSHELL.
 - 90° ADAPTOR DESIGN IS OWNED BY MOLEX.
 - FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.



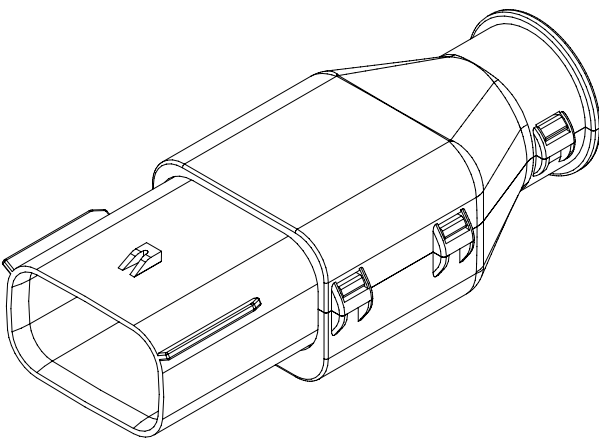
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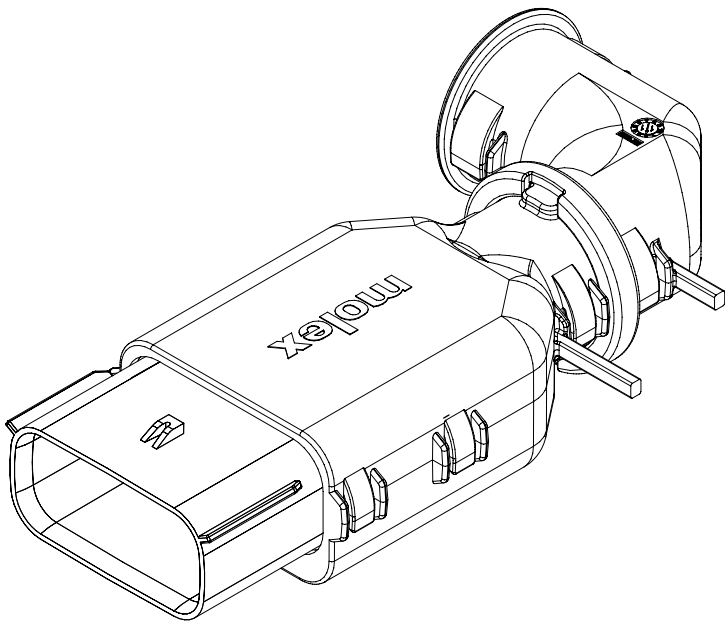
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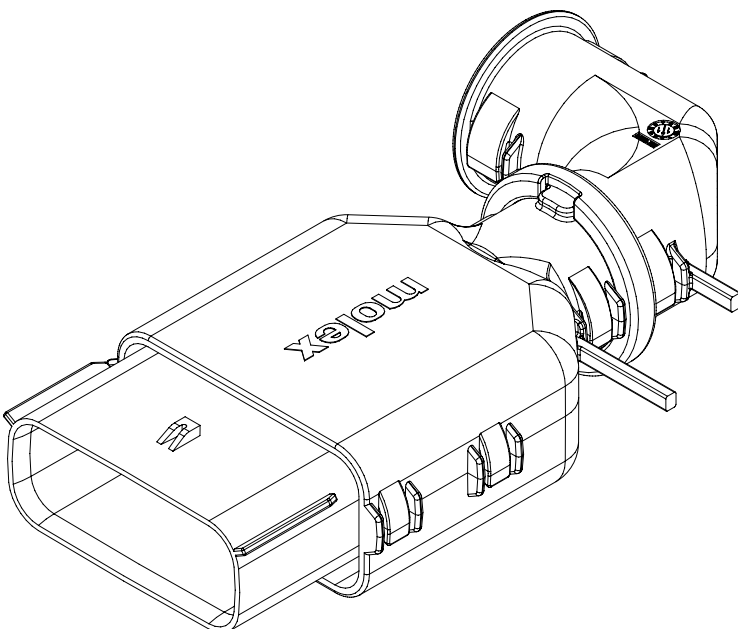
2X4



2X6



2X8



2X10

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

CUSTOMER MODEL COMPONENTS

- 0 - SCHLEMMER BACKSHELL ONLY
- 1 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- 5 - MOLEX BACKSHELL ONLY
- 6 - MOLEX BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 7 - MOLEX BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 8 - MOLEX BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 9 - MOLEX BACKSHELL & MX150 HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

- 1 - WITH RIBS
- 2 - WITHOUT RIBS
- 3 - 90° ADAPTOR

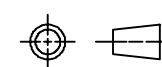
MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

BLADE SEALED ASSEMBLY

BACKSHELL (BKS)

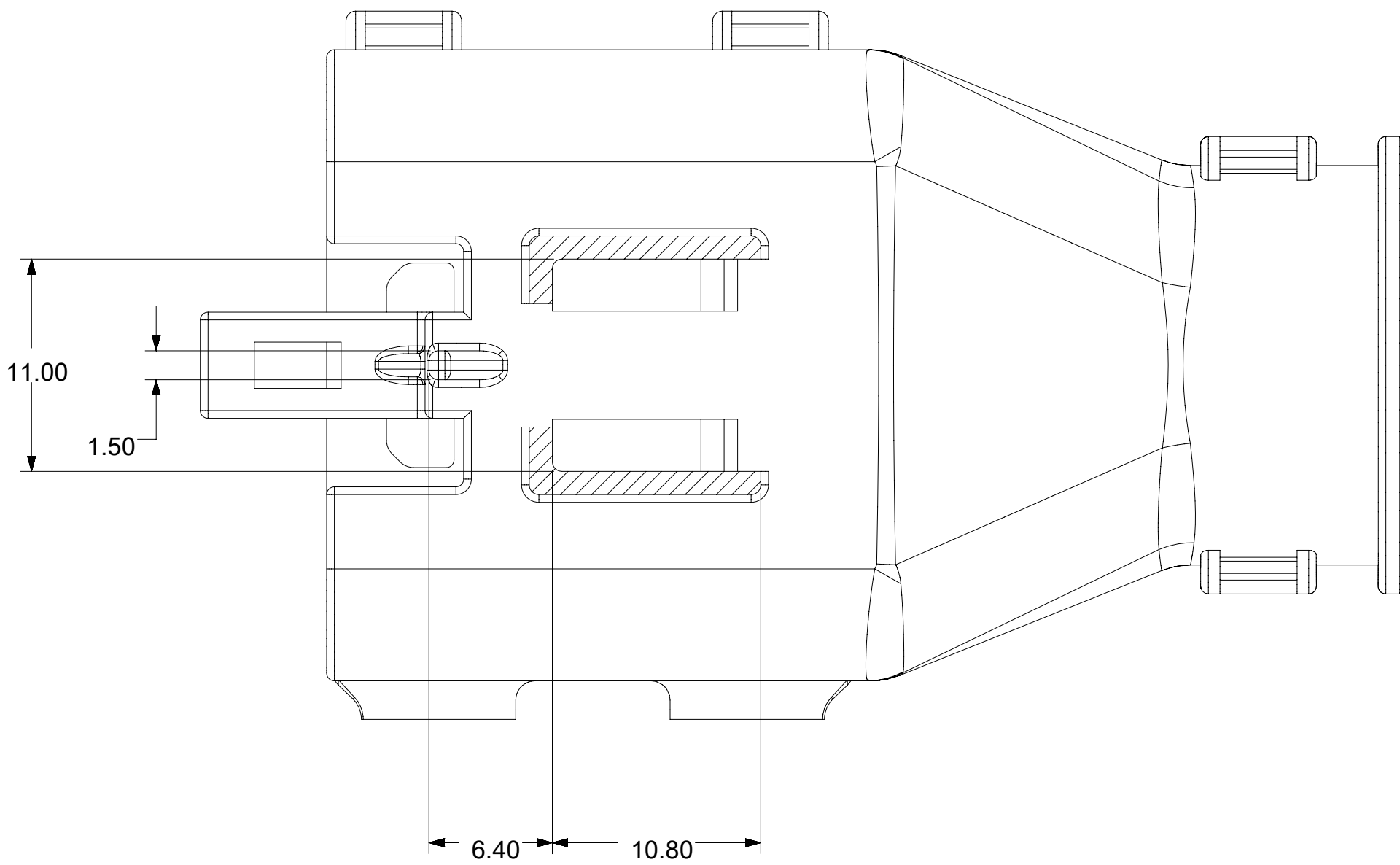
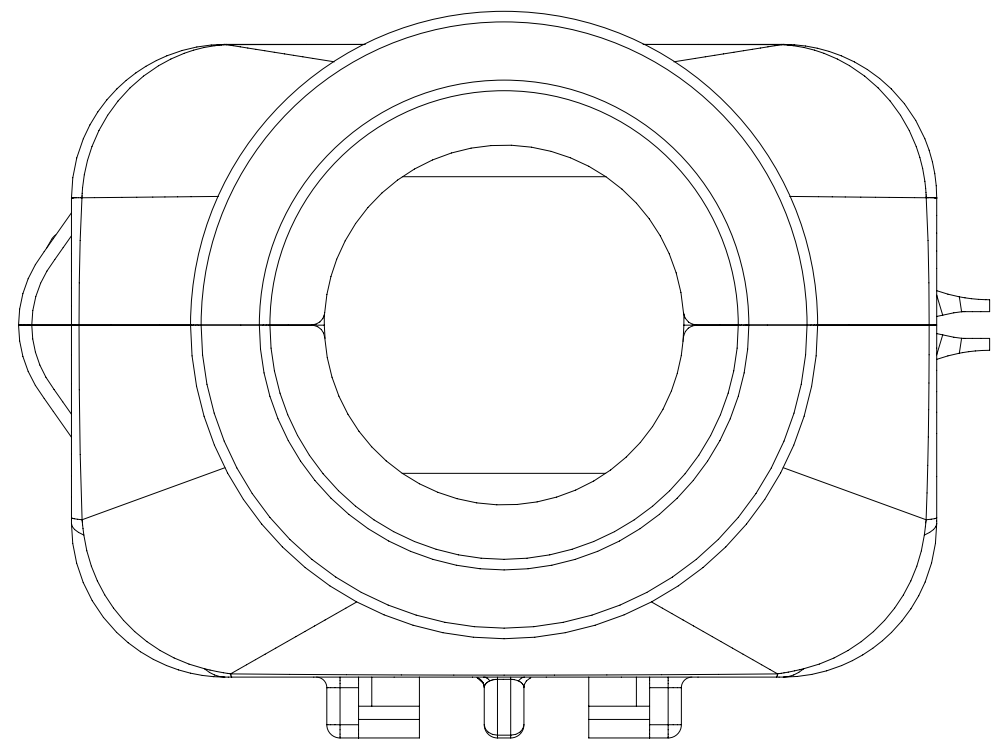
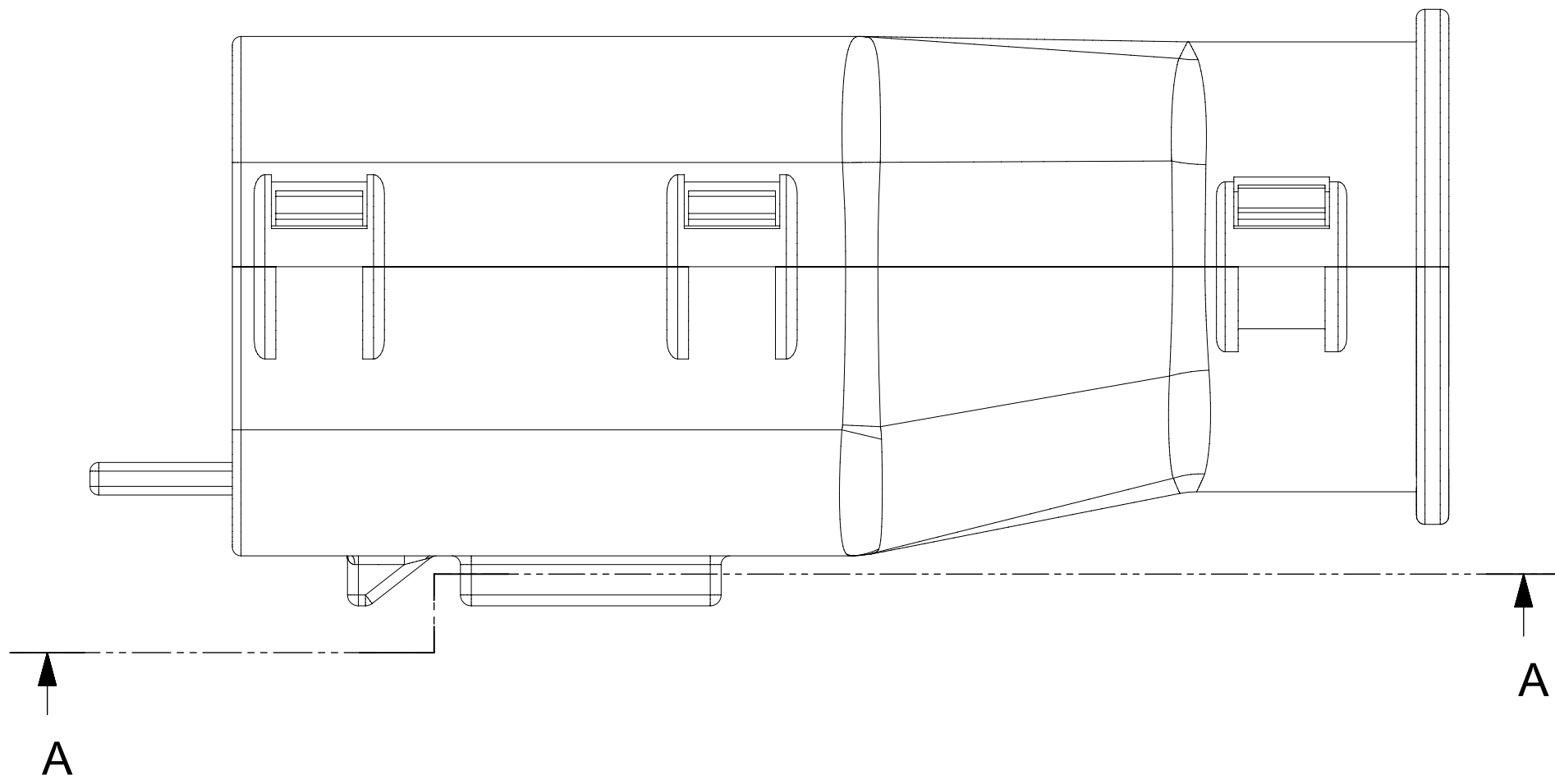
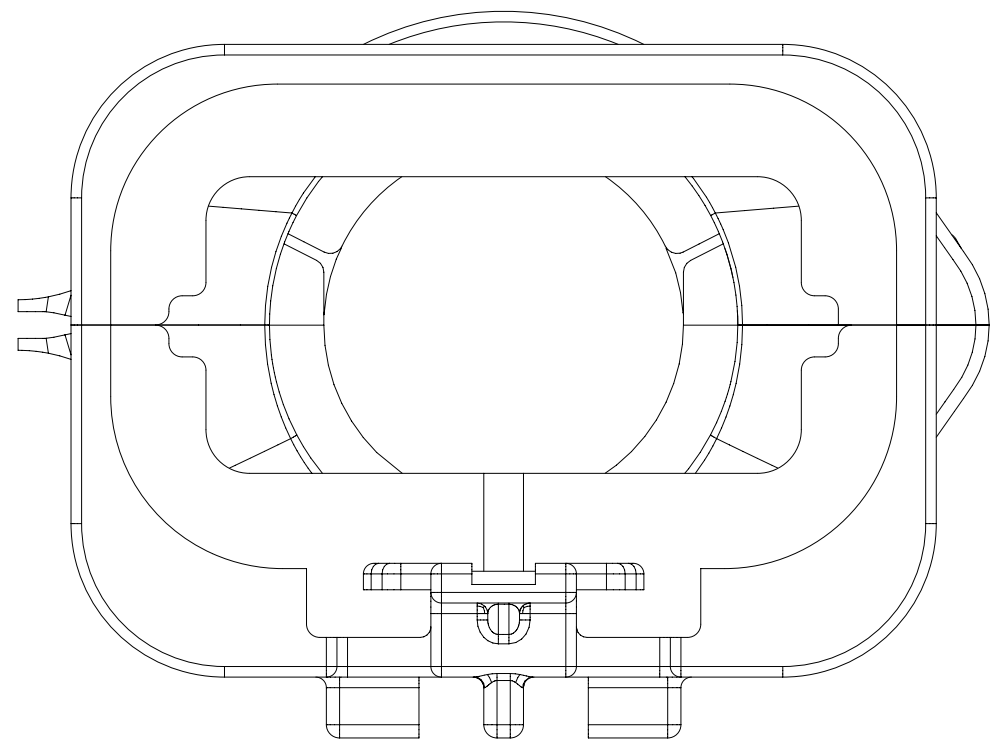
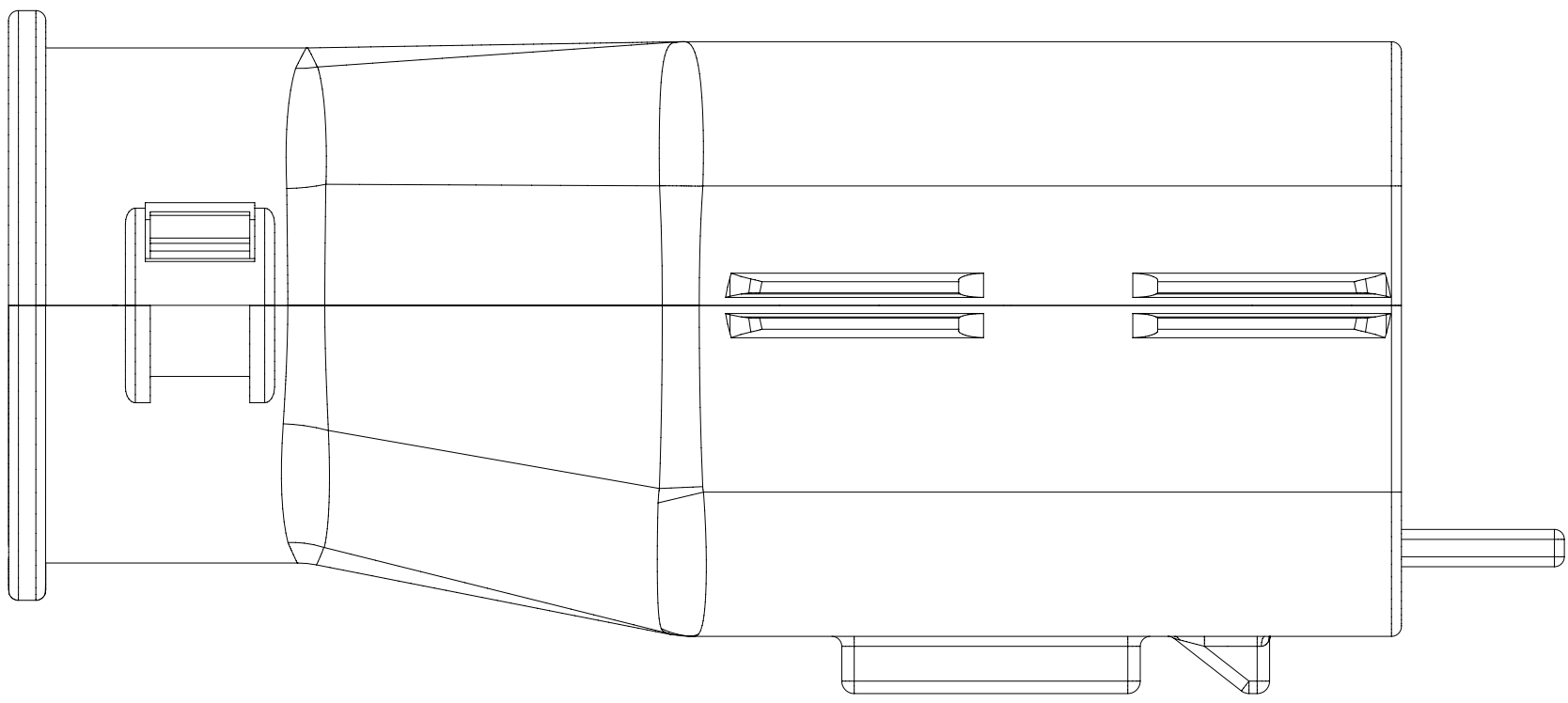
90° ADAPTOR

SCALE 1.5:1

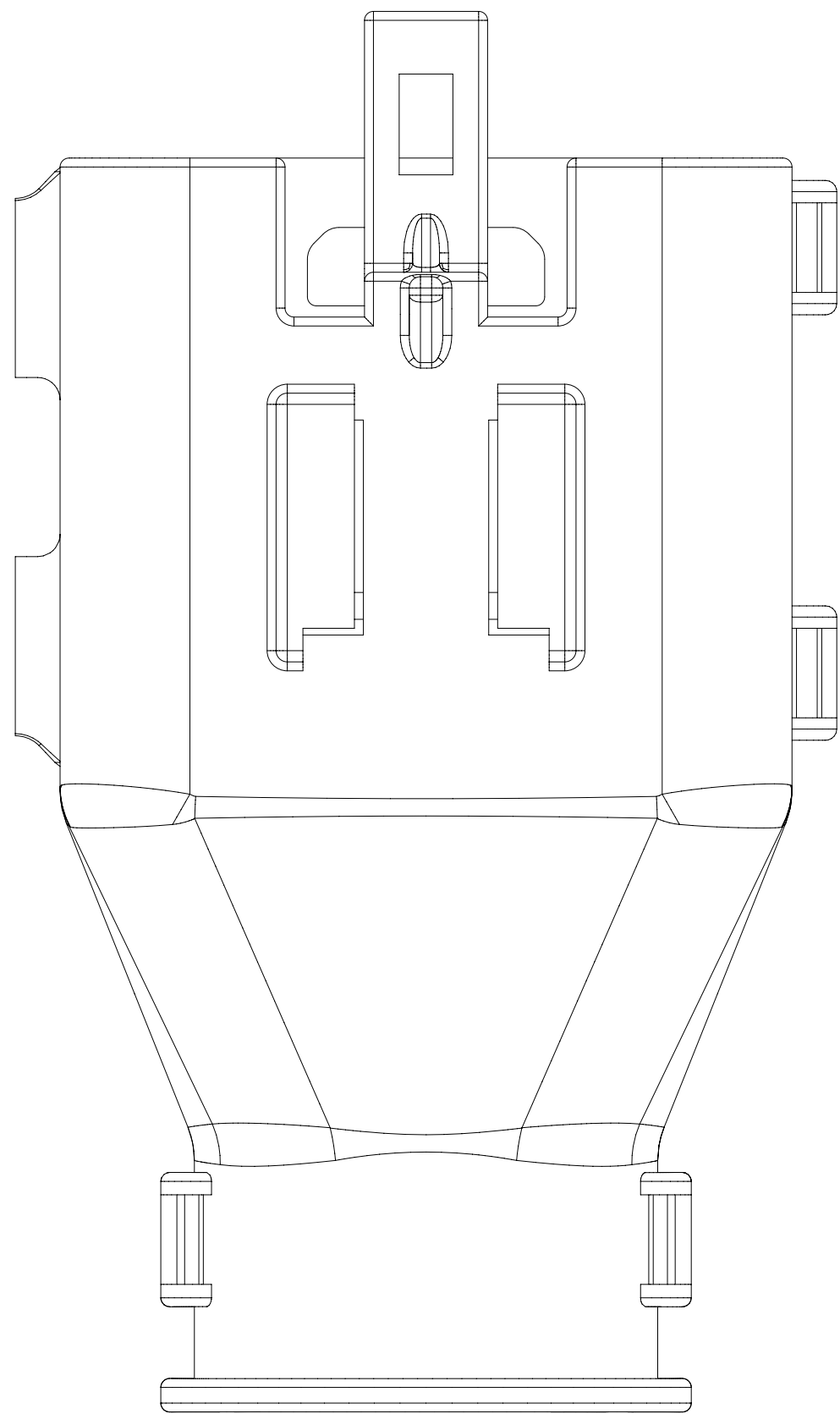
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
	mm		1.5:1									
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16			MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL				
	ANGULAR TOL ± 1.0 °											
 = 0	4 PLACES		±		INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	3 PLACES		±					SD-33482-0001		PSD	001	E2
2 PLACES		± 0.1										
1 PLACE		± 0.2										
 = 0	0 PLACES		±		THIRD ANGLE PROJECTION			MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
 = 0					DRAWING		SERIES		GENERAL MARKET			
					A1-SIZE		33482					
 = 0									7 OF 11			
 = 0												
 = 0												

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:26
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SHEET DESCRIPTION	
SCHLEMMER BACKSHELL	

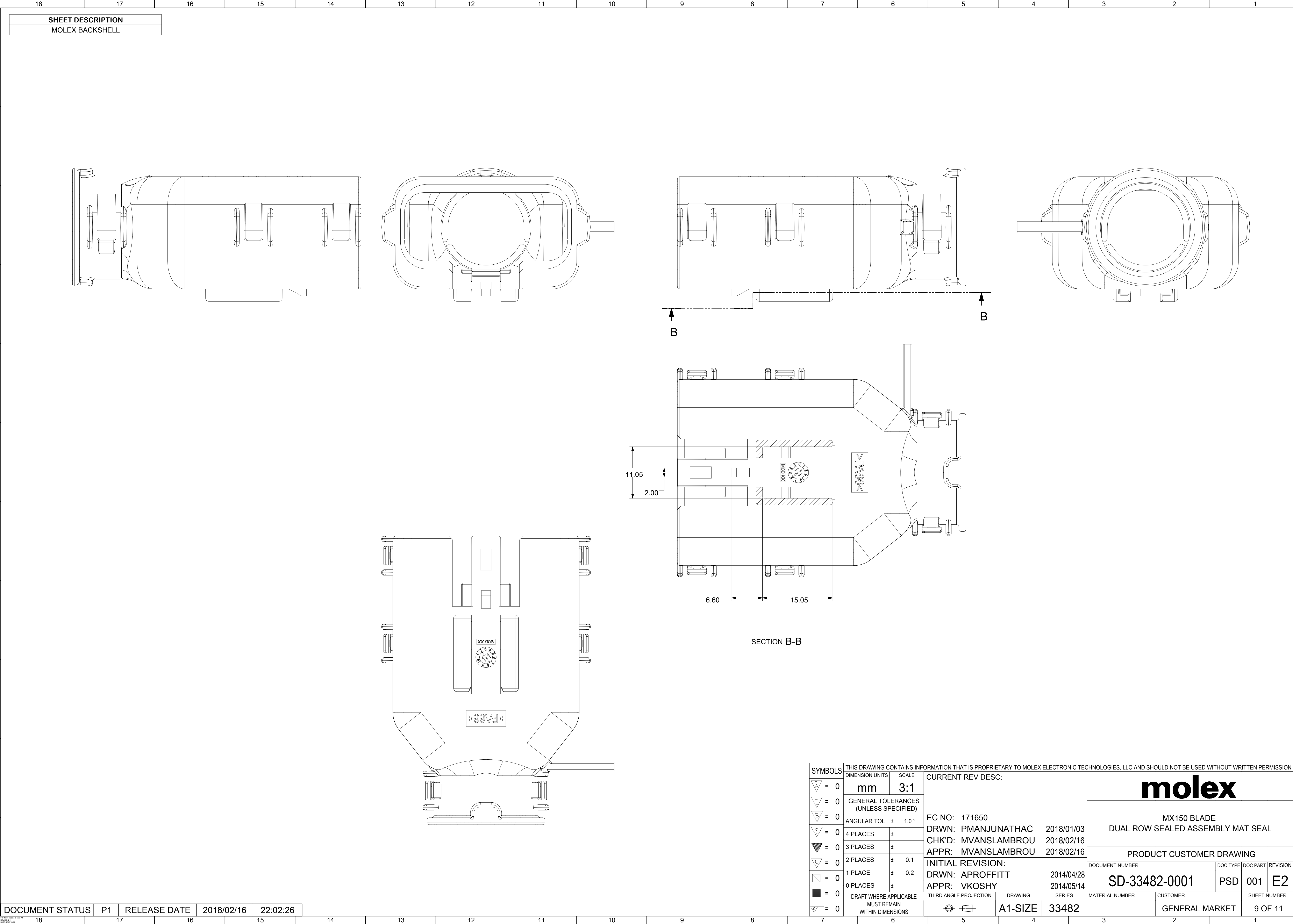


SECTION A-A

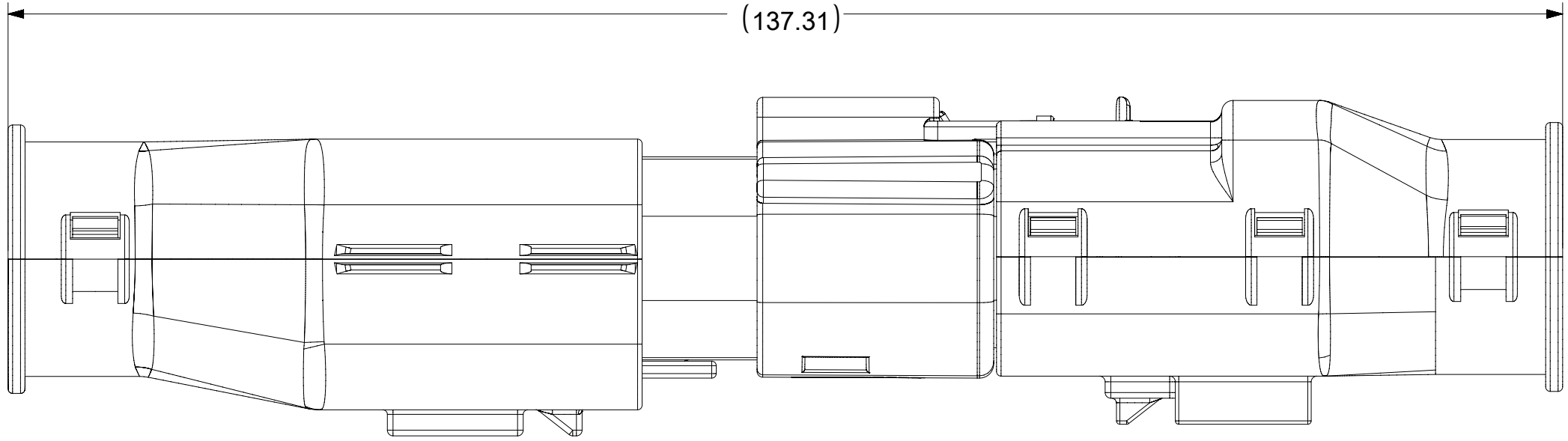


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	mm		3.5:1													
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	ANGULAR TOL ± 1.0 °															
	4 PLACES		±													
	3 PLACES		±													
	2 PLACES		± 0.1													
	1 PLACE		± 0.2						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
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	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
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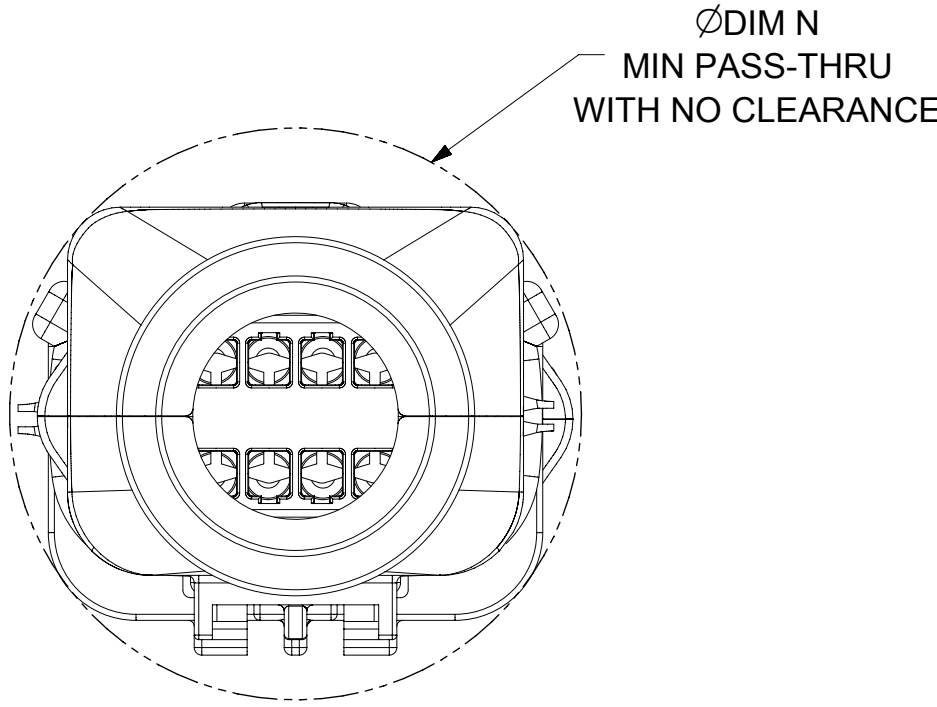
DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:26
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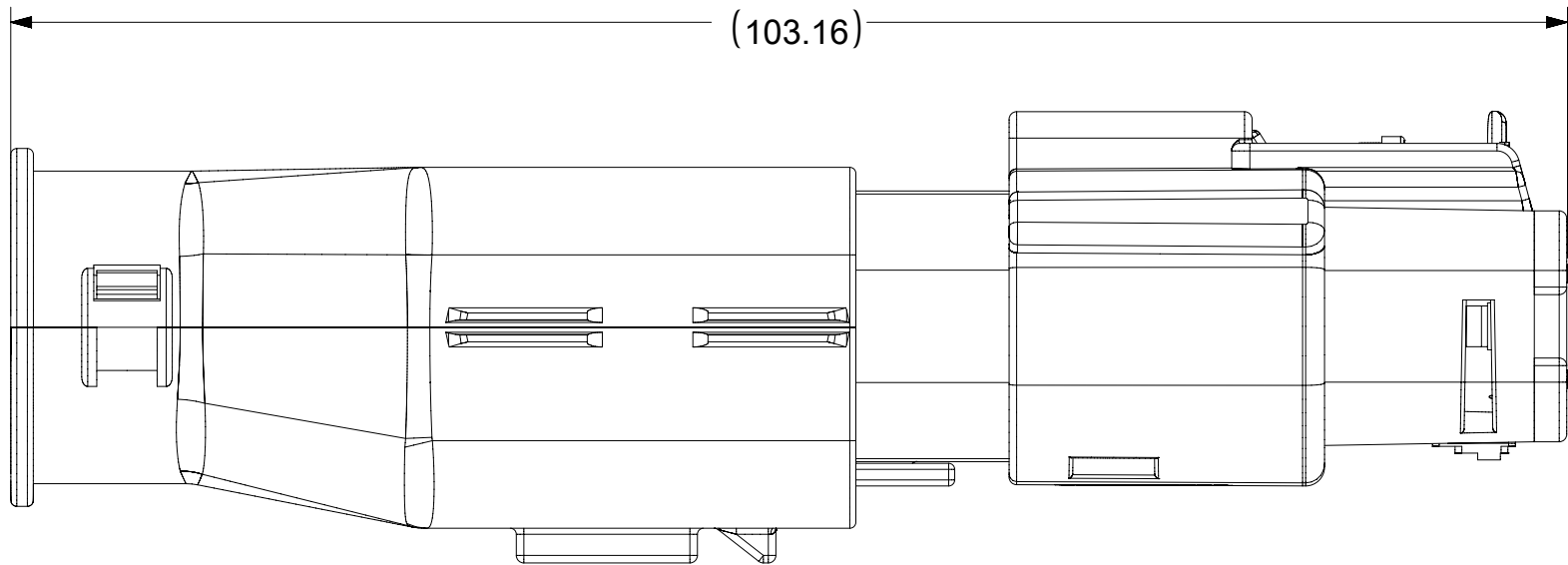
SHEET DESCRIPTION	
SCHLEMMER BACKSHELL CONFIGURATIONS	



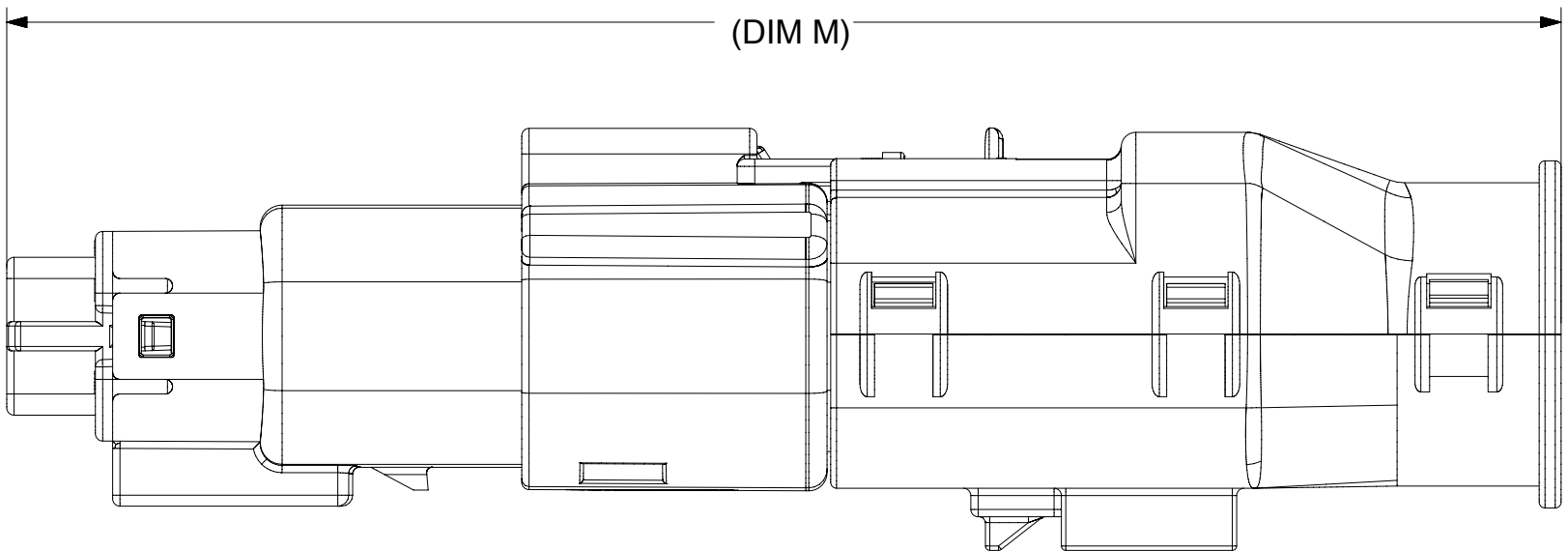
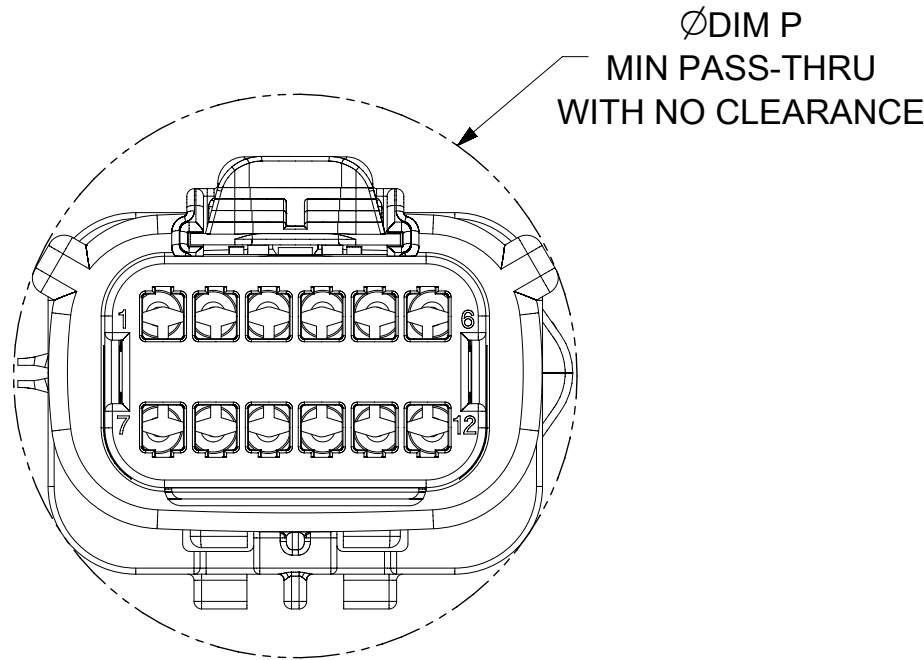
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



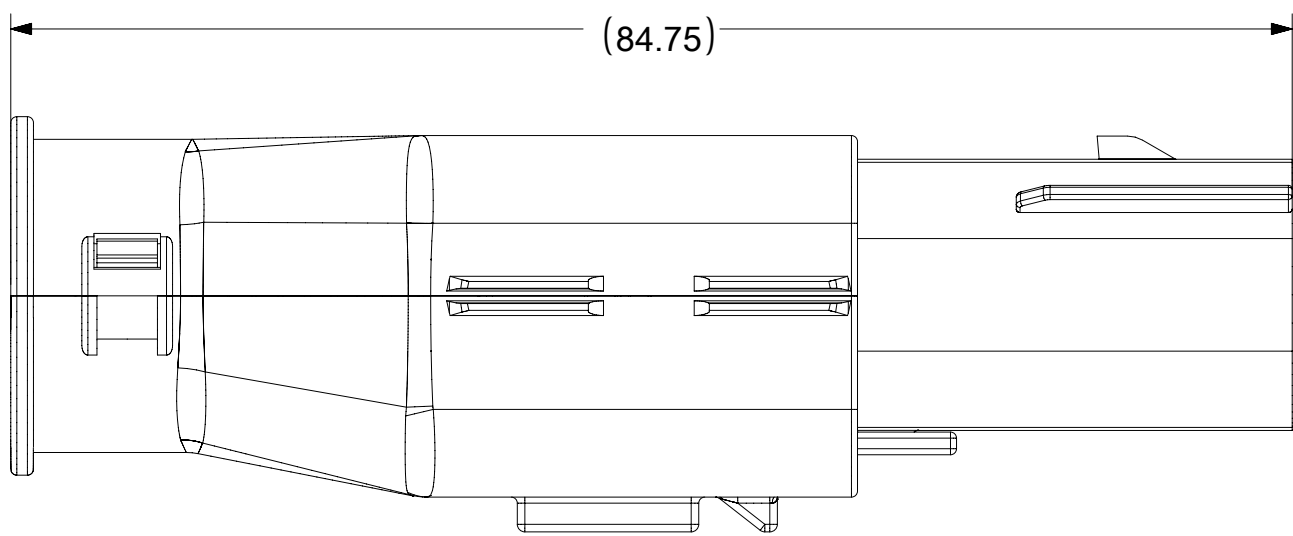
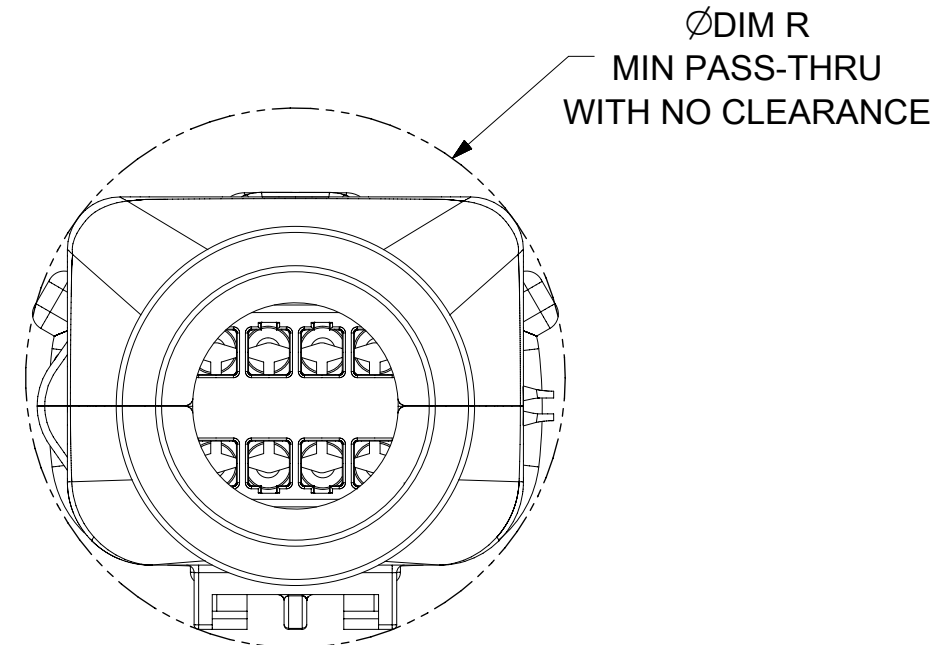
CHARTED DIMENSIONS							
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	T
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83



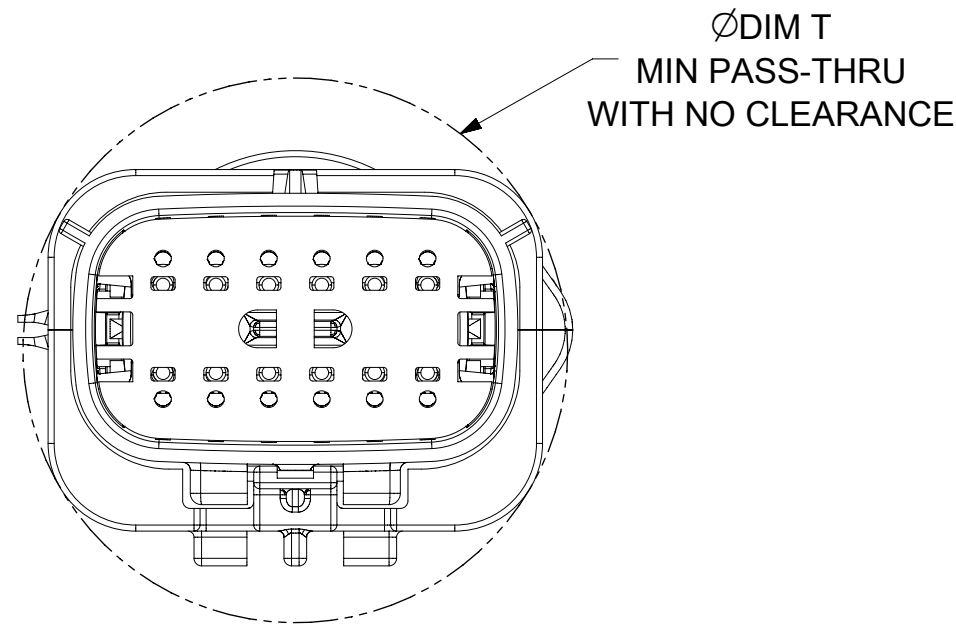
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



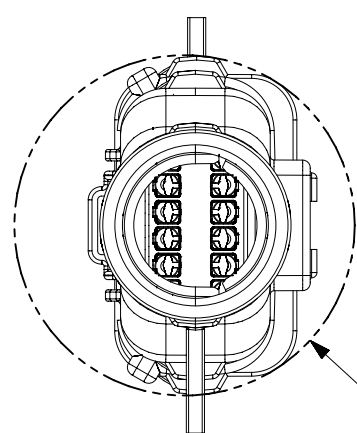
BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



SYMBOLS	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:			molex							
	mm		2:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL		± 1.0 °												
		= 0	4 PLACES					±		EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14			MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL		
		= 0	3 PLACES		±										
		= 0	2 PLACES		± 0.1										
		= 0	1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING								
		= 0	0 PLACES		±								DOCUMENT NUMBER		DOC TYPE
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING				SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
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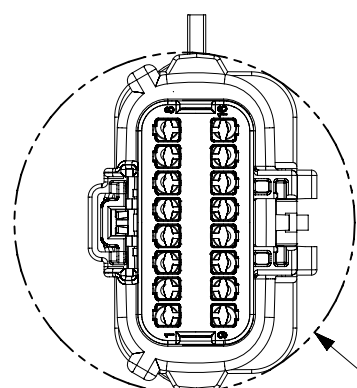
MOLEX BACKSHELL CONFIGURATIONS

CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS									
			U	V	W	X	Y	AA	AB	AC	AD	AE
2X4	STANDARD	STANDARD	115.24	94.36	93.93	75.62	32.10	32.93	32.54	32.85	31.76	56.81
2X8	STANDARD	STANDARD	132.49	102.81	102.73	84.07	36.10	45.44	45.44	42.65	45.44	68.18
2X10	STANDARD	STANDARD	132.49	102.81	102.73	84.07	36.10	45.44	45.44	42.65	45.44	68.18



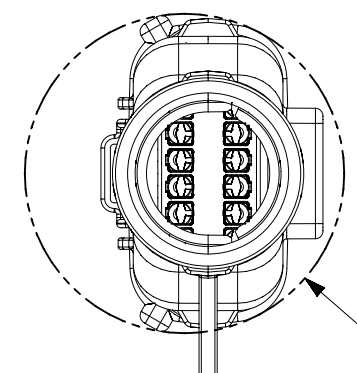
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL

(Ø DIM AA)
MIN PASS-THRU
WITH NO CLEARANCE



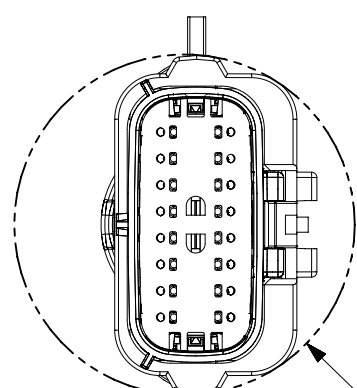
OVERALL MATED SYSTEM WITH BLADE BACKSHELL

(Ø DIM AB)
MIN PASS-THRU
WITH NO CLEARANCE



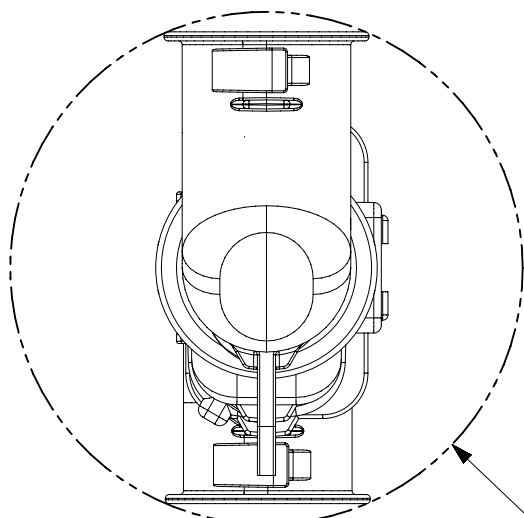
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

(ØDIM AC)
MIN PASS-THRU
WITH NO CLEARANCE



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL

(Ø DIM AD)
MIN PASS-THRU
WITH NO CLEARANCE



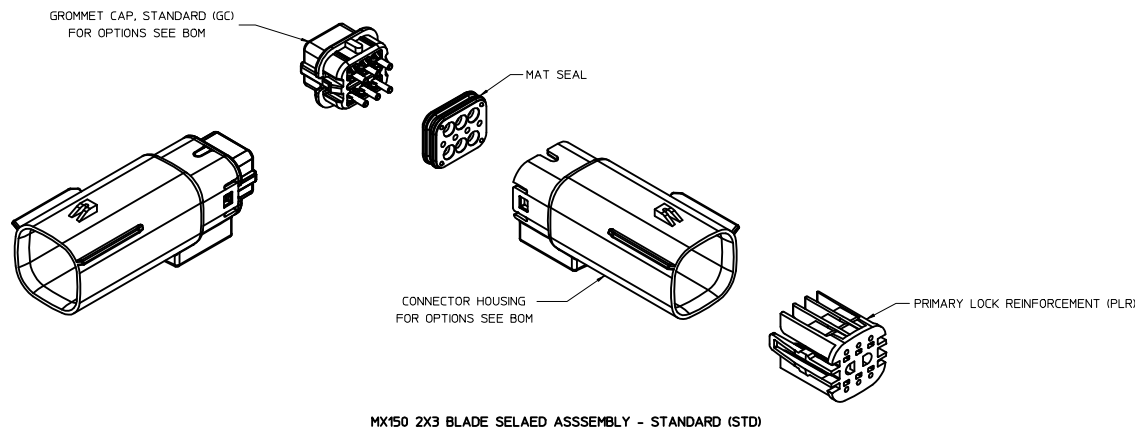
ADD THE VALUE OF 'Y' TO THE TOTAL DIMENSION
WHENEVER ADAPTOR IS USED

(ØDIM AE)
MIN PASS-THRU
WITH NO CLEARANCE

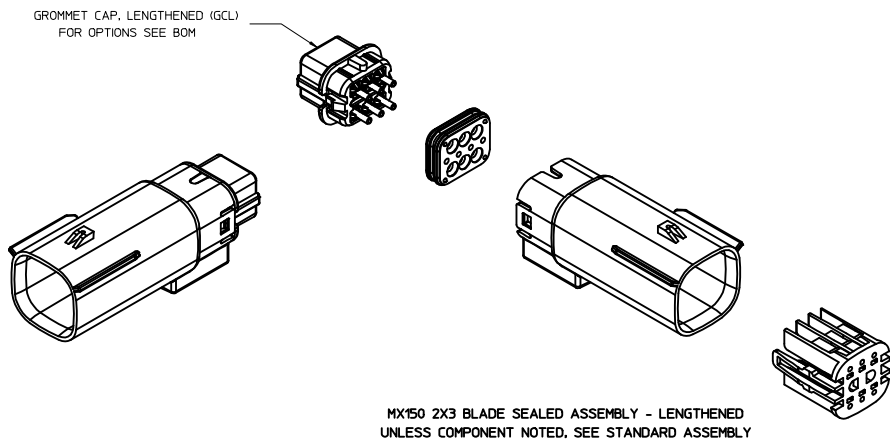
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
 = 0	mm	SCALE 1:1	CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14				 MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL						
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)												
 = 0	ANGULAR TOL ± 1.0°												
 = 0	4 PLACES ±												
 = 0	3 PLACES ±												
 = 0	2 PLACES ± 0.1												
 = 0	1 PLACE ± 0.2												
 = 0	0 PLACES ±						PRODUCT CUSTOMER DRAWING						
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
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 = 0													
 = 0									MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
 = 0											GENERAL MARKET		11 OF 11

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	22:02:26
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TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	KEY CONFIGURATIONS
3	BLADE SEALED ASSEMBLY
4	SYSTEM PACKAGING
5	BACKSHELL NOTES
6	BACKSHELL
7	BACKSHELL CONFIGURATIONS
8	BOM



MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD (STD)



MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED
UNLESS COMPONENT NOTED, SEE STANDARD ASSEMBLY

NOTES: VALID UNLESS OTHERWISE SPECIFIED

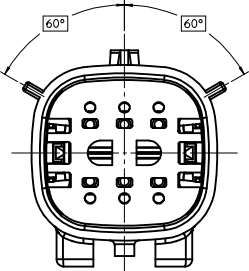
- GENERAL:
 - APPLICATION SPECIFICATION SEE: AS-33472-100
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
-DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX CHARTED DRAWING SD-33472-061 AND SD-33472-071.
-FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001
-SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
-ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
-IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
-ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS:
TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.
 - PRODUCT SPECIFICATION SEE: PS-33472-000
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.
 - PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-435
 - PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 - DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
- DESIGN - MATERIALS:
 - SEE BOM TABLE
- DESIGN - GEOMETRY:
 - 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.
 - GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - 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.
 - VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
 - LASER MARKING: TBD

INSPECTION NUMBER LOG
LAST NUMBER USED: 5
ADDED:
REMOVED: 2

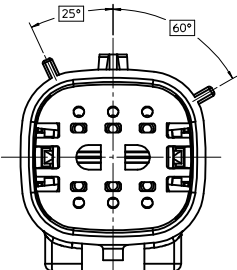
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AA10	UPDATED STATUS AND COMMENTS COLUMNS
AA9	ADD NEW P/N 33482-0652
AA8	ADD NEW P/N 33482-0650 33482-0651
AA7	ADD NEW P/N 33482-0649
AA6	ADD NEW P/N 33482-0648
AA5	ADD NEW P/N 33482-0646 33482-0647
AA4	ADD NEW P/N 33482-0645
AA3	ADD NEW P/N 33482-0644
AA2	CHANGE PART NUMBER STATUS ADD NEW P/N 33482-0641 33482-0642 33482-0643
REV	DESCRIPTION

REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: APPR: JDENG02 2016/03/07 2016/03/07 2016/03/07 AB	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ± ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITH DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY DATE MDICK 2011/07/22 CHECKED BY DATE MDICK 2011/12/19 APPROVED BY DATE	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-061	SHEET NO. 1 OF 9

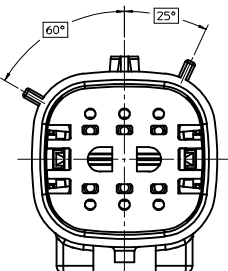
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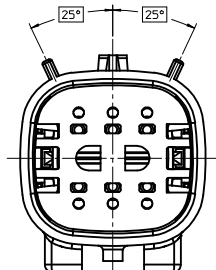
KEY A



KEY B



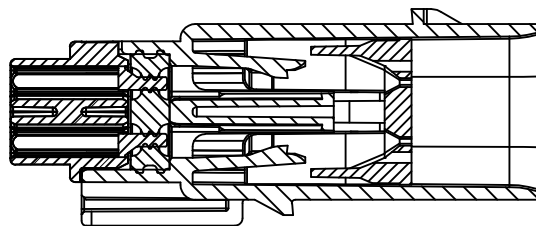
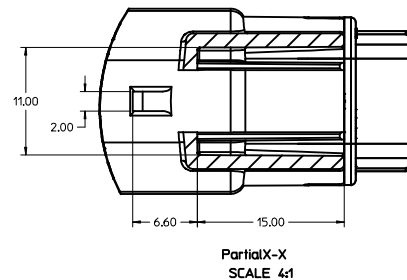
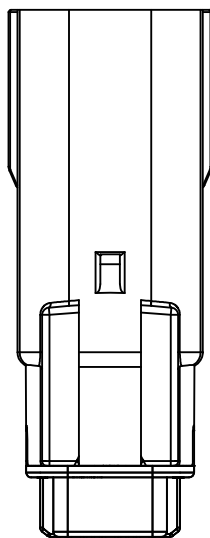
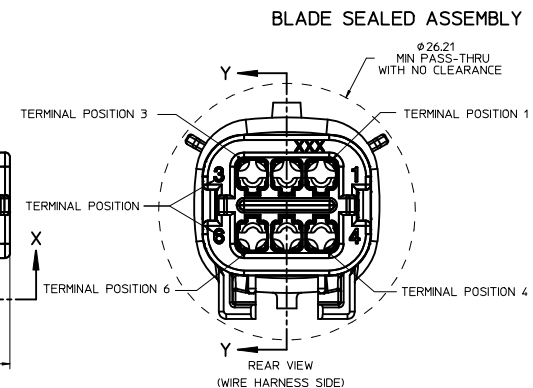
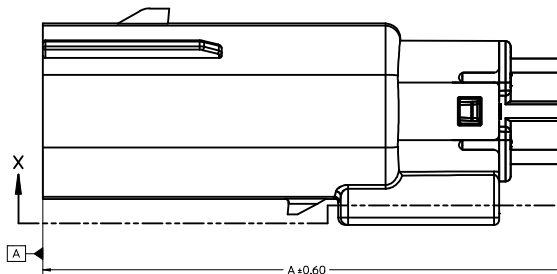
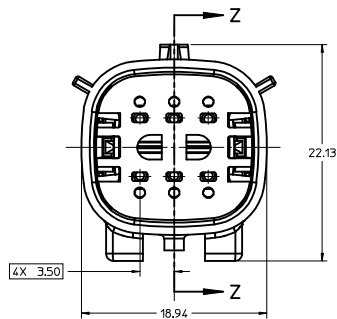
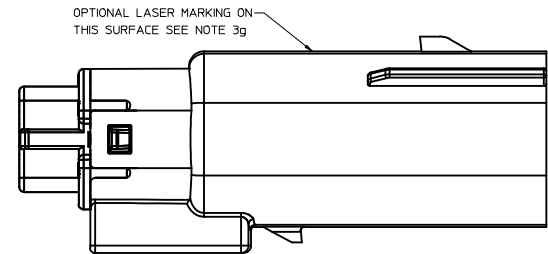
KEY C



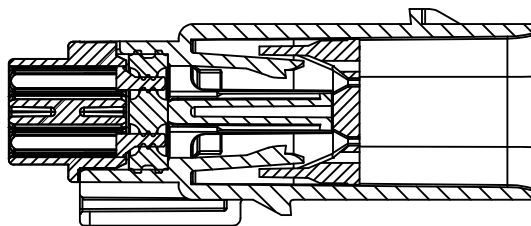
KEY D

REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: APPR: JOENG02 AB	DESCRIPTION 2016.03.07 2016.03.07	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY MDI CK	DATE 2011/07/22	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex		
			4 PLACES	± ---	± ---	CHECKED BY MDI CK	DATE 2011/12/19			
			3 PLACES	± ---	± ---	APPROVED BY	DATE			
			2 PLACES	± 0.10	± ---	MATERIAL NO. SEE BOM		DOCUMENT NO. SD-33482-061		SHEET NO. 2 OF 9
			1 PLACE	± 0.3	± ---					
			0 PLACE	±	±					
			ANGULAR ± 3 °							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

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



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



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

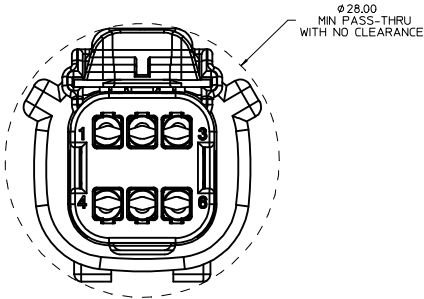
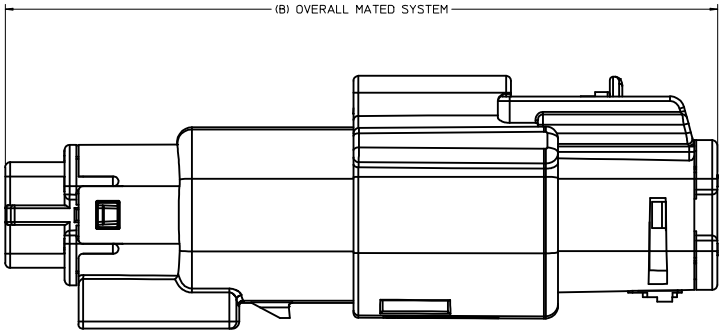
CHARTED DIMENSIONS	
CONFIGURATION	A
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	53.85
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	55.85

REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: AB	DESCRIPTION 2016/03/07 APPR: JOENG02	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE MM ONLY		SCALE 4:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION ◎ □	
							DRAWN BY MDICK		DATE 2011/07/22		TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL			
							CHECKED BY MDICK		DATE 2011/12/19					
							APPROVED BY		DATE					
							ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE BOM		SD-33482-061				3 OF 9	
							SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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

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

SYSTEM PACKAGING



CHARTED DIMENSIONS	
CONFIGURATION	B
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	72.78
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	74.79

CHARTED DIMENSIONS	
CONFIGURATION	C
MX150 2X3 RECEPTACLE SEALED ASSEMBLY WITHOUT CLIPSLOT	30.50
MX150 2X3 RECEPTACLE SEALED ASSEMBLY WITH CLIPSLOT	28.00

REVISED EC NO. UAU2016-1297 DRAWN BY CHKD: APPR: JDENG02 AB	2016/03/01 2016/03/07 DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex			
			4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	mm INCH	DRAWN BY MDICK CHECKED BY MDICK APPROVED BY	DATE 2011/07/22 2011/12/19 DATE		DOCUMENT NO. SD-33482-061			SHEET NO. 4 OF 9		
						SEE BOM							
						SIZE D						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
						ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							

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

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

BACKSHELL NOTES

BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
g. APPLICATION SPECIFICATION SEE: AS-34951-001
-DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY
SPECIFIED IN MOLEX DRAWING SD-33482-061.
-SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
-COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPARATELY
-BACKSHELL DESIGN IS OWNED BY SCHLEMMER
-FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.

BACKSHELL (BKS)

RECEPTACLE SEALED ASSEMBLY

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

CUSTOMER MODEL COMPONENTS

- 0 - BACKSHELL ONLY
1 - BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
2 - BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
3 - BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
4 - BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
5 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY A ASSEMBLY
6 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY B ASSEMBLY
7 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY C ASSEMBLY
8 - BACKSHELL & MX150 2X3 LENGTHENED HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

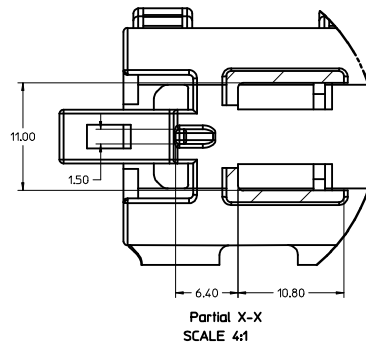
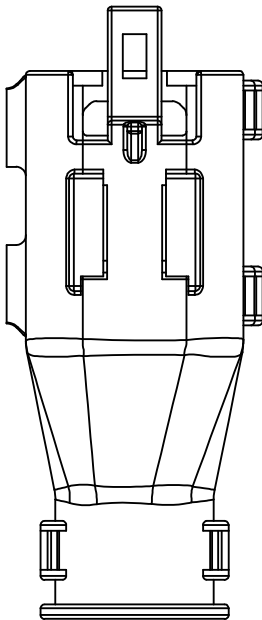
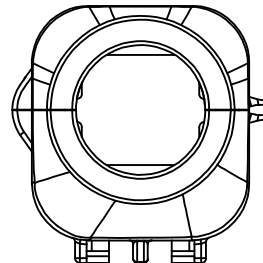
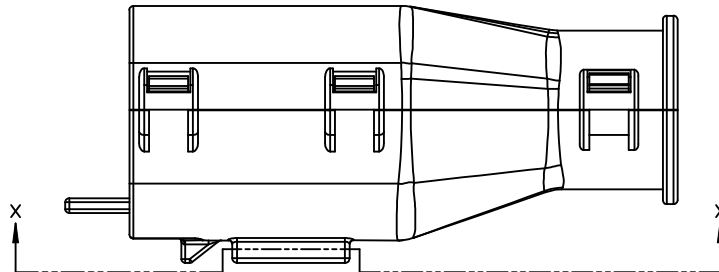
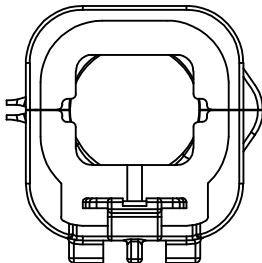
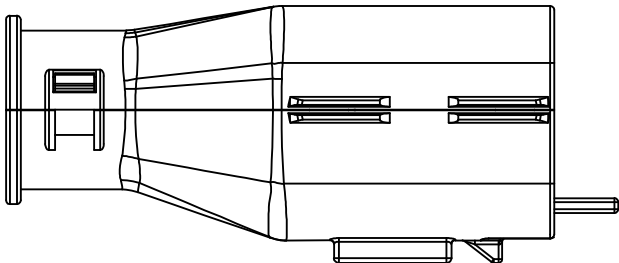
- 1 - WITH RIBS
2 - WITHOUT RIBS

MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: AB	2016/03/01 2016/03/07 APPR: JOENG02 REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex	
					DRAWN BY DATE		CHECKED BY DATE				
					APPROVED BY DATE		MATERIAL NO. SEE BOM				
					DOCUMENT NO. SD-33482-061		SHEET NO. 5 OF 9				
					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

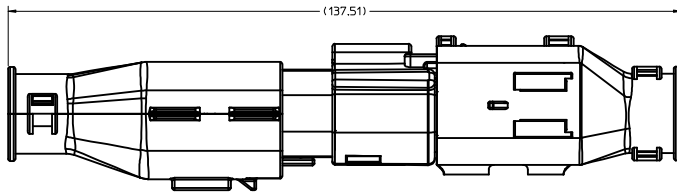
BACKSHELL
THE VIEWS ON THIS SHEET ARE
IN THE CLOSED UN-ASSEMBLED POSITION



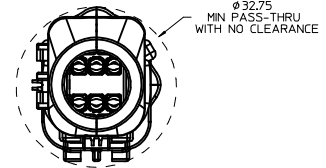
Partial X-X
SCALE 4:1

REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: AB	DESCRIPTION 2016/03/07 2016/03/07 2016/03/07	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ± ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY DATE CHECKED BY DATE APPROVED BY DATE	SCALE 4:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-061	SHEET NO. 6 OF 9

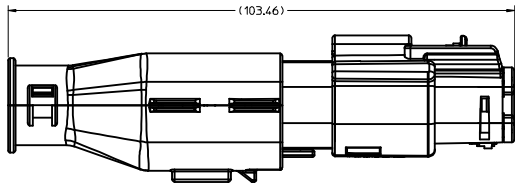
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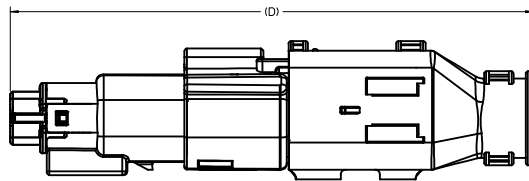
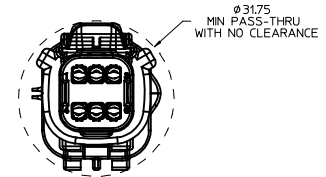
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



BACKSHELL CONFIGURATIONS

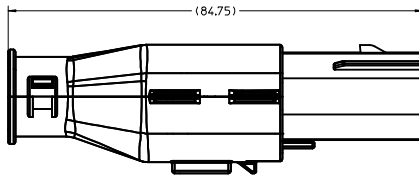
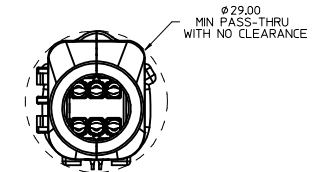


OVERALL MATED SYSTEM WITH BLADE BACKSHELL

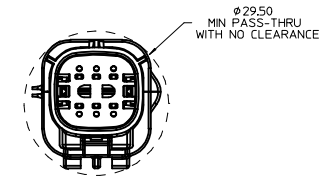


OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

CHARTED DIMENSIONS	
CONFIGURATION	D
MX150 2X3 BLADE SEALED ASSEMBLY - STANDARD	106.83
MX150 2X3 BLADE SEALED ASSEMBLY - LENGTHENED	108.71



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



REVISED EC NO: UAU2016-1297 DRAWN BY CHKD: AB	2016/03/01 2016/03/07 APPR: JEN602	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex SD-33482-061
			mm		INCH		DRAWN BY MDICK	DATE 2011/07/22			
			4 PLACES ±		±		CHECKED BY MDICK	DATE 2011/12/19			
			3 PLACES ±		±		APPROVED BY		DATE		
			2 PLACES ±		± 0.10						
			1 PLACE ±		± 0.3						
			0 PLACE ±		±						
		ANGULAR ± 3 °		MATERIAL NO. SEE BOM		DOCUMENT NO. SD-33482-061		SHEET NO. 7 OF 9			
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					

PLANNED OBSOLESCENCE SEE DRAWING SD-33482-0002 FOR REPLACEMENT P/N	REPLACEMENT P/N'S ARE: 33482-06XX TO 33482-36XX	34950-0610	34950-0620
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ABBREVIATION	COMPONENT
A	HOUSING KEY A
B	HOUSING KEY B
C	HOUSING KEY C
D	HOUSING KEY D
GC	GROMMET CAP, STANDARD
GCL	GROMMET CAP, LENGTHENED
M	MAT SEAL
P	PLR, STANDARD
BKS	BACKSHELL

STANDARD PLR		NATURAL	SPS/NYLON GF20
MAT SEAL		BURNT ORANGE	INHERENTLY LUBRICATED SILICONE
GROMMET CAP, LENGTHENED	BLACK	SPS/NYLON GF20	
GROMMET CAP, STANDARD	BLACK	SPS/NYLON GF20	
HOUSING KEYING OPTION D	STONE GRAY	SPS/NYLON GF20	
HOUSING KEYING OPTION C	DARK GRAY	SPS/NYLON GF20	
HOUSING KEYING OPTION D	GREEN	SPS/NYLON GF20	
HOUSING KEYING OPTION C	BROWN	SPS/NYLON GF20	
HOUSING KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20	
HOUSING KEYING OPTION A	BLACK	SPS/NYLON GF20	
DESCRIPTION	COLOR	MATERIAL	
BOM/APPLICABLE COMPONENTS TABLE			

REVISED EC NO. IAU2016-0297 CHK'D: DWK APPR: DEJG02 DATE: 2016/03/07 2016/03/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE	MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL molex SD-33482-061	
	▽=0	4 PLACES ± --- ± ---		MD ICK	2011/07/22			
	▽=0	3 PLACES ± --- ± ---		CHECKED BY	DATE			
	▽=0	2 PLACES ± 0.10 ± ---		MD ICK	2011/12/19			
		1 PLACE ± 0.3 ± ---		APPROVED BY	DATE			
		0 PLACE ± ±		MATERIAL NO.		DOCUMENT NO.	SHEET NO. 8 OF 9	
AB	DRAFT WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE BOM		SD-33482-061			
			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

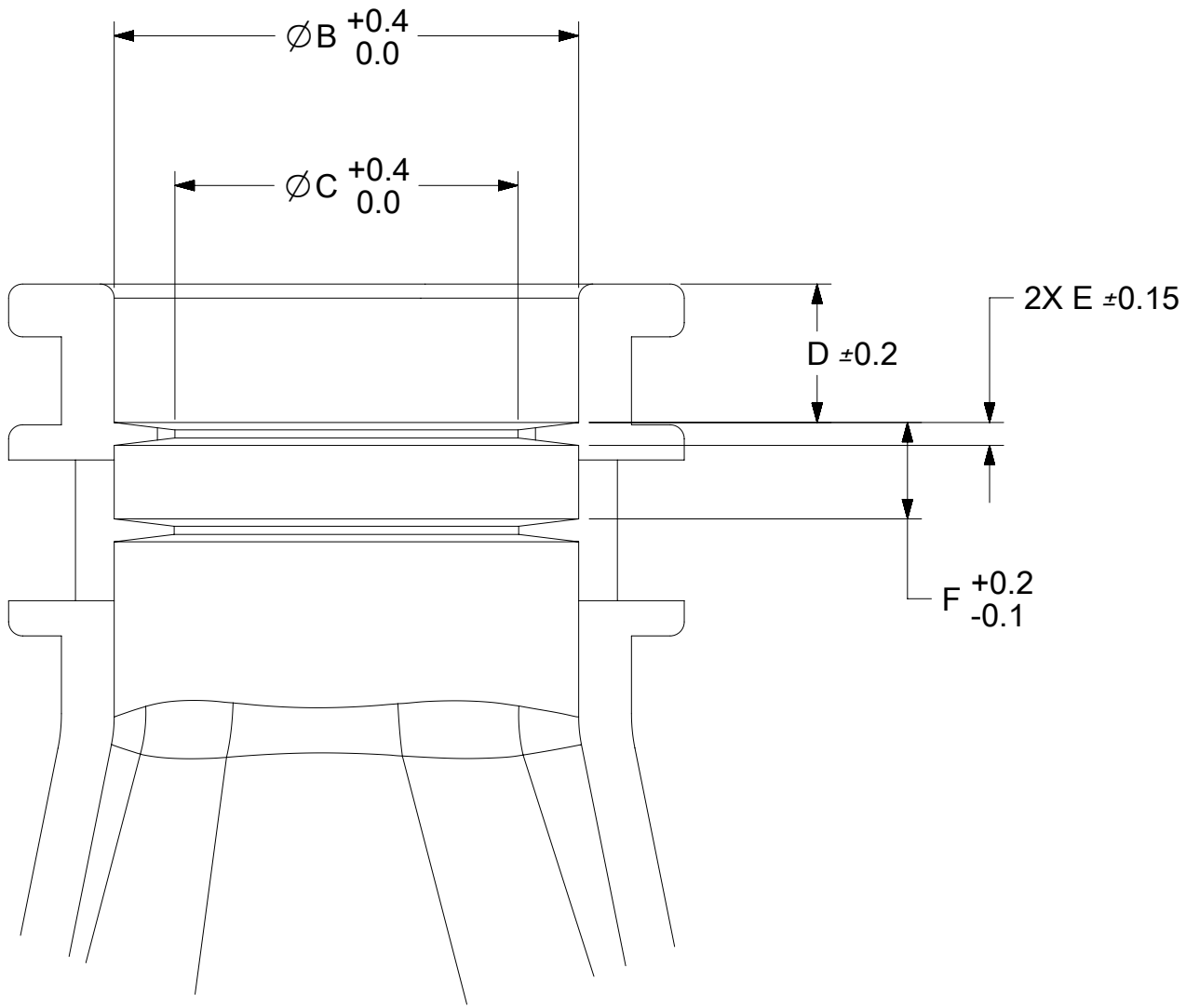
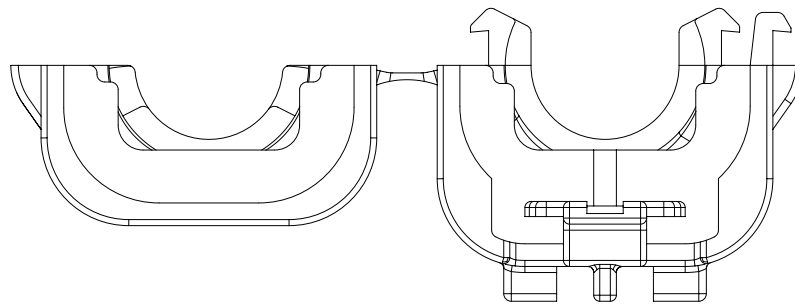
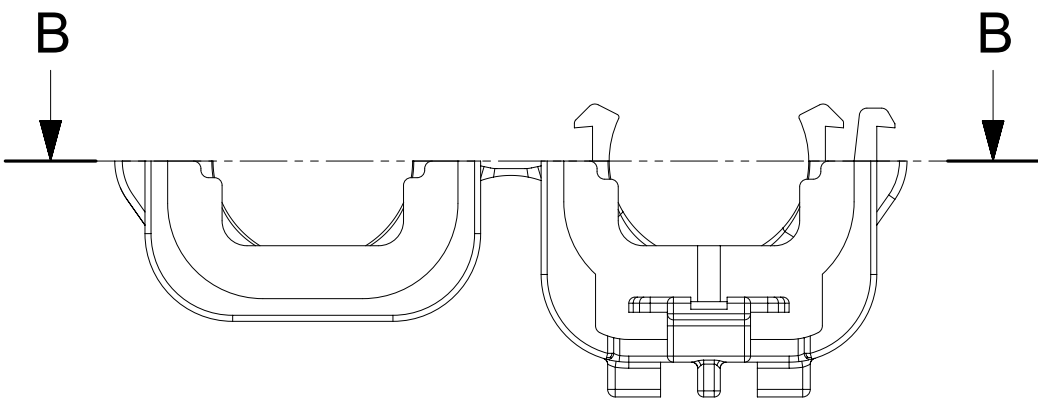
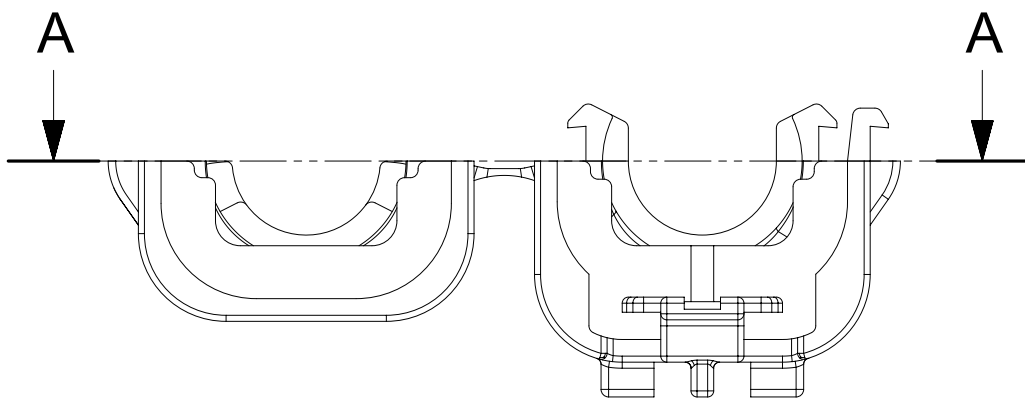
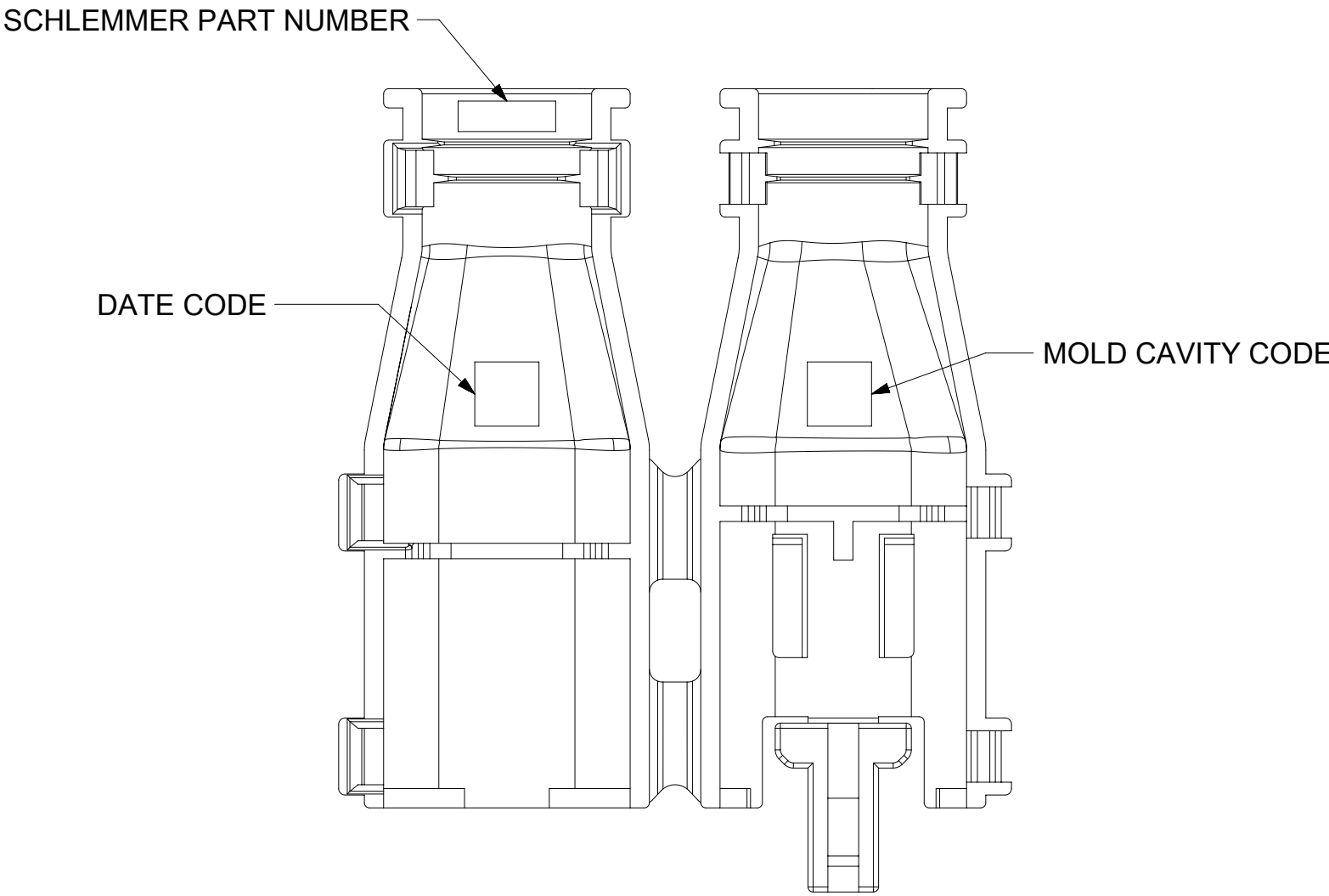
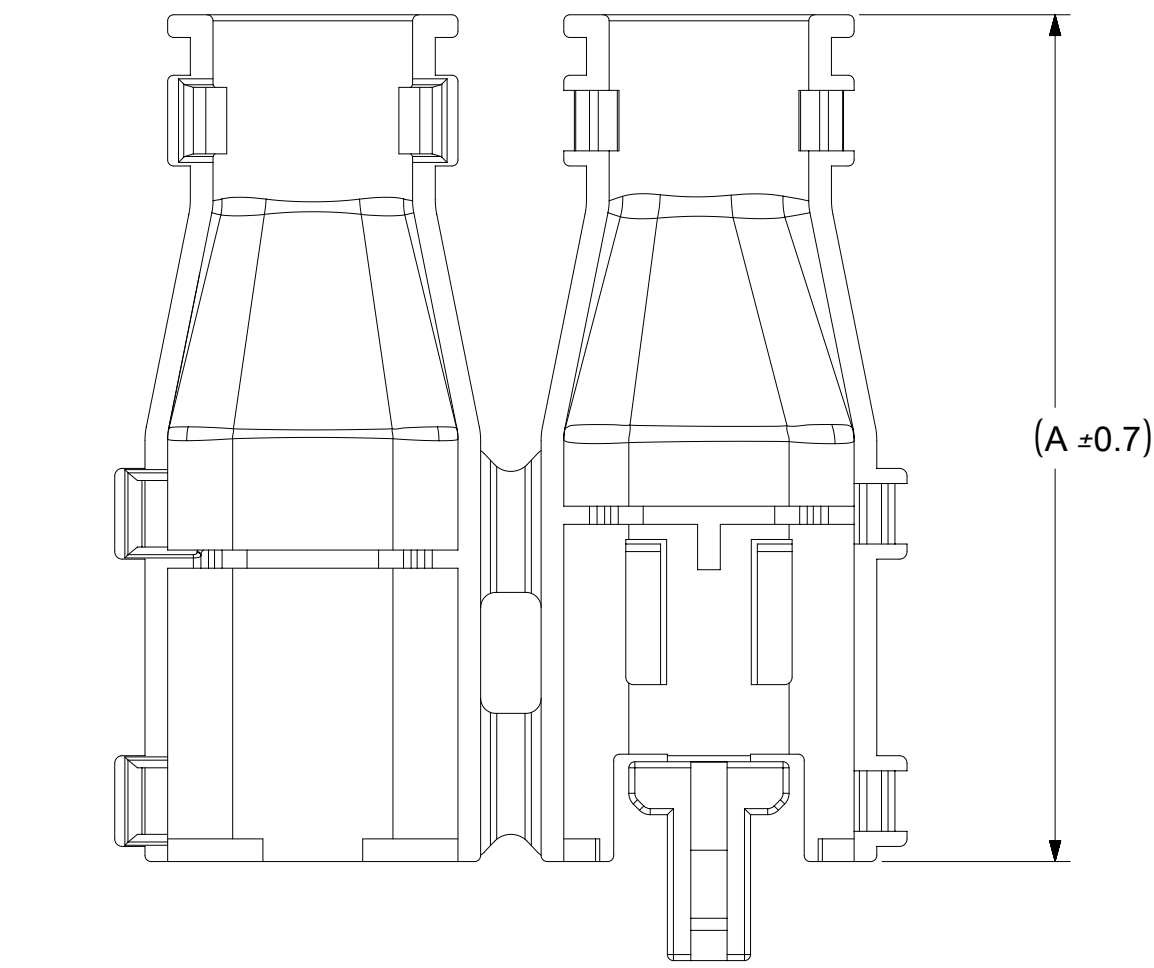
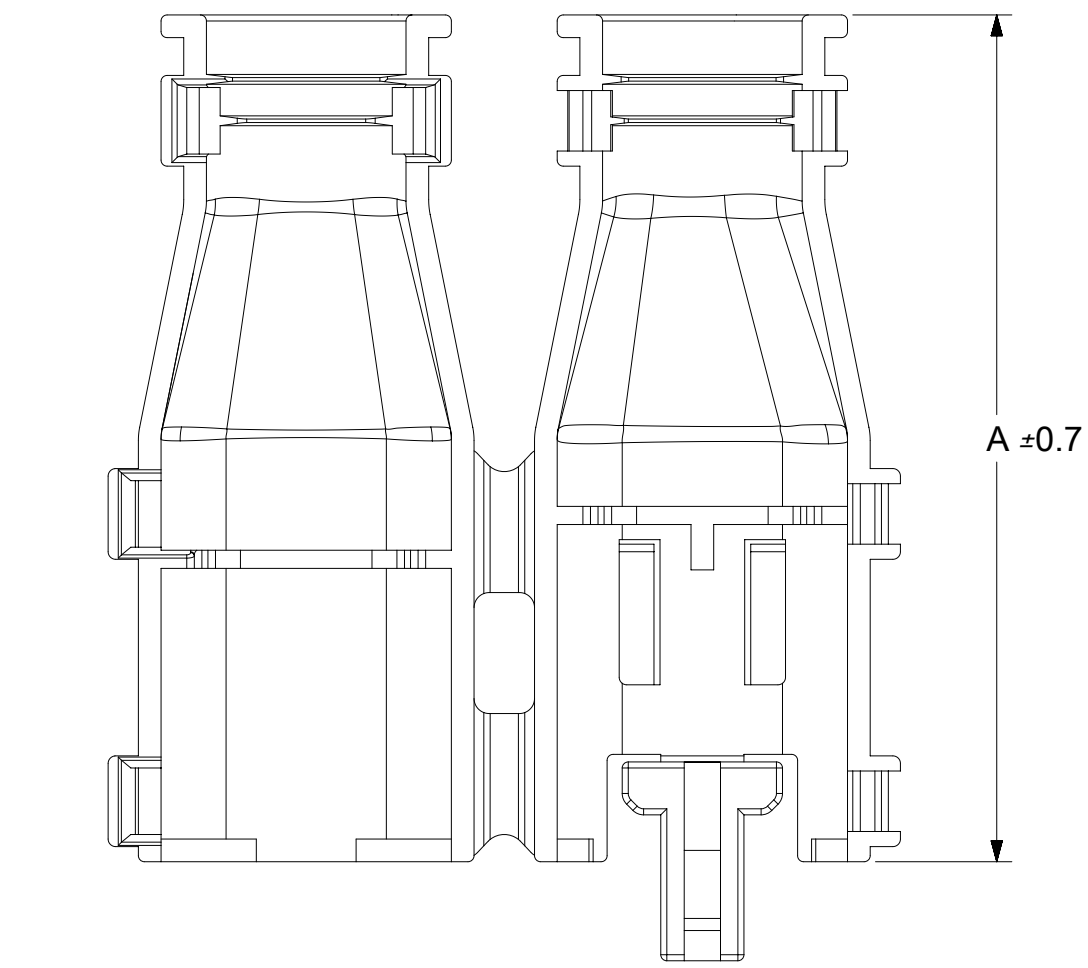
BOM/APPLICABLE COMPONENTS TABLE

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DRWN:TYE 2016/03/01
CH'KD:
APPR: IDENG02 2016/03/07

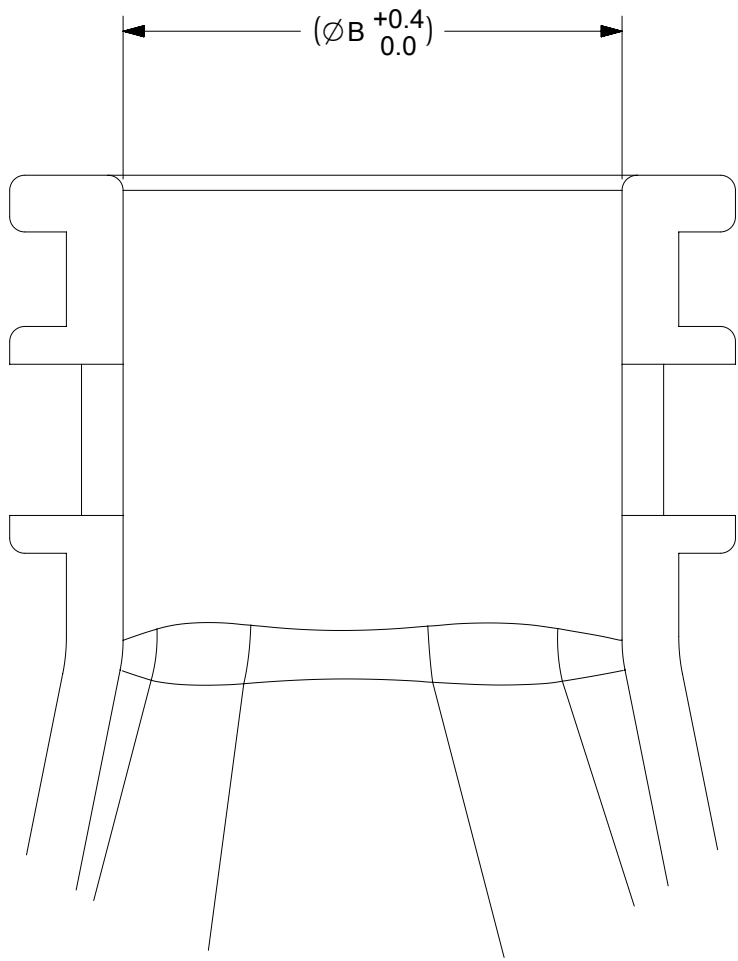
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2X4 SCHLEMMER				2X4 SCHLEMMER				2X8 MOLEX				2X8 MOLEX																																																																																																																																																								
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<table><tr><td colspan="2">QUALITY SYMBOLS</td><td colspan="16">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td></td><td>= 0</td><td rowspan="6">EC NO: 608720 DRWN: CROWDEN CHKD: MYANSLAMBROU REV APPR: MYANSLAMBROU B3</td><td rowspan="6">2018/12/03 2018/12/06 2018/12/06</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td>DIMENSION UNITS</td><td>SCALE</td><td colspan="10" rowspan="6"> molex® MX150 DUAL ROW BLADE BACKSHELLS PRODUCT CUSTOMER DRAWING <table><tr><td>SERIES</td><td>MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td>34950</td><td></td><td colspan="2">GENERAL MARKET</td></tr><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART SHEET NUMBER</td></tr><tr><td colspan="2">SD-34950-0001</td><td>PSD</td><td>001 2 OF 4</td></tr></table></td></tr><tr><td></td><td>= 0</td><td colspan="2">ANGULAR TOL ± 3.0 °</td><td>mm</td><td>2:1</td></tr><tr><td></td><td>= 0</td><td>4 PLACES ±</td><td>DAHALL</td><td>DATE</td><td>2013/03/19</td></tr><tr><td></td><td>= 0</td><td>3 PLACES ±</td><td>CHK'D BY</td><td>DATE</td><td></td></tr><tr><td></td><td>= 0</td><td>2 PLACES ± 0.1</td><td>APPR BY</td><td>DATE</td><td></td></tr><tr><td></td><td>= 0</td><td>1 PLACE ± 0.2</td><td>VKOSHY</td><td>2013/04/08</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>= 0</td><td>0 PLACES ±</td><td>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td>A1</td><td></td><td colspan="12"></td></tr><tr><td></td><td>= 0</td><td colspan="16"></td></tr><tr><td></td><td>= 0</td><td colspan="16"></td></tr></table>																		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: 608720 DRWN: CROWDEN CHKD: MYANSLAMBROU REV APPR: MYANSLAMBROU B3	2018/12/03 2018/12/06 2018/12/06	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® MX150 DUAL ROW BLADE BACKSHELLS PRODUCT CUSTOMER DRAWING <table><tr><td>SERIES</td><td>MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td>34950</td><td></td><td colspan="2">GENERAL MARKET</td></tr><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART SHEET NUMBER</td></tr><tr><td colspan="2">SD-34950-0001</td><td>PSD</td><td>001 2 OF 4</td></tr></table>										SERIES	MATERIAL NUMBER	CUSTOMER		34950		GENERAL MARKET		DOCUMENT NUMBER		DOC TYPE	DOC PART SHEET NUMBER	SD-34950-0001		PSD	001 2 OF 4		= 0	ANGULAR TOL ± 3.0 °		mm	2:1		= 0	4 PLACES ±	DAHALL	DATE	2013/03/19		= 0	3 PLACES ±	CHK'D BY	DATE			= 0	2 PLACES ± 0.1	APPR BY	DATE			= 0	1 PLACE ± 0.2	VKOSHY	2013/04/08														= 0	0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	A1															= 0																		= 0																
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	= 0	EC NO: 608720 DRWN: CROWDEN CHKD: MYANSLAMBROU REV APPR: MYANSLAMBROU B3	2018/12/03 2018/12/06 2018/12/06	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® MX150 DUAL ROW BLADE BACKSHELLS PRODUCT CUSTOMER DRAWING <table><tr><td>SERIES</td><td>MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td>34950</td><td></td><td colspan="2">GENERAL MARKET</td></tr><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART SHEET NUMBER</td></tr><tr><td colspan="2">SD-34950-0001</td><td>PSD</td><td>001 2 OF 4</td></tr></table>										SERIES	MATERIAL NUMBER	CUSTOMER		34950		GENERAL MARKET		DOCUMENT NUMBER		DOC TYPE	DOC PART SHEET NUMBER	SD-34950-0001		PSD	001 2 OF 4																																																																																																																																			
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SHEET DESCRIPTION	
SCHLEMMER BACKSHELL DETAIL	

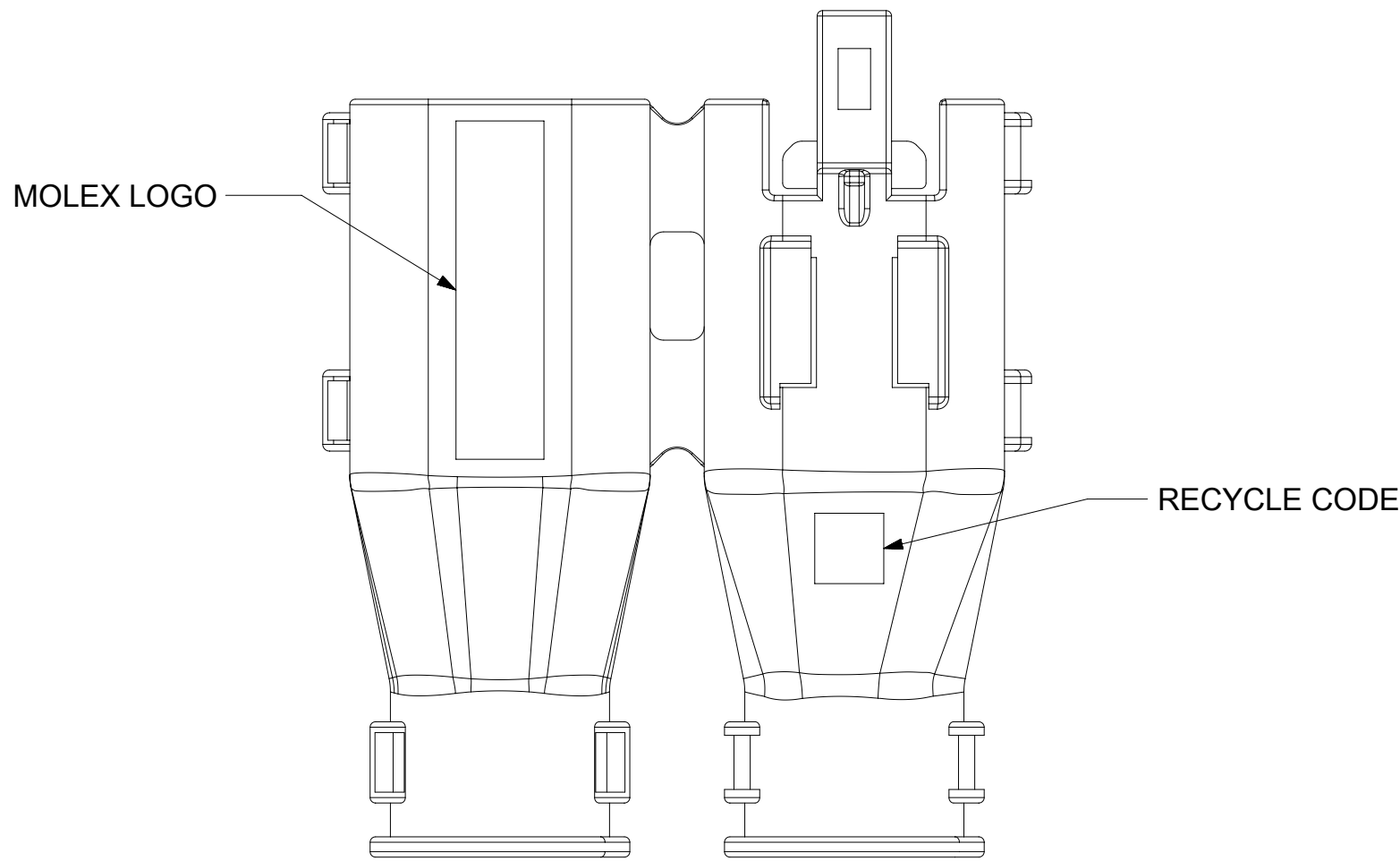
CHARTED DIMENSION						
PART NUMBER	DIMENSIONS					
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2X3, WITH RIB	56.00	13.20	9.75	3.93	0.65	2.74
2X3, WITHOUT RIB	56.00	13.20	N/A	N/A	N/A	N/A
2X4, WITH RIB	TBD	TBD	TBD	TBD	TBD	TBD
2X4, WITHOUT RIB	TBD	TBD	TBD	TBD	TBD	TBD
2X6, WITH RIB	56.00	17.70	13.56	4.19	0.83	3.10
2X6, WITHOUT RIB	56.00	17.70	N/A	N/A	N/A	N/A



PARTIAL SECTION A-A
SCALE 5:1
WITH RIBS



PARTIAL SECTION B-B
SCALE 5:1
WITHOUT RIBS



QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
FA = 0 FE = 0 FP = 0 FA = 0 FA = 0 FA = 0 FA = 0 FA = 0 FA = 0 FA = 0	EC NO: 608720 DRWN: CROWDEN CHKD: MYANSLAMBROU APPR: MYANSLAMBROU REV: B3	2018/12/03 2018/12/06 2018/12/06	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex® MX150 DUAL ROW BLADE BACKSHELLS		
			ANGULAR TOL ± 3.0 °		mm		2:1				
			4 PLACES ±		DRWN BY		DATE				
			3 PLACES ±		DAHALL		2013/03/19				
			2 PLACES ± 0.1		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING		
			1 PLACE ± 0.2		APPR BY		DATE				
			0 PLACES ±		VKOSHY		2013/04/08				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION				
					A1						
RELEASE STATUS		P1	RELEASE DATE		2018/12/06		19:00:53		SERIES		
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									MATERIAL NUMBER		
									34950		
									CUSTOMER		
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									DOC TYPE		
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									001 3 OF 4		

