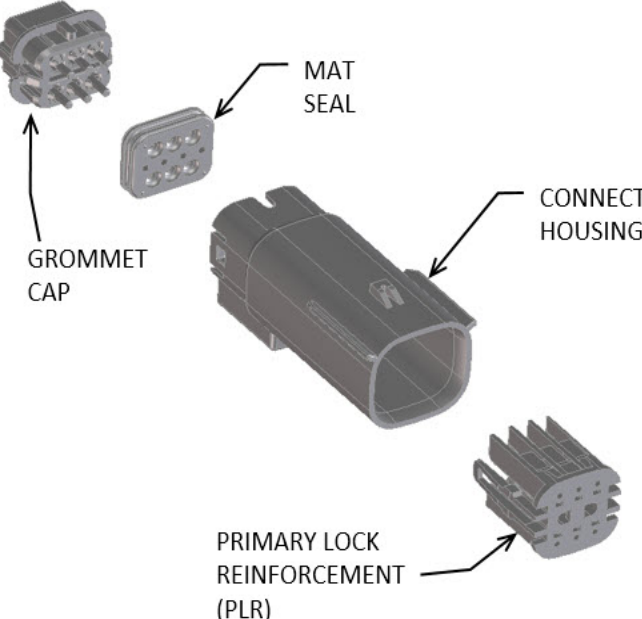




↑

GROMMET
CAP

↖

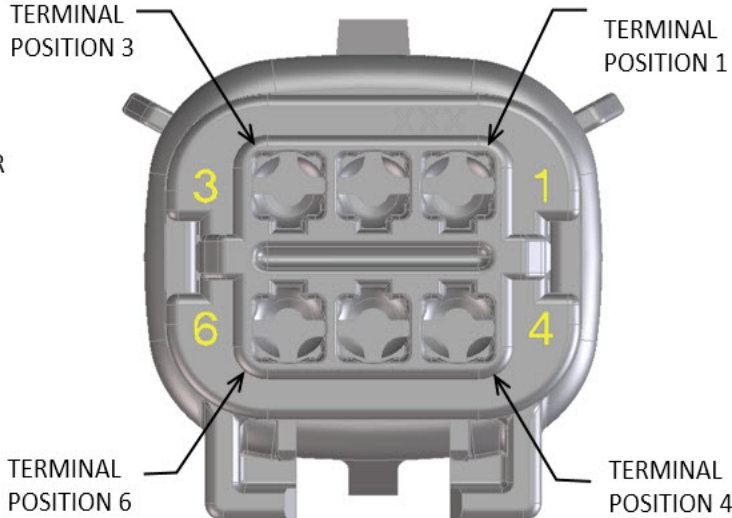
MAT
SEAL

↖

CONNECTOR
HOUSING

↖

PRIMARY LOCK
REINFORCEMENT
(PLR)



↑

TERMINAL
POSITION 3

↑

TERMINAL
POSITION 1

↑

TERMINAL
POSITION 6

↑

TERMINAL
POSITION 4

ABBREVIATION

DESCRIPTION

COLOR

MATERIAL

A-BLACK

HOUSING, KEYING OPTION A

BLACK

SPS/NYLON GF20

B-LIGHT GRAY

HOUSING, KEYING OPTION B

LIGHT GRAY

SPS/NYLON GF20

C-BROWN

HOUSING, KEYING OPTION C

BROWN

SPS/NYLON GF20

D-GREEN

HOUSING, KEYING OPTION D

GREEN

SPS/NYLON GF20

C-DARK GRAY

HOUSING, KEYING OPTION C

DARK GRAY

SPS/NYLON GF20

D-STONE GRAY

HOUSING, KEYING OPTION D

STONE GRAY

SPS/NYLON GF20

A-YELLOW

HOUSING, KEYING OPTION A

YELLOW

SPS/NYLON GF20

A-LIGHT BLUE

HOUSING, KEYING OPTION A

LIGHT BLUE

SPS/NYLON GF20

GC

GROMMET CAP (STANDARD)

BLACK

SPS/NYLON GF20

GCL

GROMMET CAP (LENGTHENED)

BLACK

SPS/NYLON GF20

PLR

PLR

NATURAL

SPS/NYLON GF20

M

MAT SEAL

ROYAL BLUE

INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION						
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL							
MX150 ASSY BLD 2X3 BK A/6	334823601	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LG B/6	334823602	B-LIGHT GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BR C/6	334823603	C-BROWN	GC	PLR	M	-	-	-	NOT RECOMMENDED	SEE 334823628	34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 GR D/6	334823604	D-GREEN	GC	PLR	M	-	-	-	NOT RECOMMENDED	SEE 334823629	34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/5	334823606	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LG B/5	334823607	B-LIGHT GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BR C/5	334823608	C-BROWN	GC	PLR	M	-	-	3	NOT RECOMMENDED	SEE 334823638	34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 GR D/5	334823609	D-GREEN	GC	PLR	M	-	-	3	NOT RECOMMENDED	SEE 334823641	34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/4	334823611	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 LG B/4	334823612	B-LIGHT GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 BR C/4	334823613	C-BROWN	GC	PLR	M	-	-	3	NOT RECOMMENDED	SEE 334823642	34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 GR D/4	334823614	D-GREEN	GC	PLR	M	-	-	3	NOT RECOMMENDED	SEE 334823643	34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 BK A/5	334823616	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/5	334823617	A-BLACK	GC	PLR	M	-	2	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/4	334823618	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
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MX150 ASSY BLD 2X3 BK A/2	334823619	A-BLACK	GC	PLR	M	-	2	3	SALEABLE		34950-0610	34950-0620
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MX150 ASSY BLD 2X3 BK A/0	334823620	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						4	5	6				



MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION					BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL							
MX150 ASSY BLD 2X3 BK A/3	334823621	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						4	5	-				
MX150 ASSY BLD 2X3 BK A/3	334823622	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						4	5	6				
MX150 ASSY BLD 2X3 BK A/5	334823623	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/5	334823624	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 LG B/4	334823625	B-LIGHT GRAY	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/2	334823626	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 BK A/2	334823627	A-BLACK	GC	PLR	M	-	2	3	SALEABLE		34950-0610	34950-0620
						-	5	6				
MX150 ASSY BLD 2X3 DG C/6	334823628	C-DARK GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 SG D/6	334823629	D-STONE GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/4	334823630	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 XC BK A/6	334823631	A-BLACK	GCL	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC LG B/6	334823632	B-LIGHT GRAY	GCL	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC DG C/6	334823633	C-DARK GRAY	GCL	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC SG D/6	334823634	D-STONE GRAY	GCL	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC DG C/5	334823635	C-DARK GRAY	GCL	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC BK A/5	334823636	A-BLACK	GCL	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/4	334823637	A-BLACK	GC	PLR	M	-	2	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 DG C/5	334823638	C-DARK GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 XC BK A/0	334823639	A-BLACK	GCL	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						4	5	6				
MX150 ASSY BLD 2X3 BK A/5	334823640	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 SG D/5	334823641	D-STONE GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 DG C/4	334823642	C-DARK GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 SG D/4	334823643	D-STONE GRAY	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 YW A/6	334823644	A-YELLOW	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/2	334823645	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	5	6				
MX150 ASSY BLD 2X3 BK A/4	334823646	A-BLACK	GC	PLR	M	-	2	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LG B/4	334823647	B-LIGHT GRAY	GC	PLR	M	-	2	3	SALEABLE		34950-0610	34950-0620
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MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

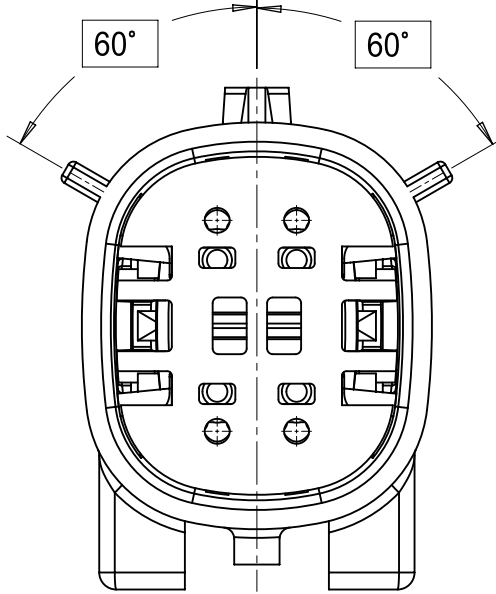
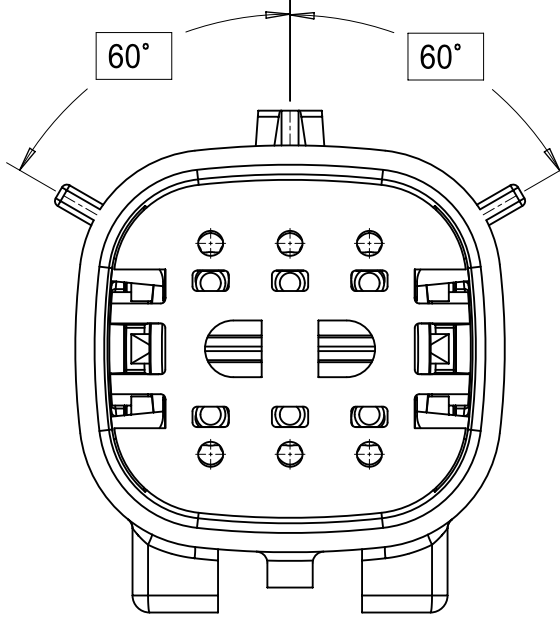
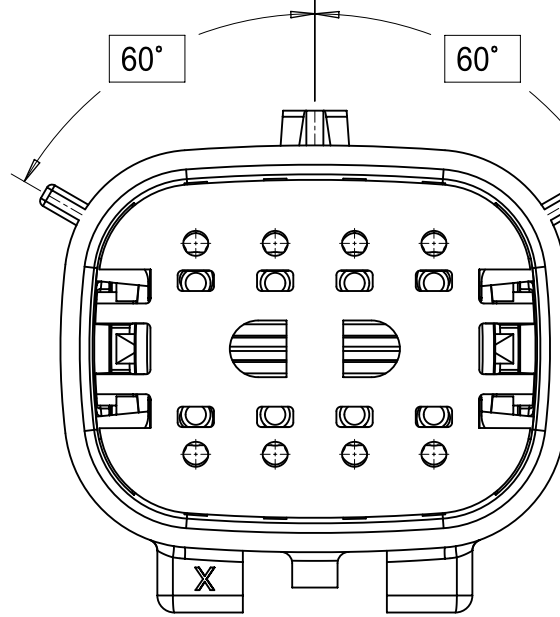
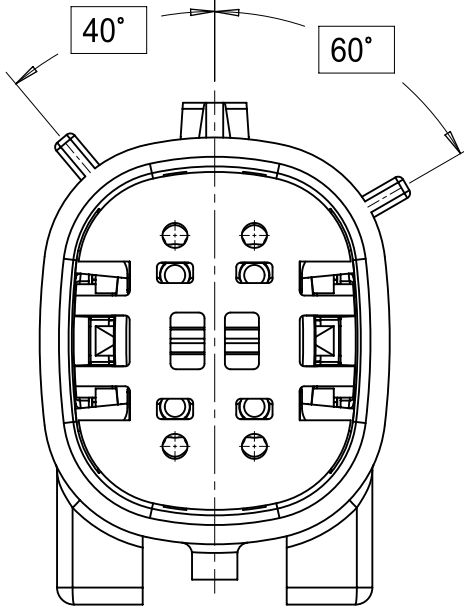
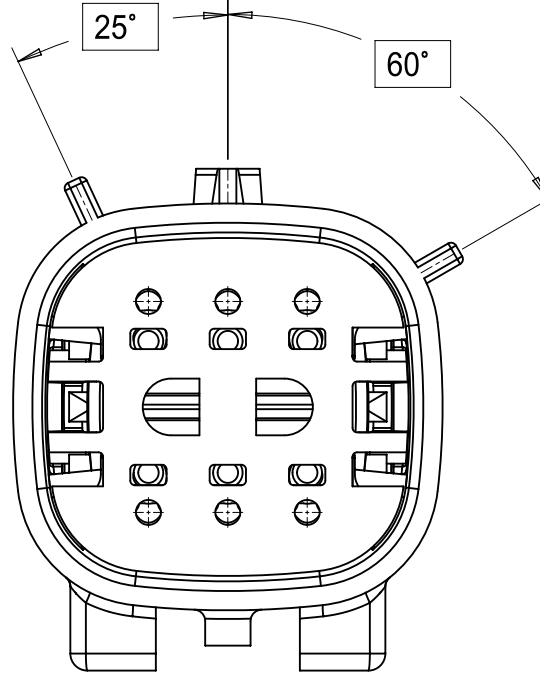
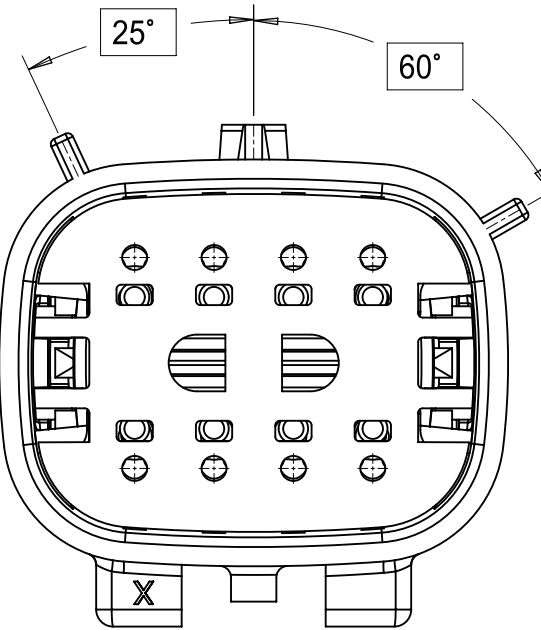
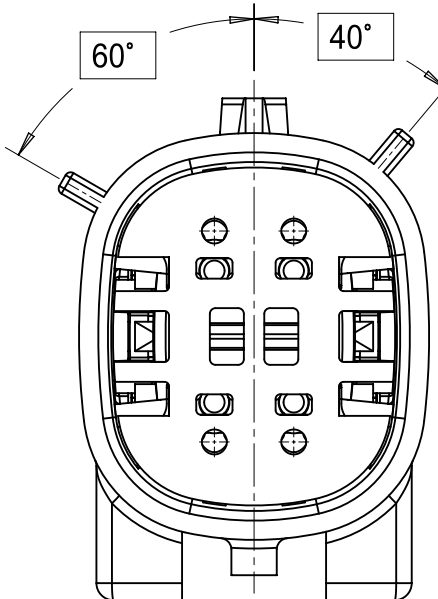
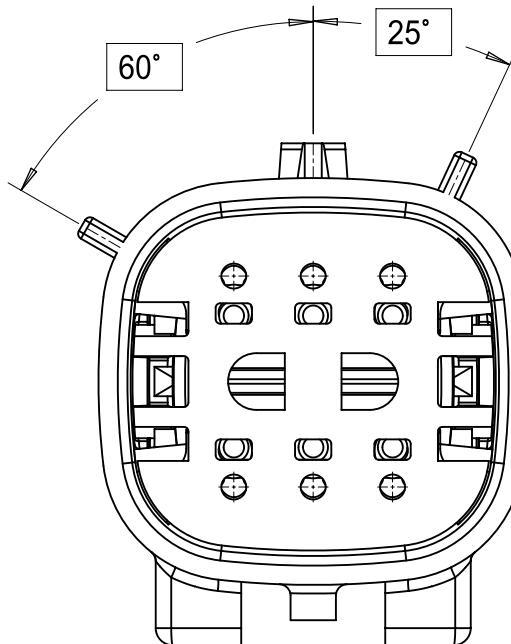
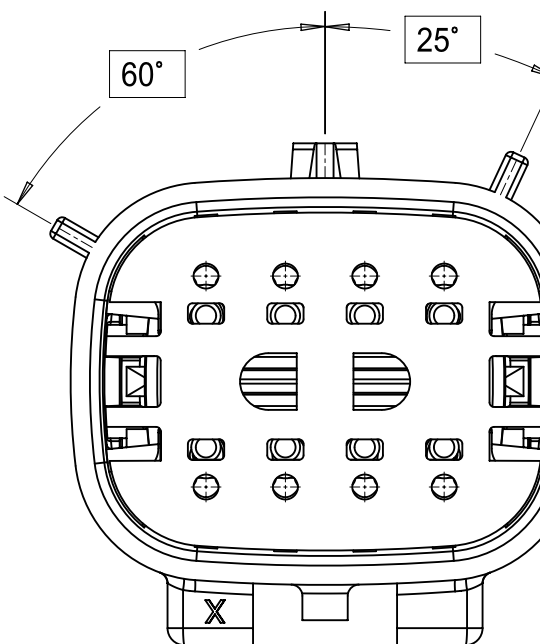
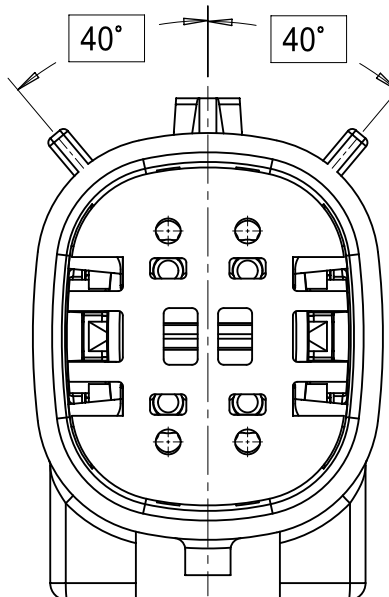
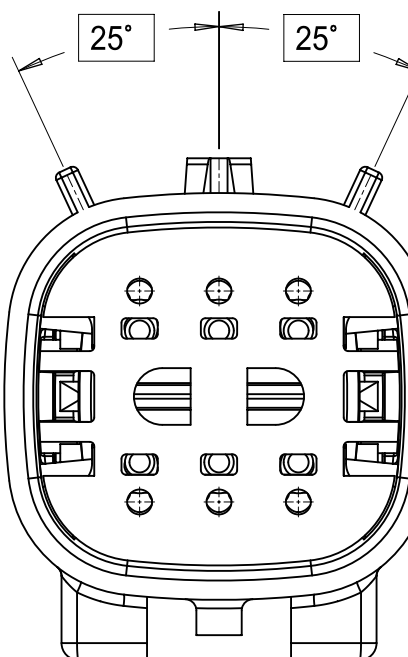
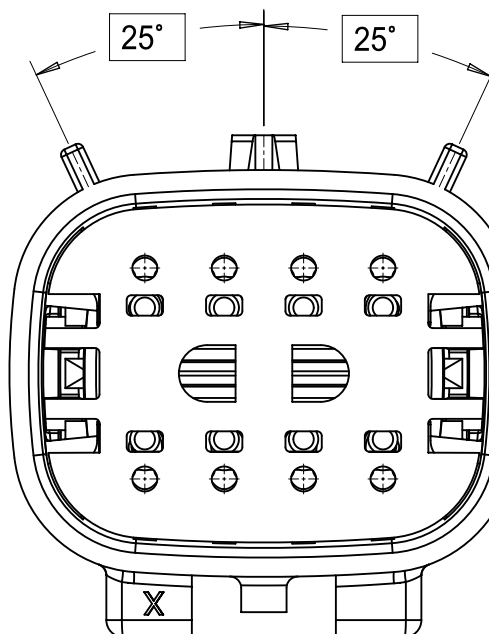
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION					BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL							
MX150 ASSY BLD 2X3 DG C/5	334823648	C-DARK GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 BK A/4	334823649	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						4	-	6				
MX150 ASSY BLD 2X3 BK A/3	334823650	A-BLACK	GC	PLR	M	1	-	3	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/3	334823651	A-BLACK	GC	PLR	M	-	2	-	SALEABLE		34950-0610	34950-0620
						4	-	6				
MX150 ASSY BLD 2X3 BK A/4	334823652	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 BK A/4	334823653	A-BLACK	GC	PLR	M	-	2	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/3	334823654	A-BLACK	GC	PLR	M	1	-	3	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 BK A/1	334823655	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						-	5	6				
MX150 ASSY BLD 2X3 BK A/3	334823656	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/4	334823657	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						4	5	-				
MX150 ASSY BLD 2X3 BK A/5	334823658	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LG B/5	334823659	B-LIGHT GRAY	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LG B/5	334823660	B-LIGHT GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/4	334823661	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/3	334823662	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
						4	-	6				
MX150 ASSY BLD 2X3 LG B/4	334823663	B-LIGHT GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	5	6				
MX150 ASSY BLD 2X3 BK A/5	334823664	A-BLACK	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 LG B/5	334823665	B-LIGHT GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	6				
MX150 ASSY BLD 2X3 BK A/3	334823666	A-BLACK	GC	PLR	M	-	2	-	SALEABLE		34950-0610	34950-0620
						-	5	6				
MX150 ASSY BLD 2X3 BK A/4	334823667	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						4	-	-				
MX150 ASSY BLD 2X3 BK A/3	334823668	A-BLACK	GC	PLR	M	-	2	3	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 BK A/4	334823669	A-BLACK	GC	PLR	M	1	-	-	SALEABLE		34950-0610	34950-0620
						-	5	-				
MX150 ASSY BLD 2X3 LG B/4	334823670	B-LIGHT GRAY	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	5	6				
MX150 ASSY BLD 2X3 BK A/2	334823671	A-BLACK	GC	PLR	M	1	-	3	SALEABLE		34950-0610	34950-0620
						4	-	6				
MX150 ASSY BLD 2X3 BK A/3	334823672	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 LTB A/6	334823673	A-LIGHT BLUE	GC	PLR	M	-	-	-	SALEABLE		34950-0610	34950-0620
						-	-	-				
MX150 ASSY BLD 2X3 BK A/0	334823674	A-BLACK	GC	PLR	M	1	2	3	SALEABLE		34950-0610	34950-0620
						4	5	6				



MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION						
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL							
MX150 ASSY BLD 2X3 BK A/4	334823675	A-BLACK	GC	PLR	M	-	-	3	SALEABLE		34950-0610	34950-0620
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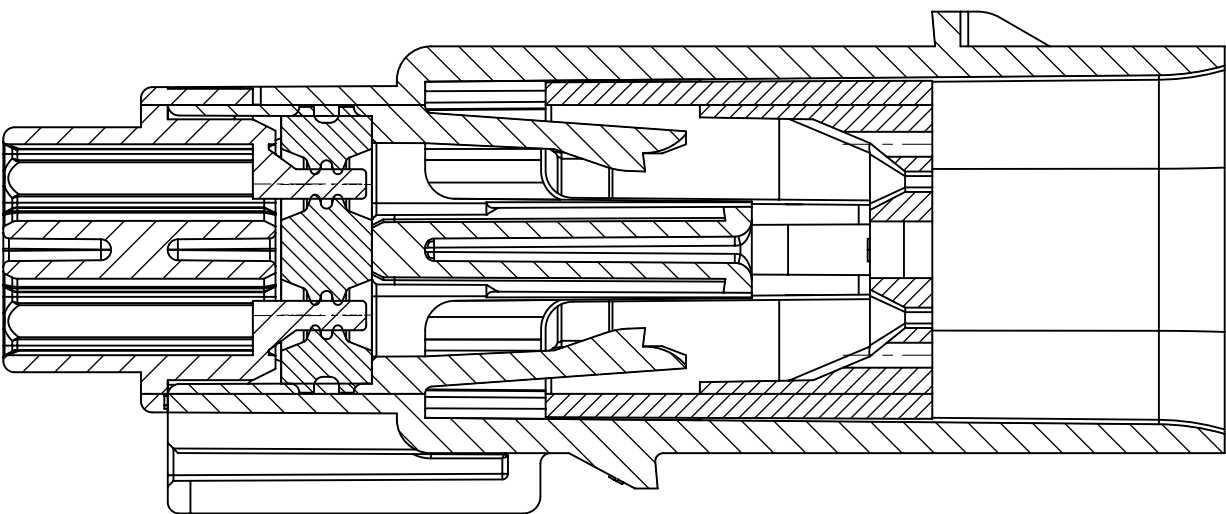
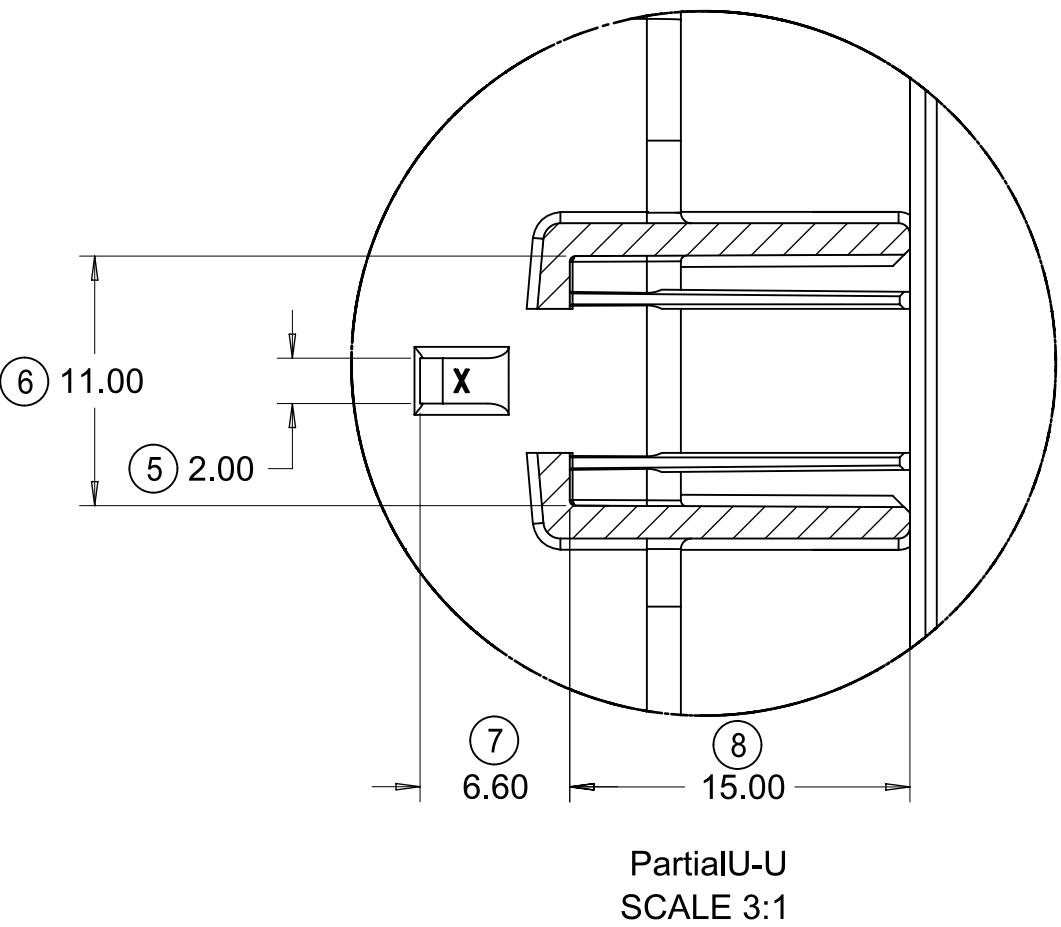
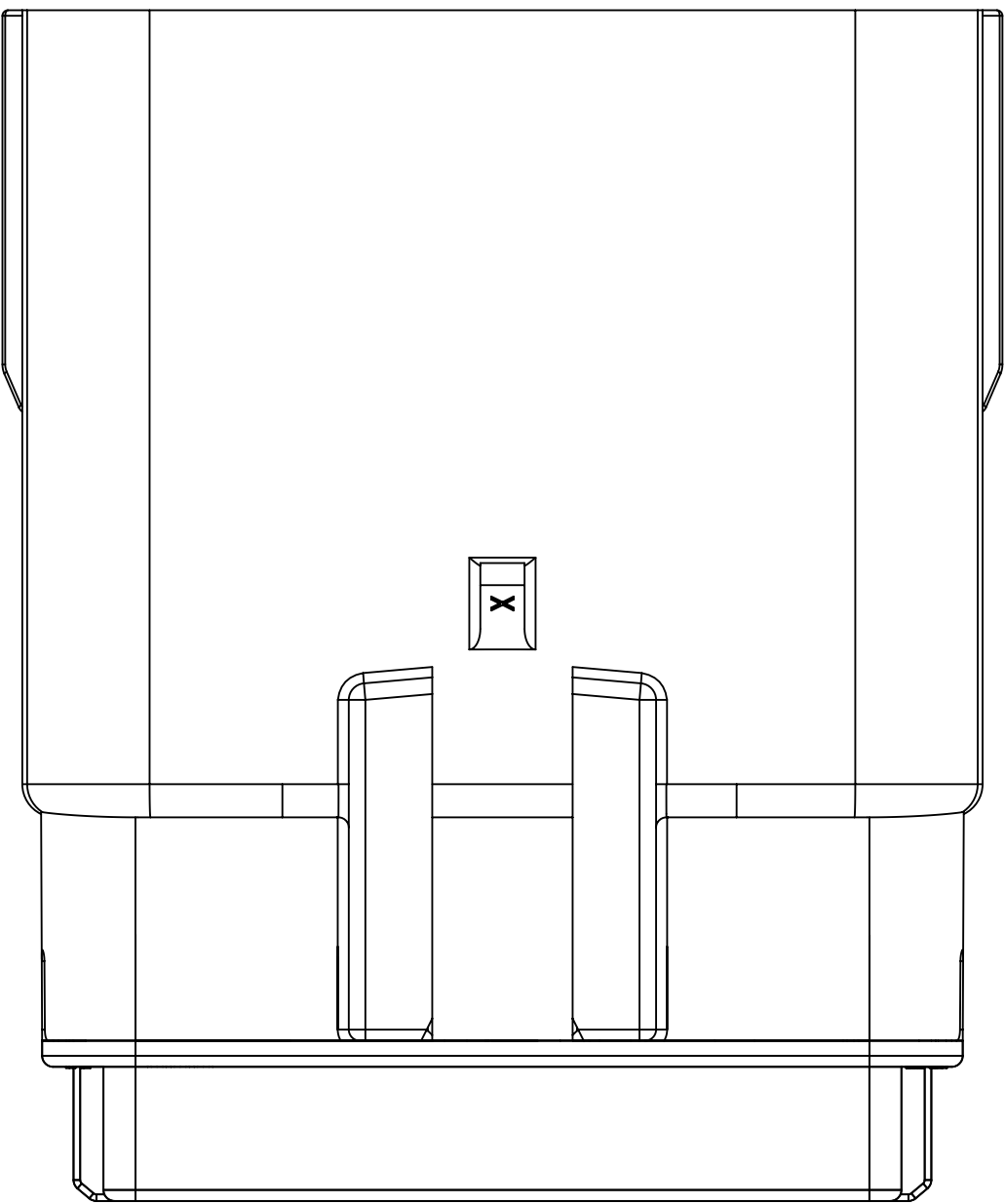
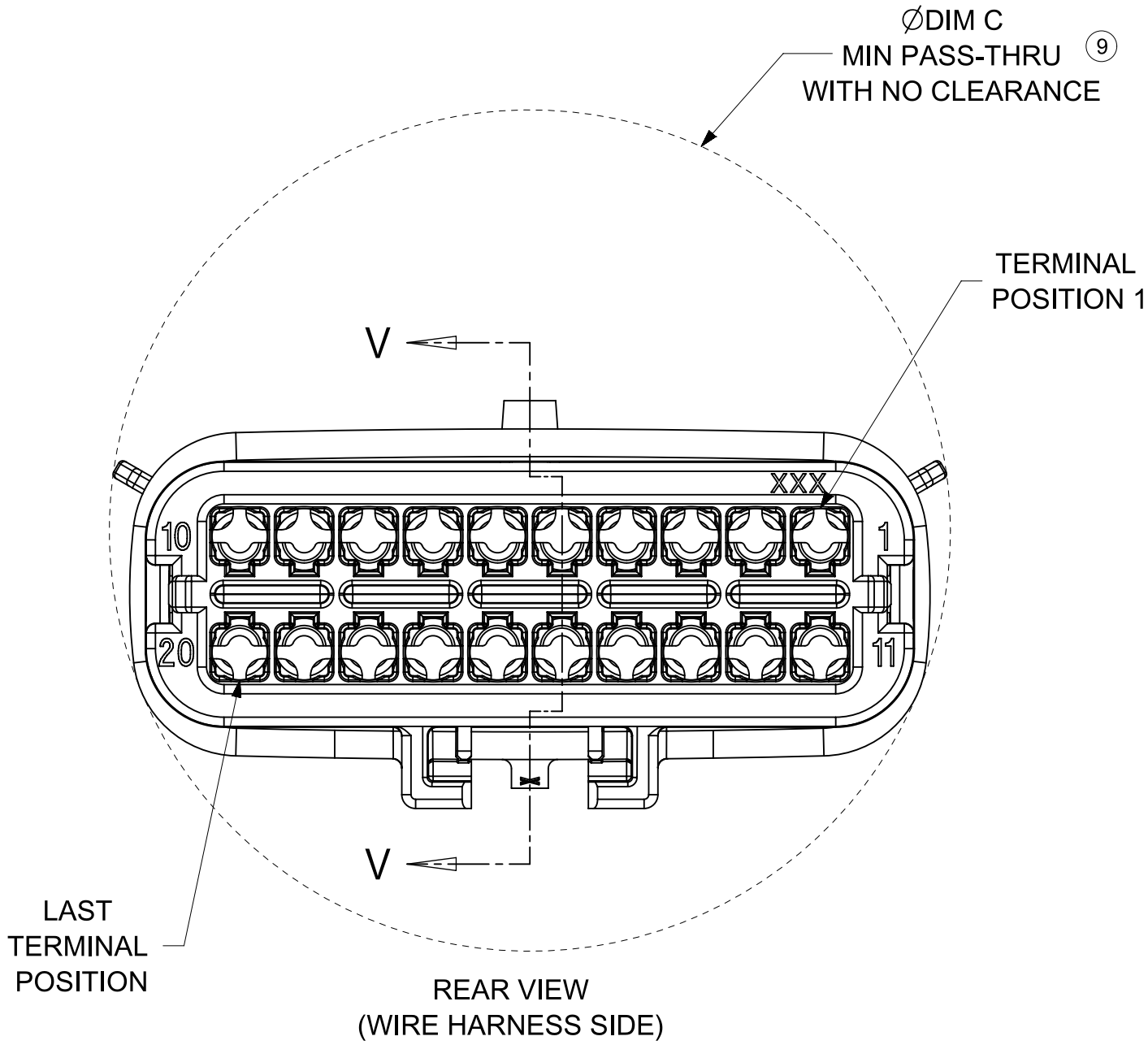
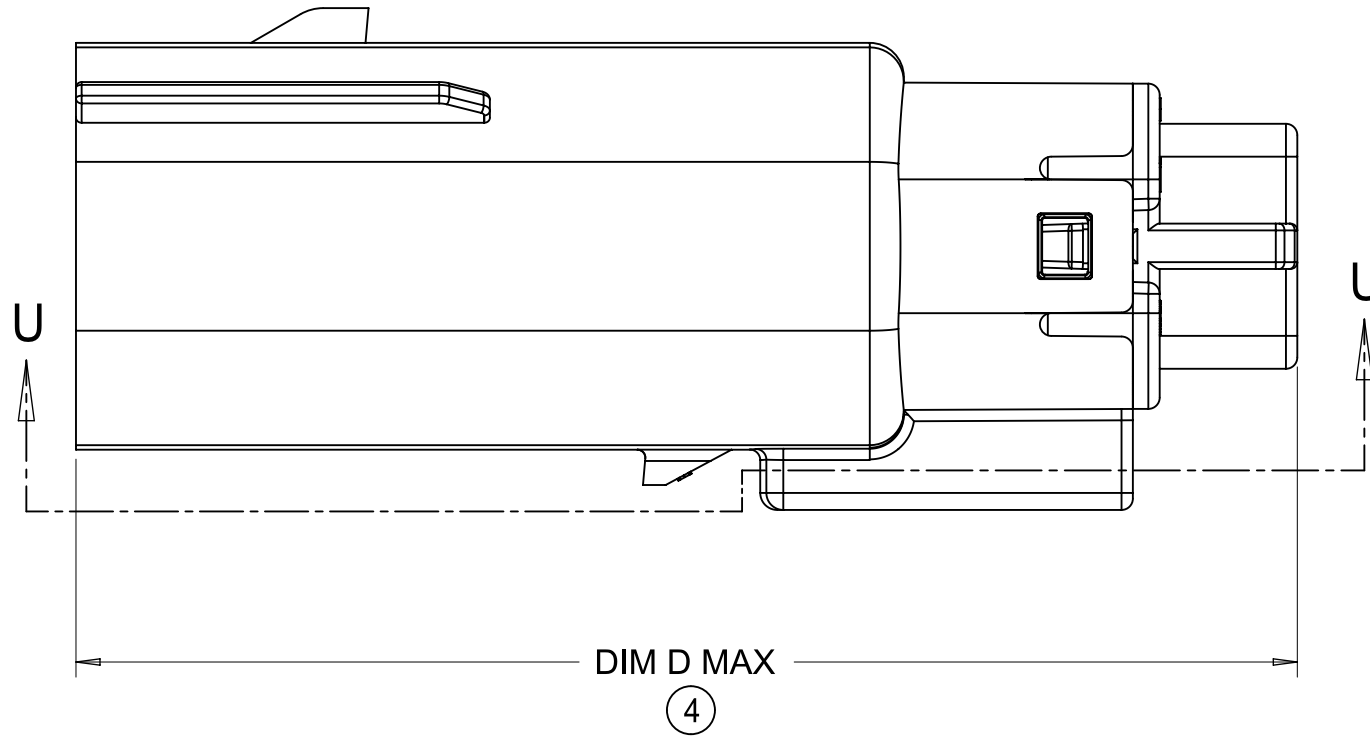
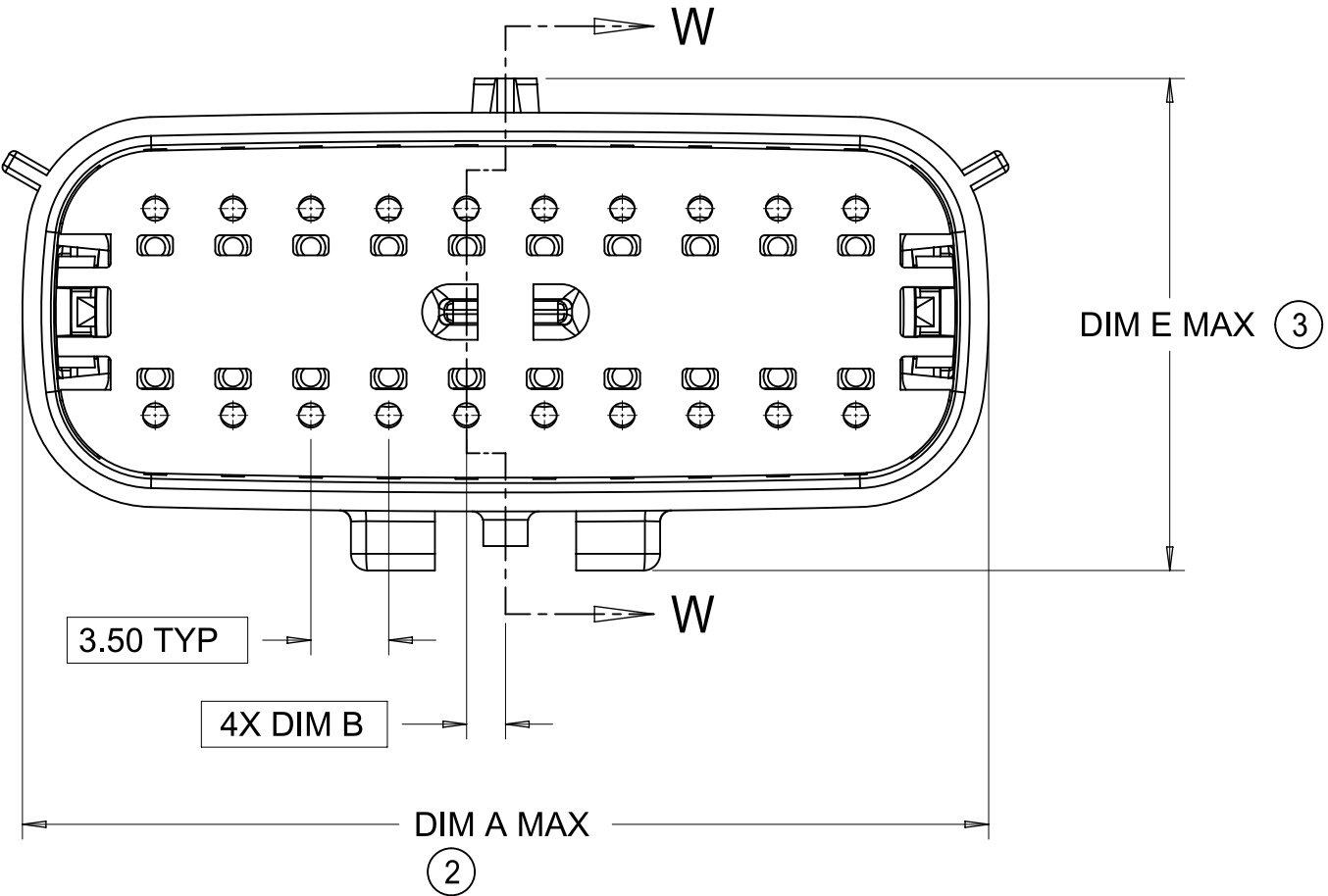
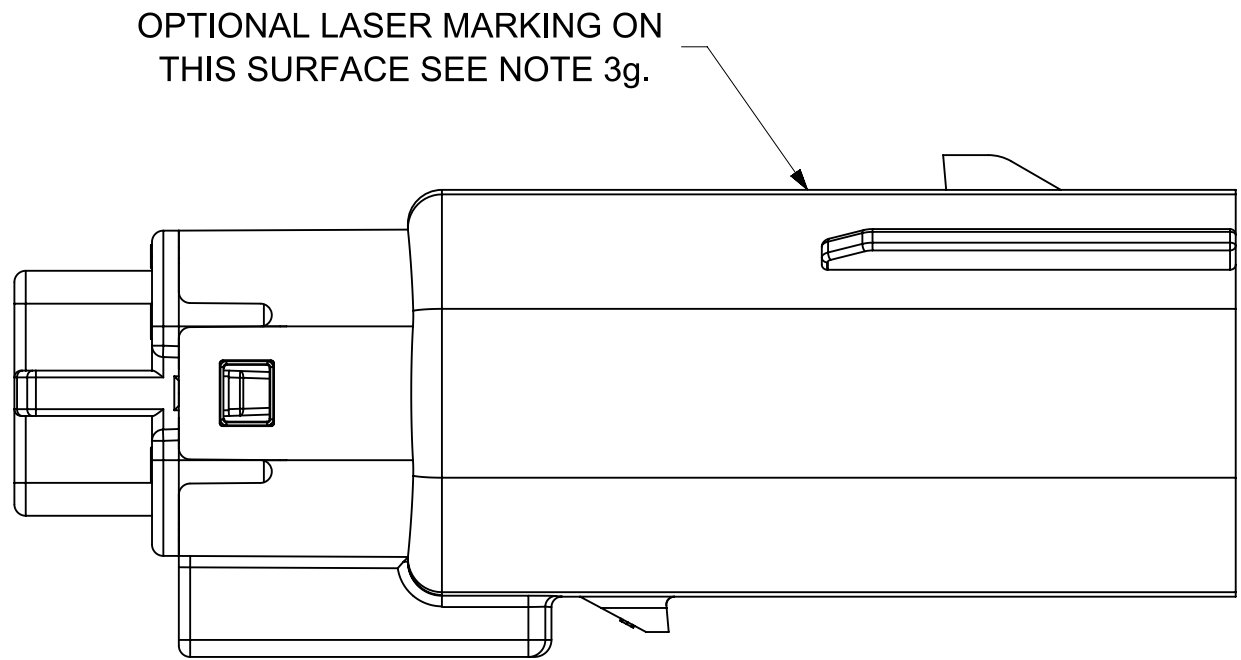
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SHEET DESCRIPTION																	
CONFIGURATIONS																	
* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION. SEE NOTE 2a FOR MORE INFORMATION																	
FUNCTIONAL SYMBOLS EA = 0 EC = 0 EP = 0 DIVISIONAL SYMBOLS <td colspan="2"> THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE 1.5:1 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.100 1 PLACE ± 0.20 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS </td><td colspan="2"> CURRENT REV DESC: STATUS: Production DRWN: Yann Chen CHK'D: Yu Chao Fu APPR: Elvis Song 2023-09-26 2023-09-26 2023-09-27 THIRD ANGLE PROJECTION DRAWING A1-SIZE SERIES 33482 </td><td colspan="2"> PRODUCT SALES DRAWING DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E3 MATERIAL NUMBER CUSTOMER GENERAL MARKET SHEET NUMBER 2 OF 11 </td>		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE 1.5:1 GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.100 1 PLACE ± 0.20 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CURRENT REV DESC: STATUS: Production DRWN: Yann Chen CHK'D: Yu Chao Fu APPR: Elvis Song 2023-09-26 2023-09-26 2023-09-27 THIRD ANGLE PROJECTION DRAWING A1-SIZE SERIES 33482		PRODUCT SALES DRAWING DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E3 MATERIAL NUMBER CUSTOMER GENERAL MARKET SHEET NUMBER 2 OF 11											
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<table><tr><td rowspan="5">FUNCTIONAL SYMBOLS</td><td colspan="17">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="13">CURRENT REV DESC:</td></tr><tr><td colspan="2"> = 0</td><td colspan="2">mm</td><td colspan="2">3:1</td><td colspan="13"></td></tr><tr><td colspan="2"> = 0</td><td colspan="2" rowspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="13"></td></tr><tr><td colspan="2"> = 0</td><td colspan="2">ANGULAR TOL ± 1°</td><td colspan="11"></td></tr><tr><td rowspan="5">DIVISIONAL SYMBOLS</td><td colspan="2"></td><td colspan="2">4 PLACES</td><td colspan="2">±</td><td colspan="11"></td></tr><tr><td colspan="2"></td><td colspan="2">3 PLACES</td><td colspan="2">±</td><td colspan="11"></td></tr><tr><td colspan="2"></td><td colspan="2">2 PLACES</td><td colspan="2">± 0.100</td><td colspan="11"></td></tr><tr><td colspan="2"></td><td colspan="2">1 PLACE</td><td colspan="2">± 0.20</td><td colspan="11"></td></tr><tr><td colspan="2" rowspan="11"></td><td colspan="2" rowspan="11">0 PLACES</td><td colspan="2" rowspan="11">±</td><td colspan="11"></td></tr><tr><td colspan="10">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td colspan="2"></td></tr><tr><td colspan="10"></td><td colspan="2" rowspan="3"></td><td colspan="2" rowspan="3">A1-SIZE</td><td colspan="2" rowspan="3">33482</td><td colspan="2"></td></tr><tr><td colspan="10"></td><td colspan="2"></td></tr><tr><td colspan="10"></td><td colspan="2"></td></tr><tr><td colspan="10"></td><td colspan="2">STATUS: Production</td><td colspan="2">2023-09-26</td><td colspan="2">DRWN: Yann Chen</td><td colspan="2">2023-09-26</td></tr><tr><td colspan="10"></td><td colspan="2">CHK'D: Yu Chao Fu</td><td colspan="2">2023-09-26</td><td colspan="2">APPR: Elvis Song</td><td colspan="2">2023-09-27</td></tr><tr><td colspan="10"></td><td colspan="2">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="10"></td><td colspan="2">SD-33482-0001</td><td colspan="2">PSD</td><td colspan="2">001</td><td colspan="2">E3</td></tr><tr><td colspan="10"></td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td colspan="2">SHEET NUMBER</td><td colspan="2"></td></tr><tr><td colspan="10"></td><td colspan="2"></td><td colspan="2">GENERAL MARKET</td><td colspan="2">3 OF 11</td><td colspan="2"></td></tr></table>																		FUNCTIONAL 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:													= 0		mm		3:1															= 0		GENERAL TOLERANCES (UNLESS SPECIFIED)															= 0		ANGULAR TOL ± 1°													DIVISIONAL SYMBOLS			4 PLACES		±															3 PLACES		±															2 PLACES		± 0.100															1 PLACE		± 0.20															0 PLACES		±													DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										THIRD ANGLE PROJECTION		DRAWING		SERIES																A1-SIZE		33482																																						STATUS: Production		2023-09-26		DRWN: Yann Chen		2023-09-26												CHK'D: Yu Chao Fu		2023-09-26		APPR: Elvis Song		2023-09-27												DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION												SD-33482-0001		PSD		001		E3												MATERIAL NUMBER		CUSTOMER		SHEET NUMBER																GENERAL MARKET		3 OF 11			
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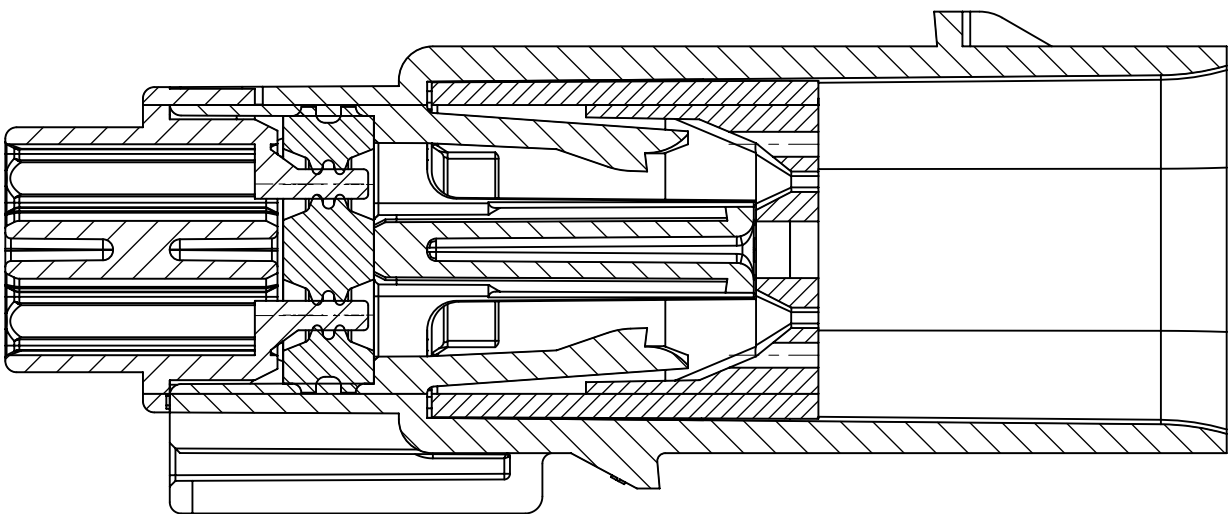
SHEET DESCRIPTION
BLADE SEALED ASSEMBLY

CHARTED DIMENSION					
DESCRIPTION	DIMENSIONS				
	A	B	C	D	E
2X2	15.54	1.75	24.40	54.45	22.23
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

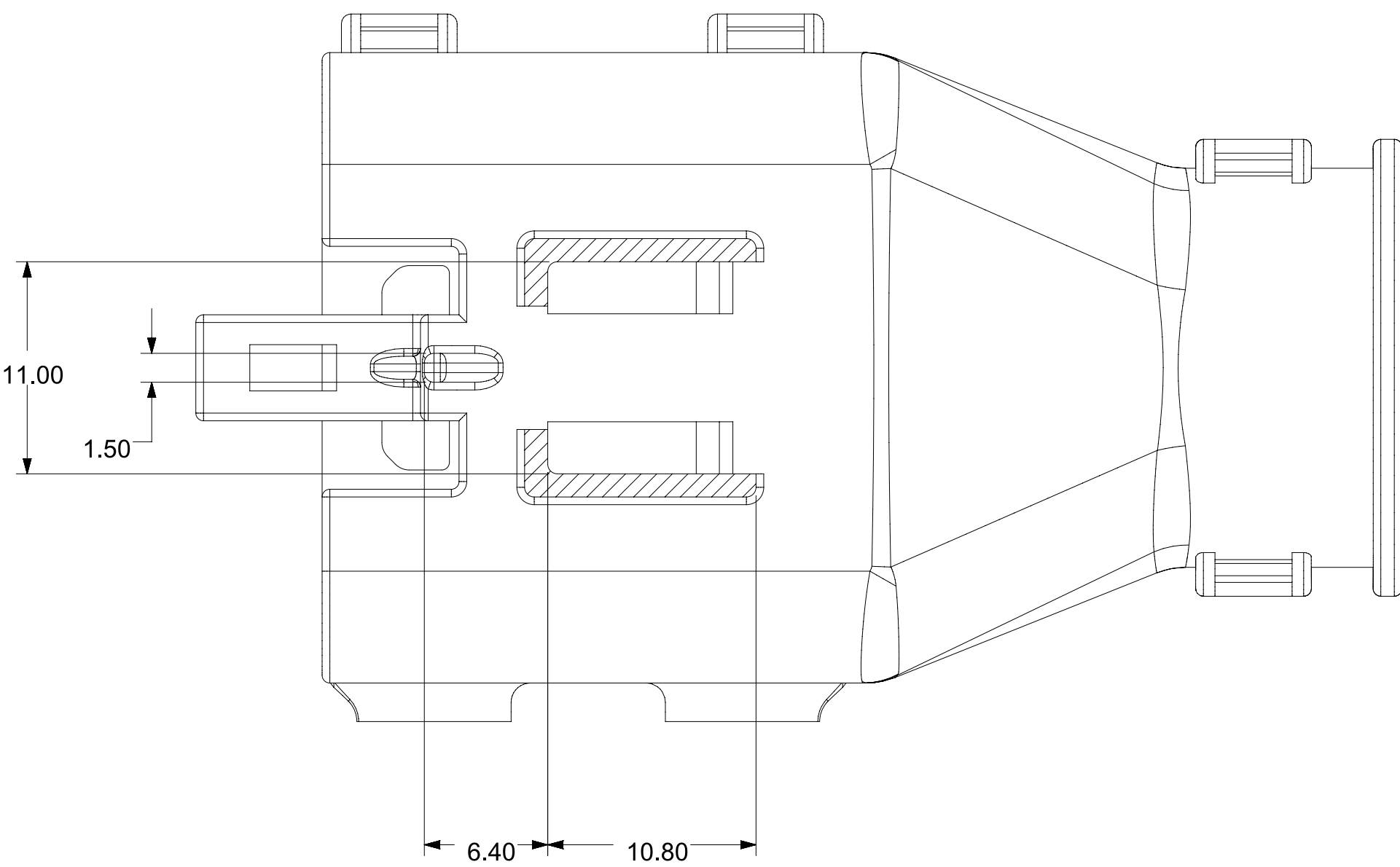
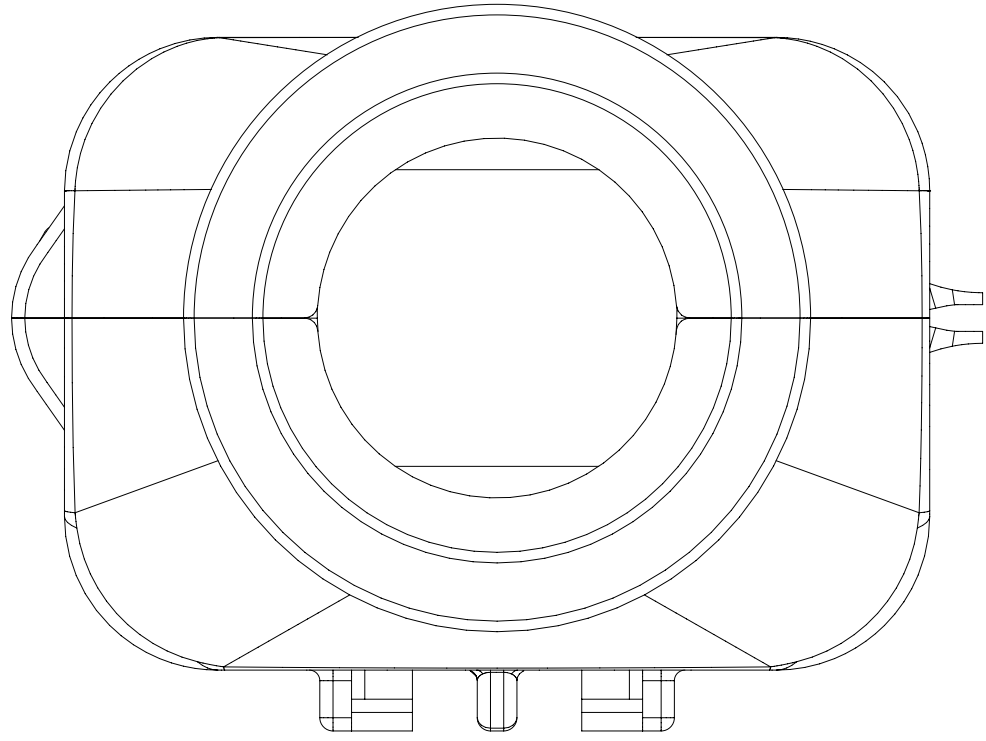
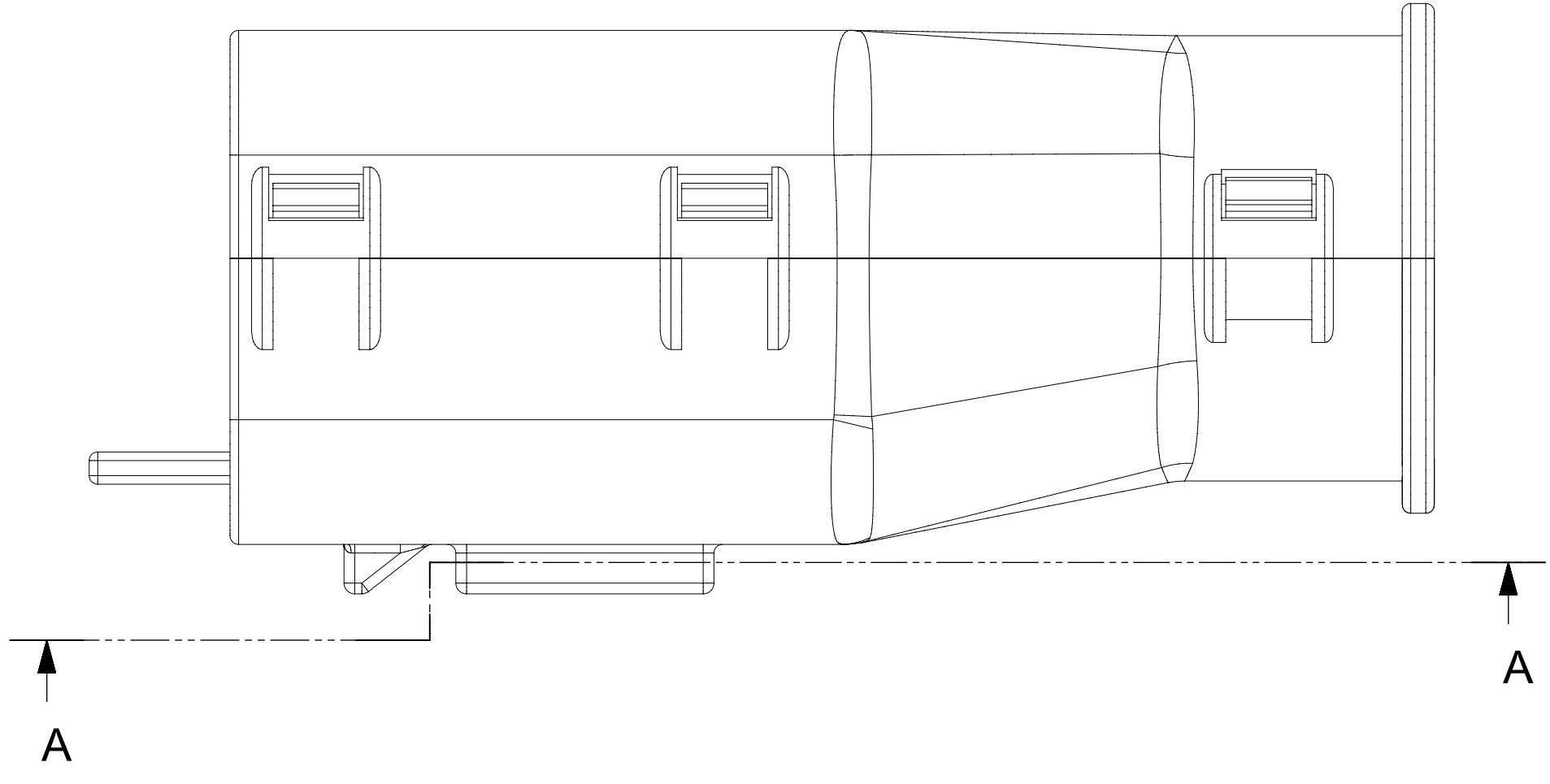
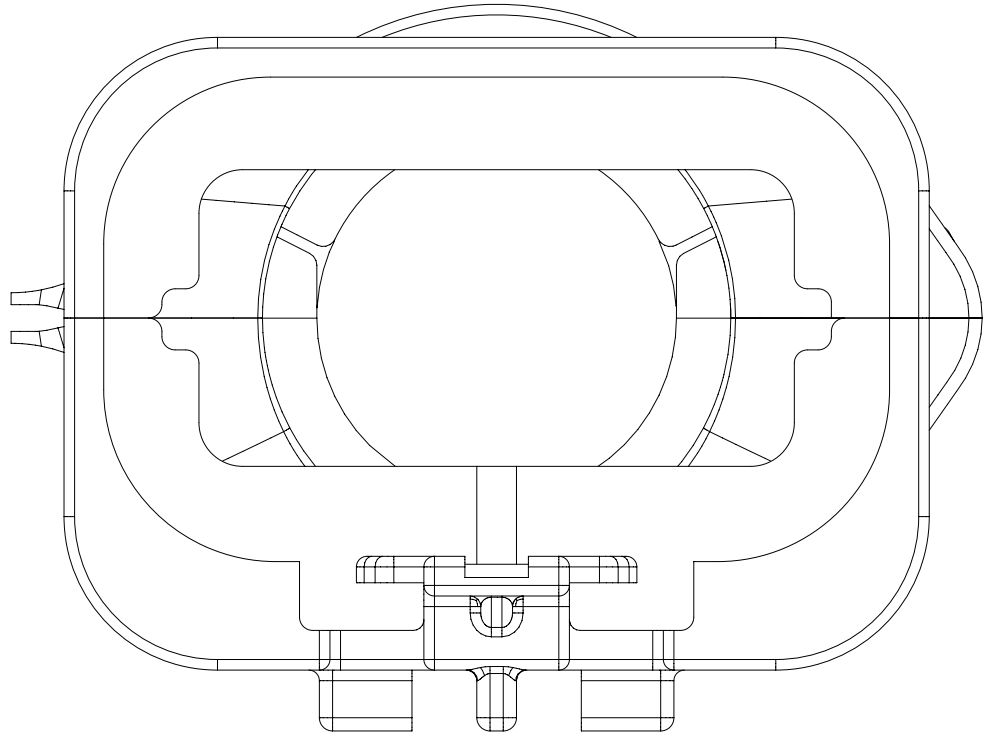
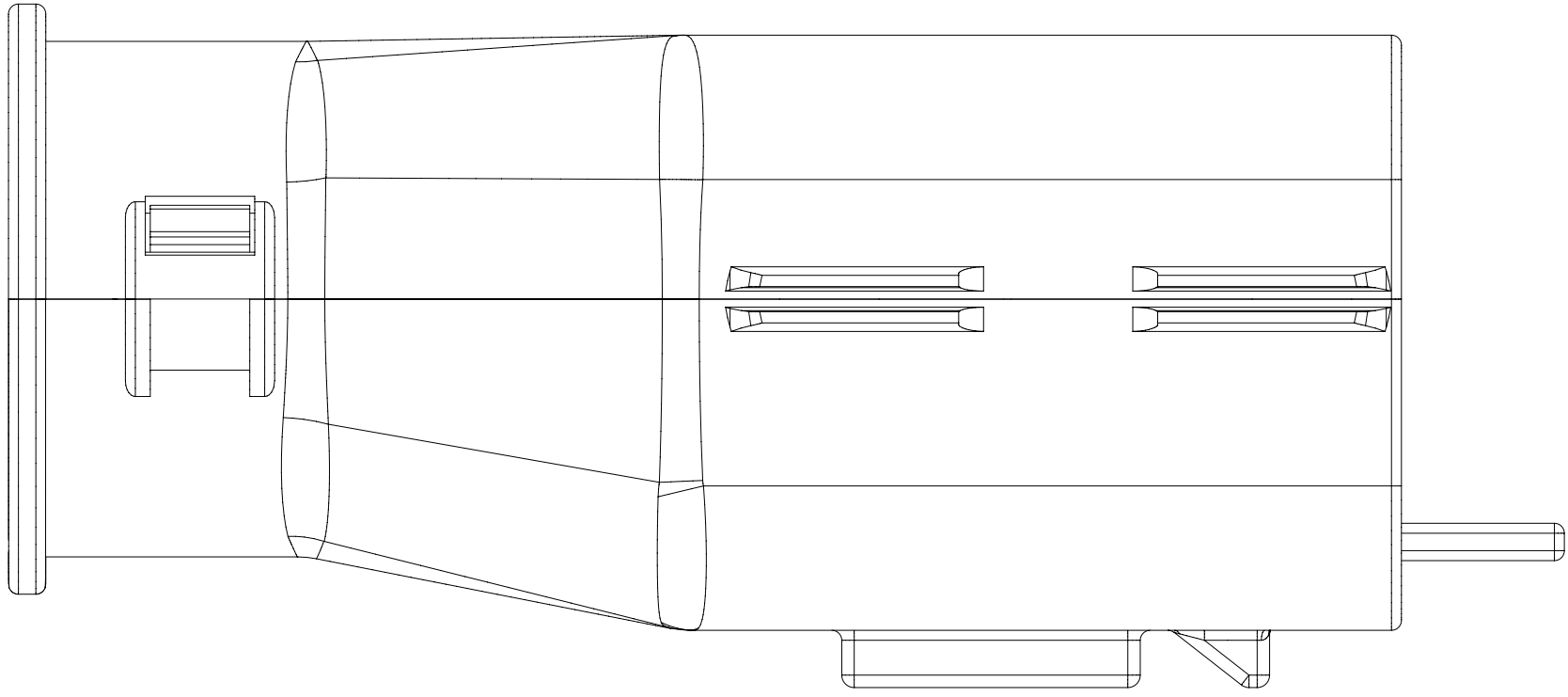


PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN FINAL-LOCK POSITION

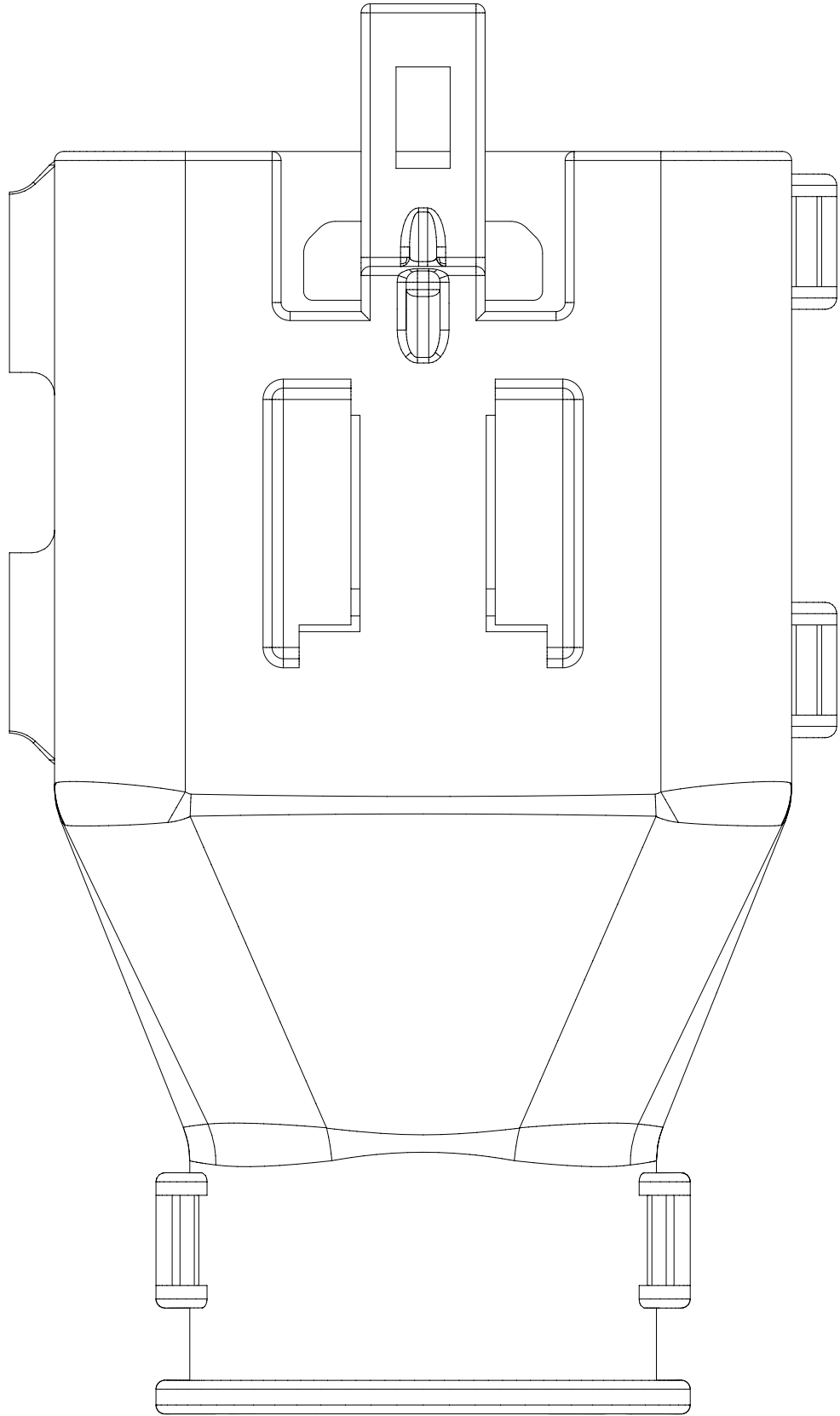
SECTION V-V

FUNCTIONAL 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:											
		mm		3:1													
DIVISIONAL SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				MX150 BLADE DUAL ROW SEALED ASSEMBLY											
		ANGULAR TOL ± 1°															
		4 PLACES		±		PRODUCT SALES DRAWING											
		3 PLACES		±													
		2 PLACES		± 0.100													
		1 PLACE		± 0.20													
		0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A1-SIZE		33482		SD-33482-0001		PSD		001		E3	

SHEET DESCRIPTION
SCHLEMMER BACKSHELL

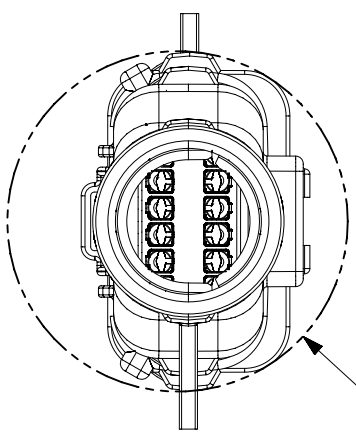


SECTION A-A

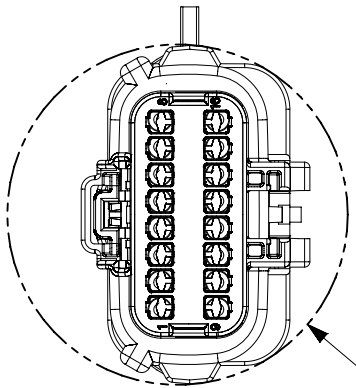


FUNCTIONAL SYMBOLS 	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex MX150 BLADE DUAL ROW SEALED ASSEMBLY PRODUCT SALES DRAWING				
	mm		3.5:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL ± 1°														
4 PLACES ±															
DIVISIONAL SYMBOLS	3 PLACES ±		STATUS: Production DRWN: Yann Chen CHK'D: Yu Chao Fu APPR: Elvis Song				2023-09-26 2023-09-26 2023-09-27				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	2 PLACES ± 0.100										SD-33482-0001		PSD	001	E3
	1 PLACE ± 0.20														
	0 PLACES ±														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
				A1-SIZE		33482				GENERAL MARKET		8 OF 11			

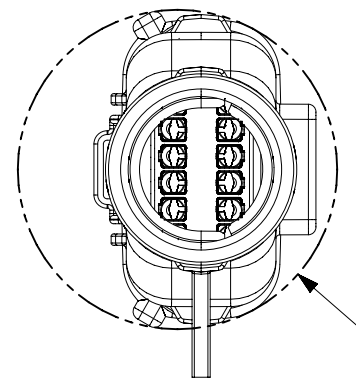
CHARTED DIMENSIONS												
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS									
			U	V	W	X	Y	AA	AB	AC	AD	AE
2X4	STANDARD	STANDARD	115.24	94.36	93.93	75.62	32.10	32.93	32.54	32.85	31.76	56.81
2X8	STANDARD	STANDARD	132.49	102.81	102.73	84.07	36.10	45.44	45.44	42.65	45.44	68.18
2X10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



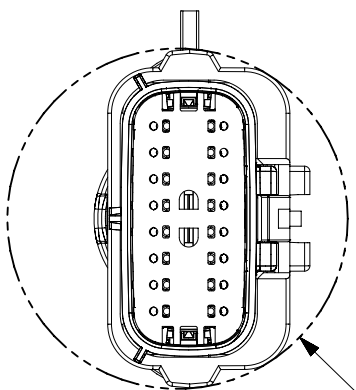
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



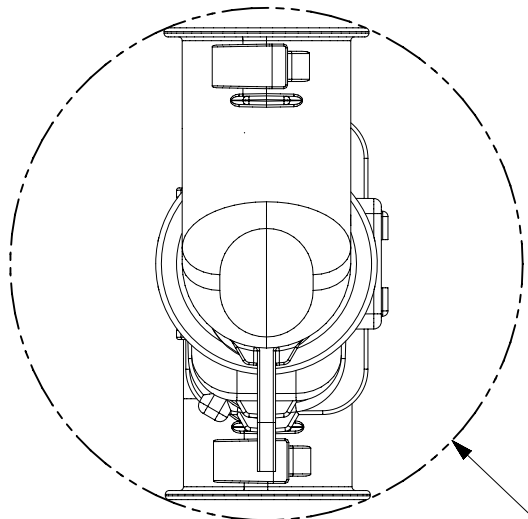
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



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

18	17	16	15	14	13	12	11	10	9	8
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