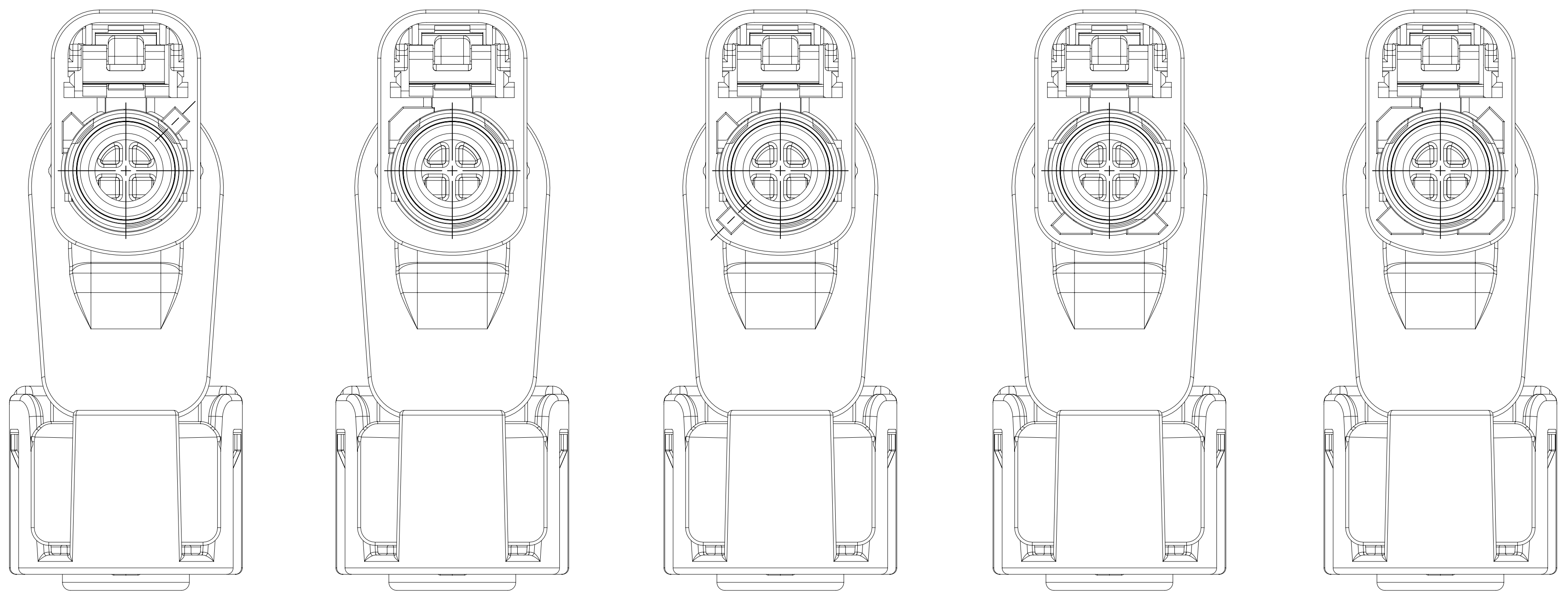




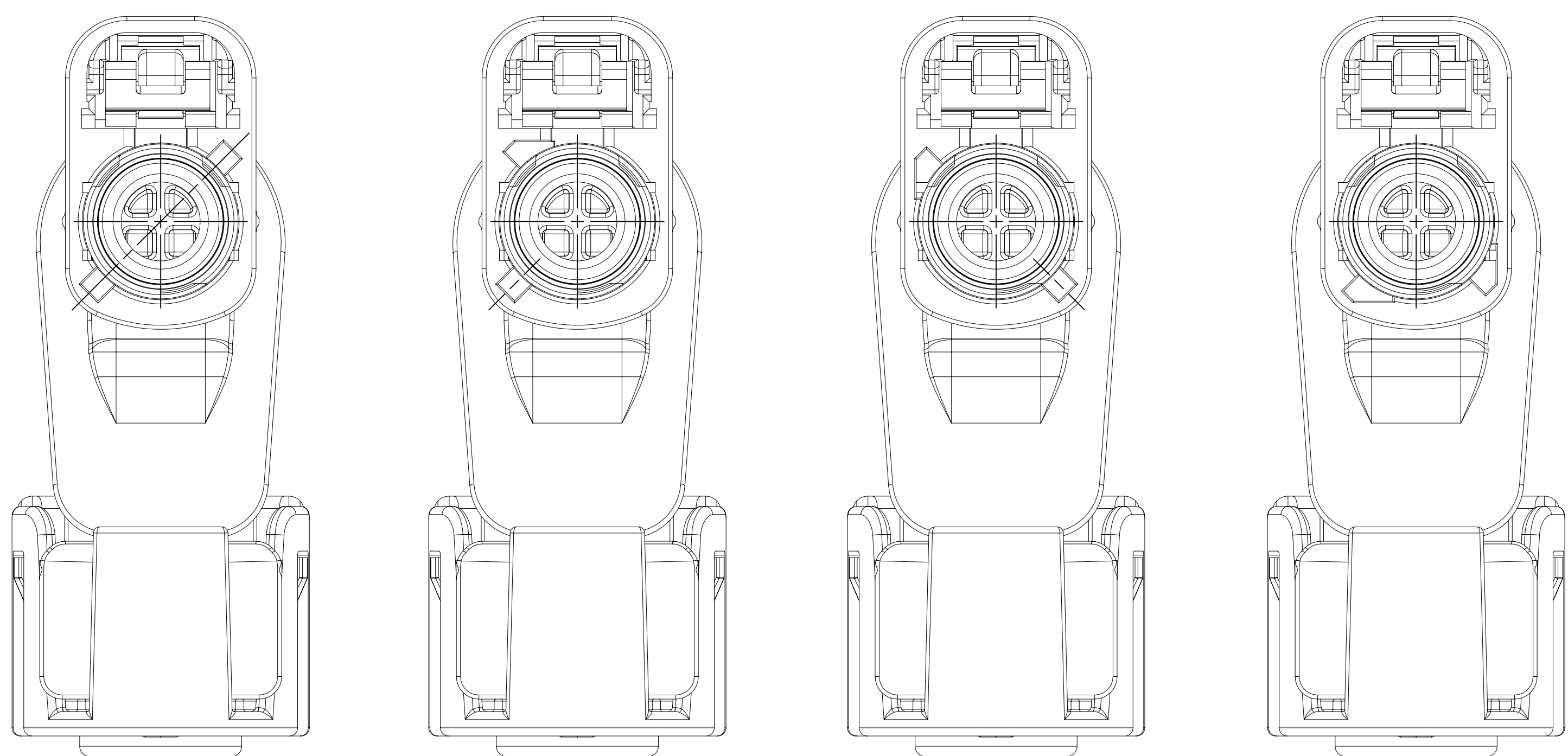
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 108
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 111
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 114
SAME AS TYPE 101
EXCEPT AS SHOWN

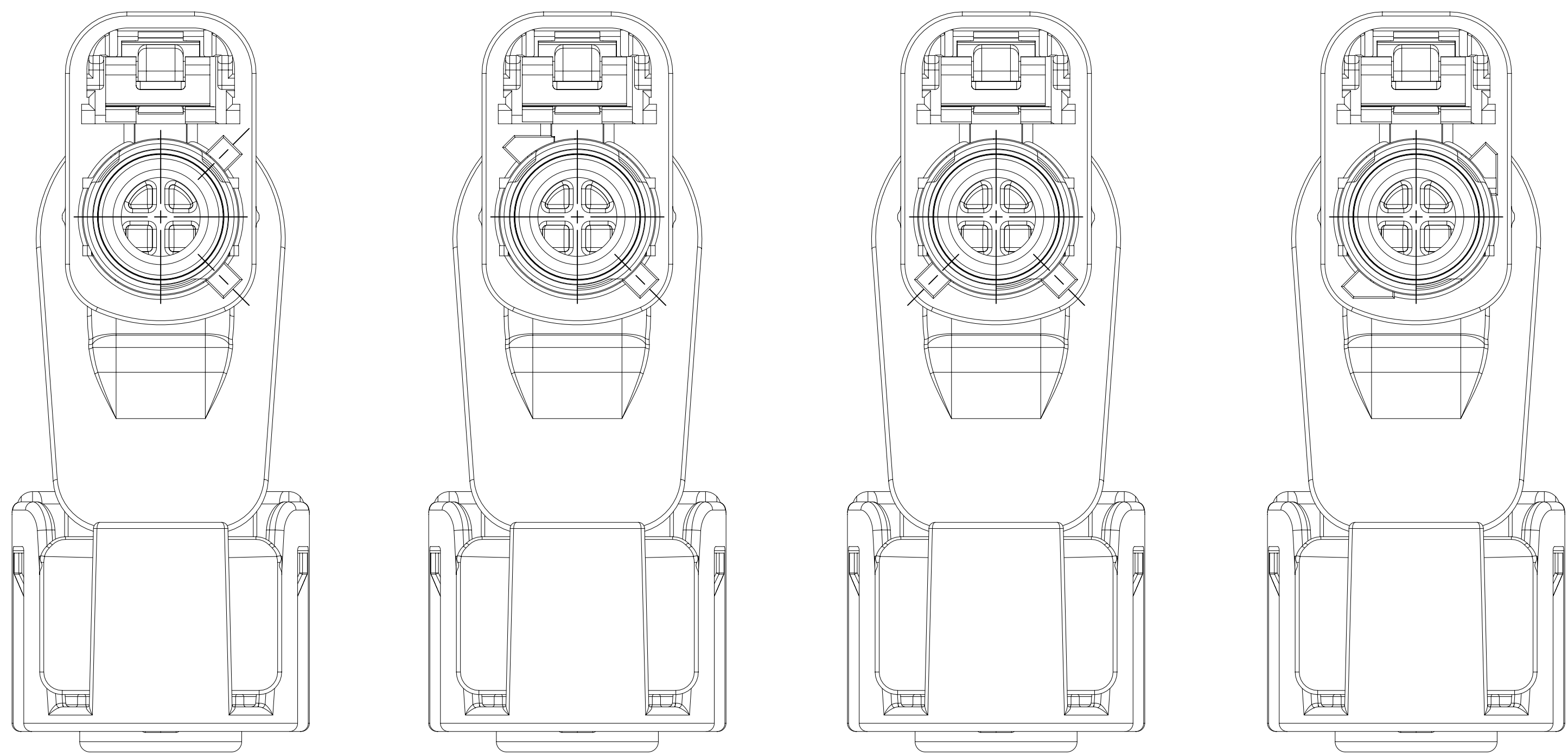


TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 106
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 109
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 112
SAME AS TYPE 101
EXCEPT AS SHOWN

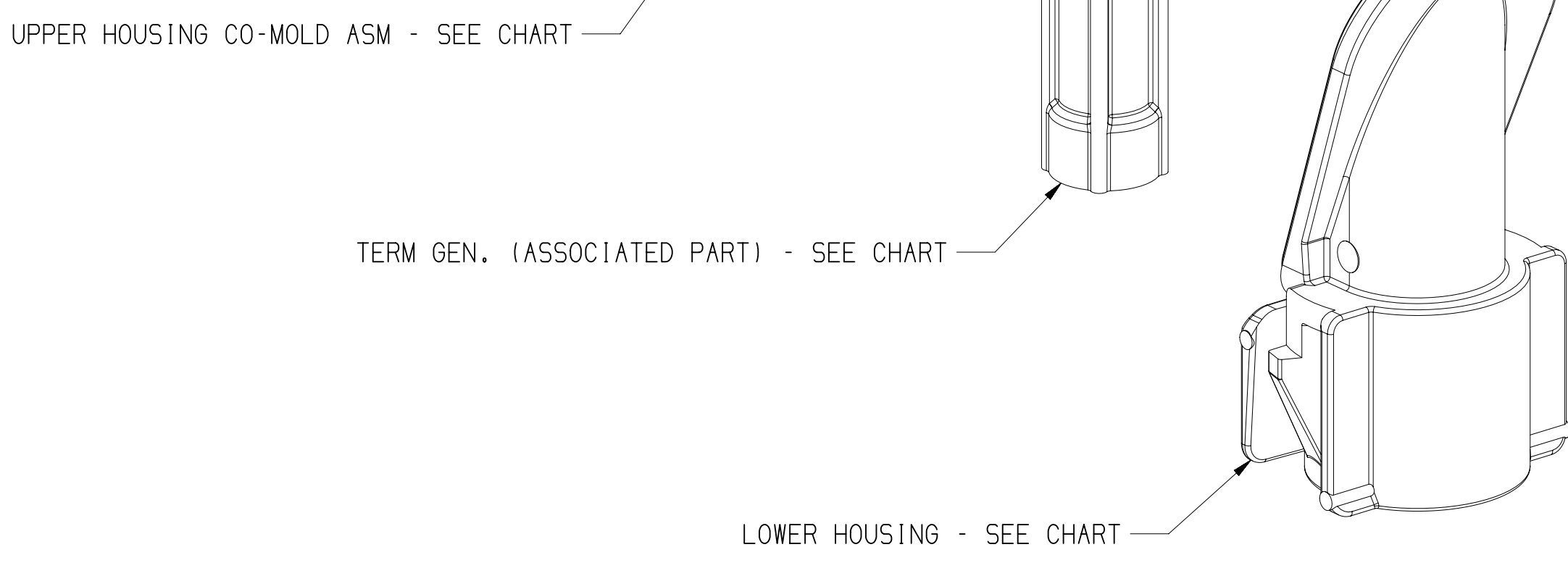
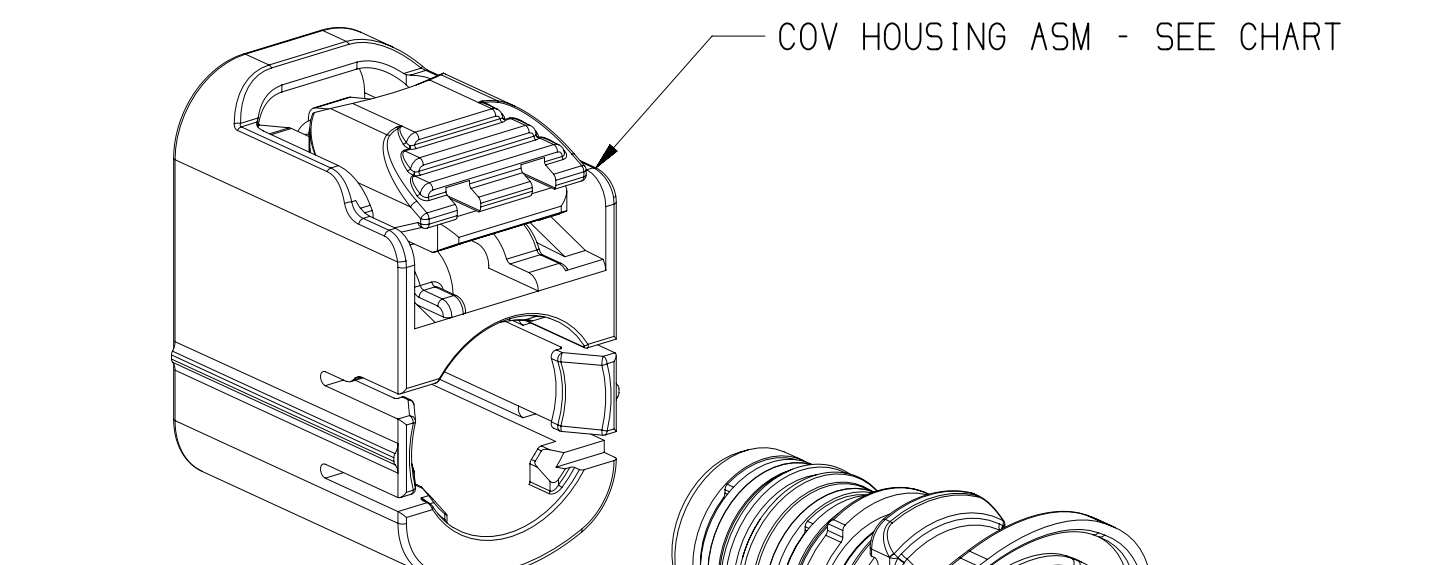
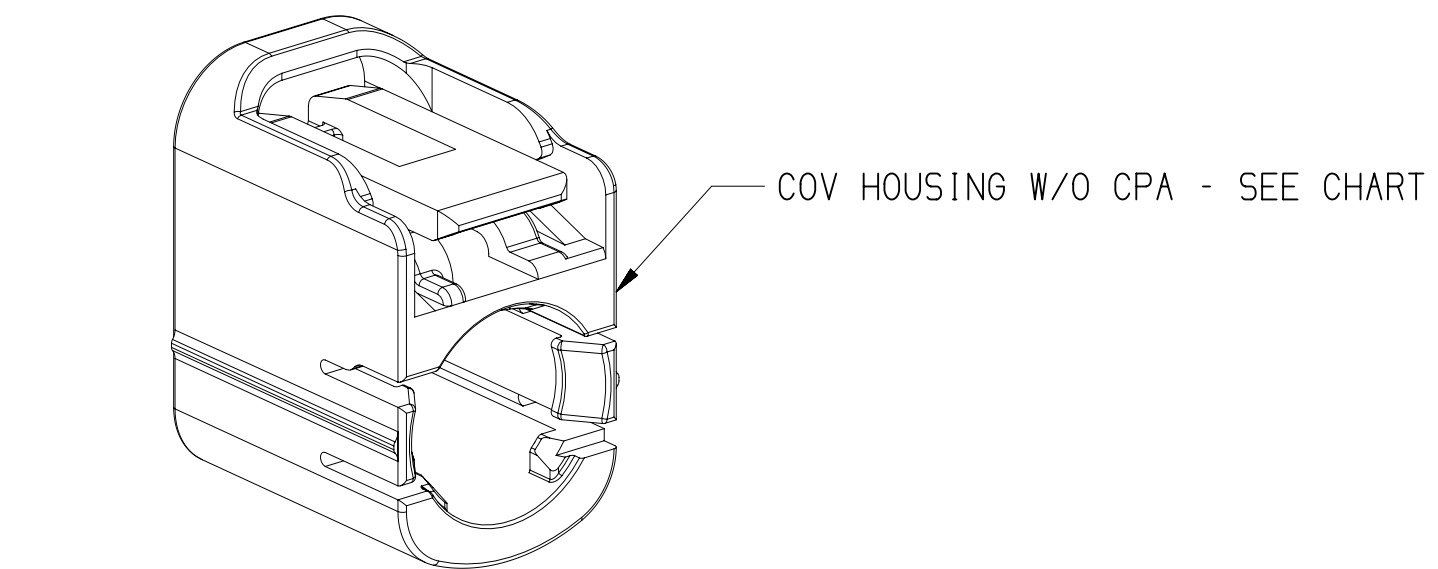


TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 107
SAME AS TYPE 101
EXCEPT AS SHOWN

TYPE 110
SAME AS TYPE 101
EXCEPT AS SHOWN

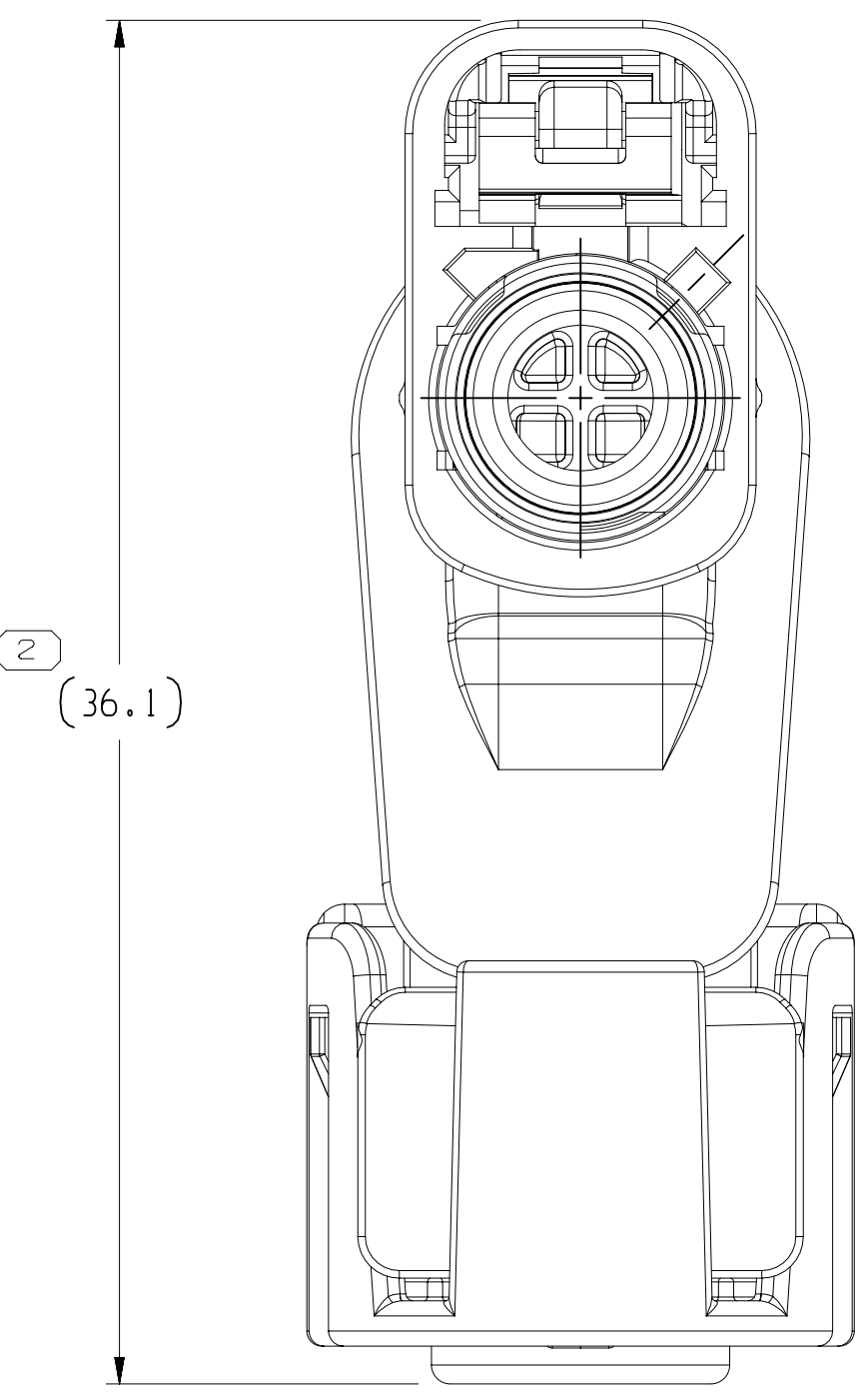
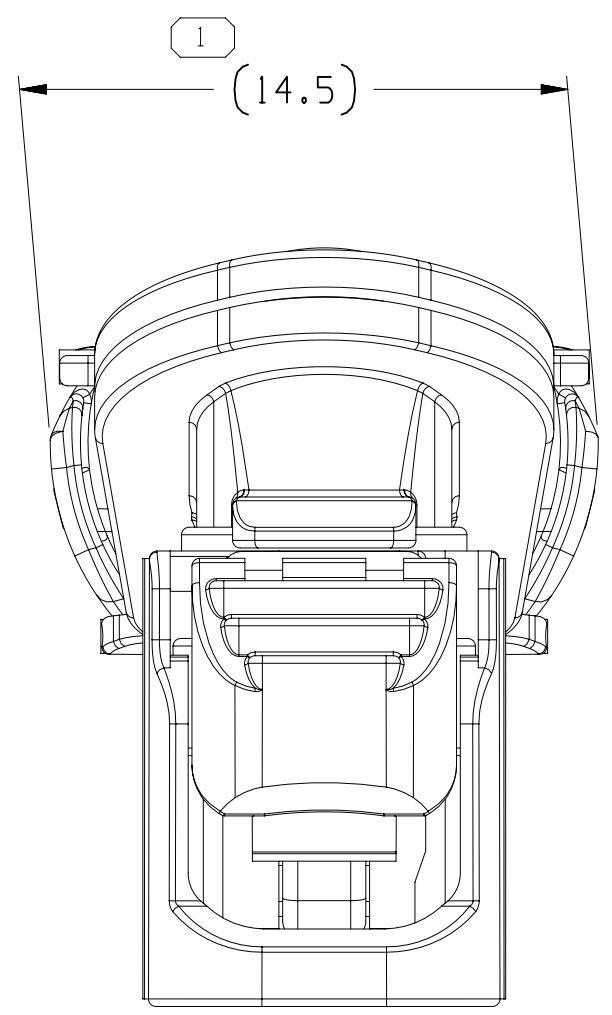
TYPE 113
SAME AS TYPE 101
EXCEPT AS SHOWN



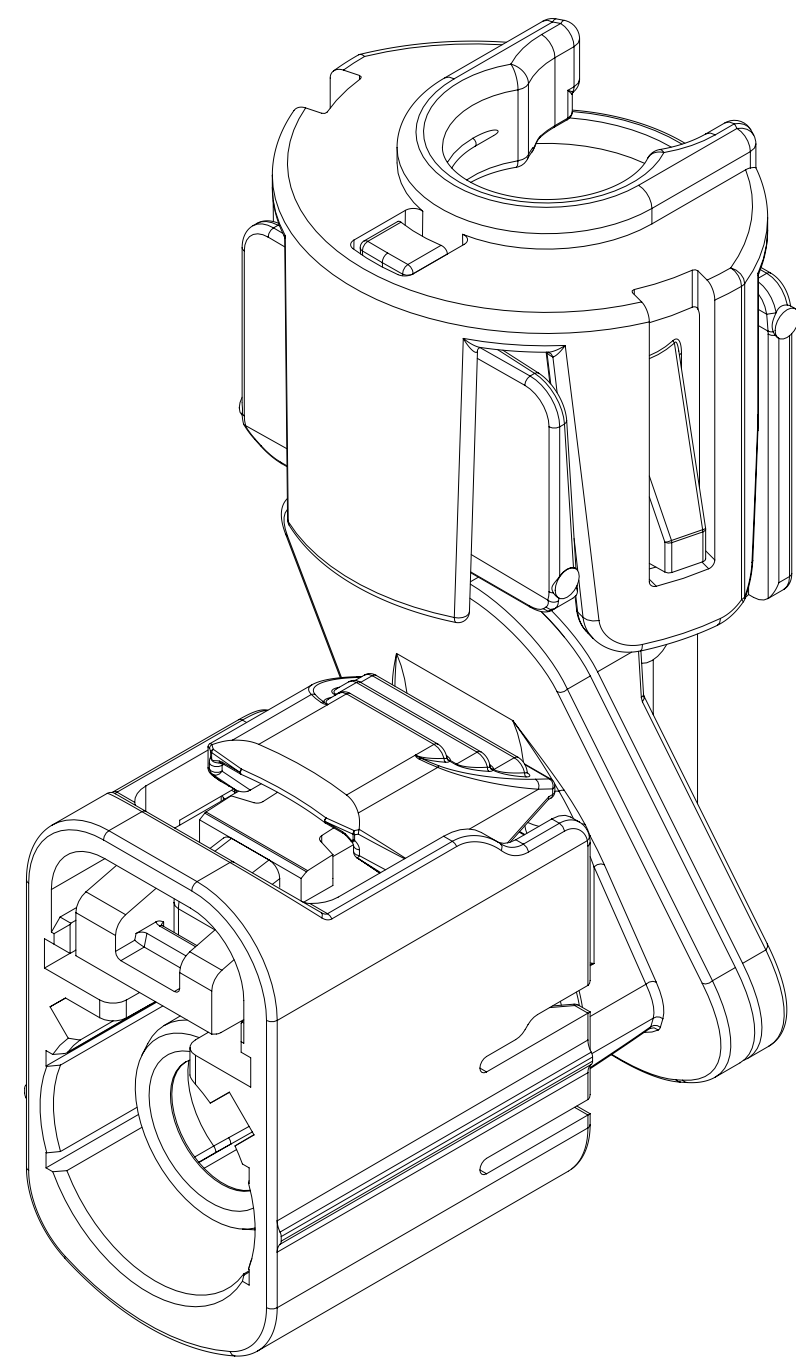
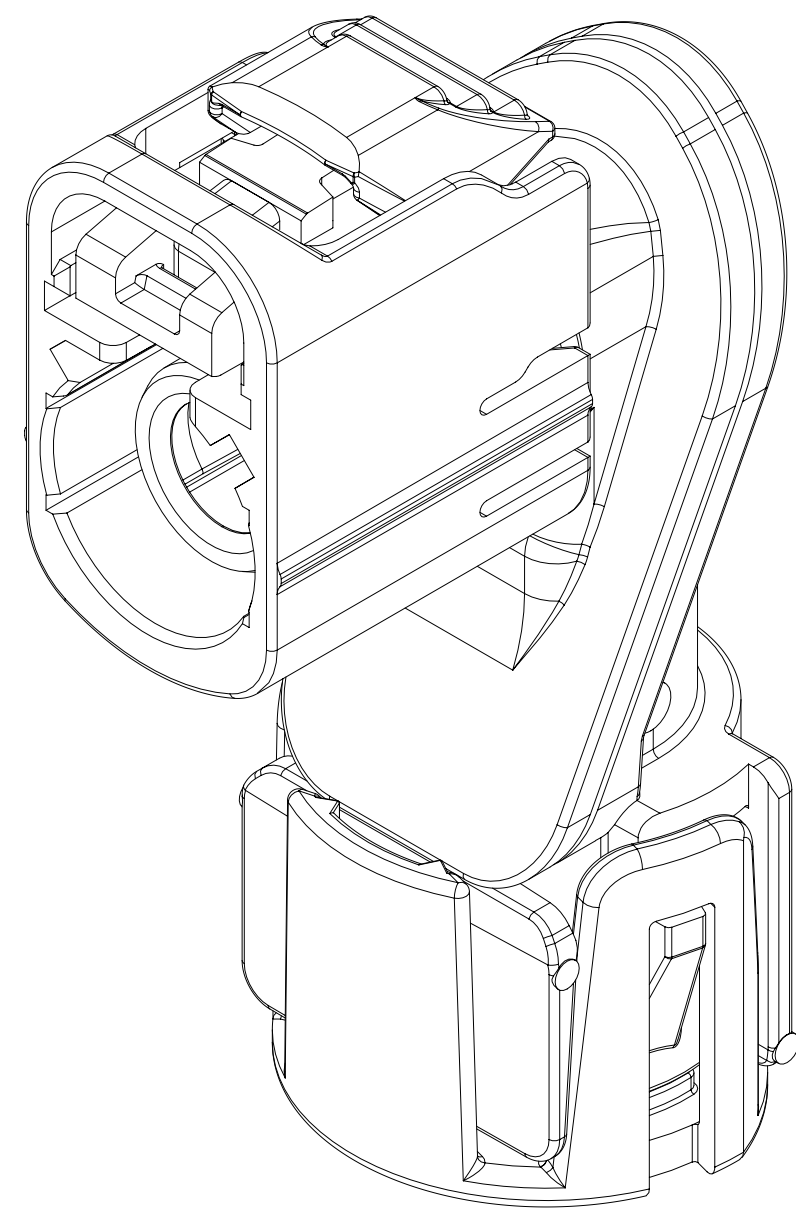
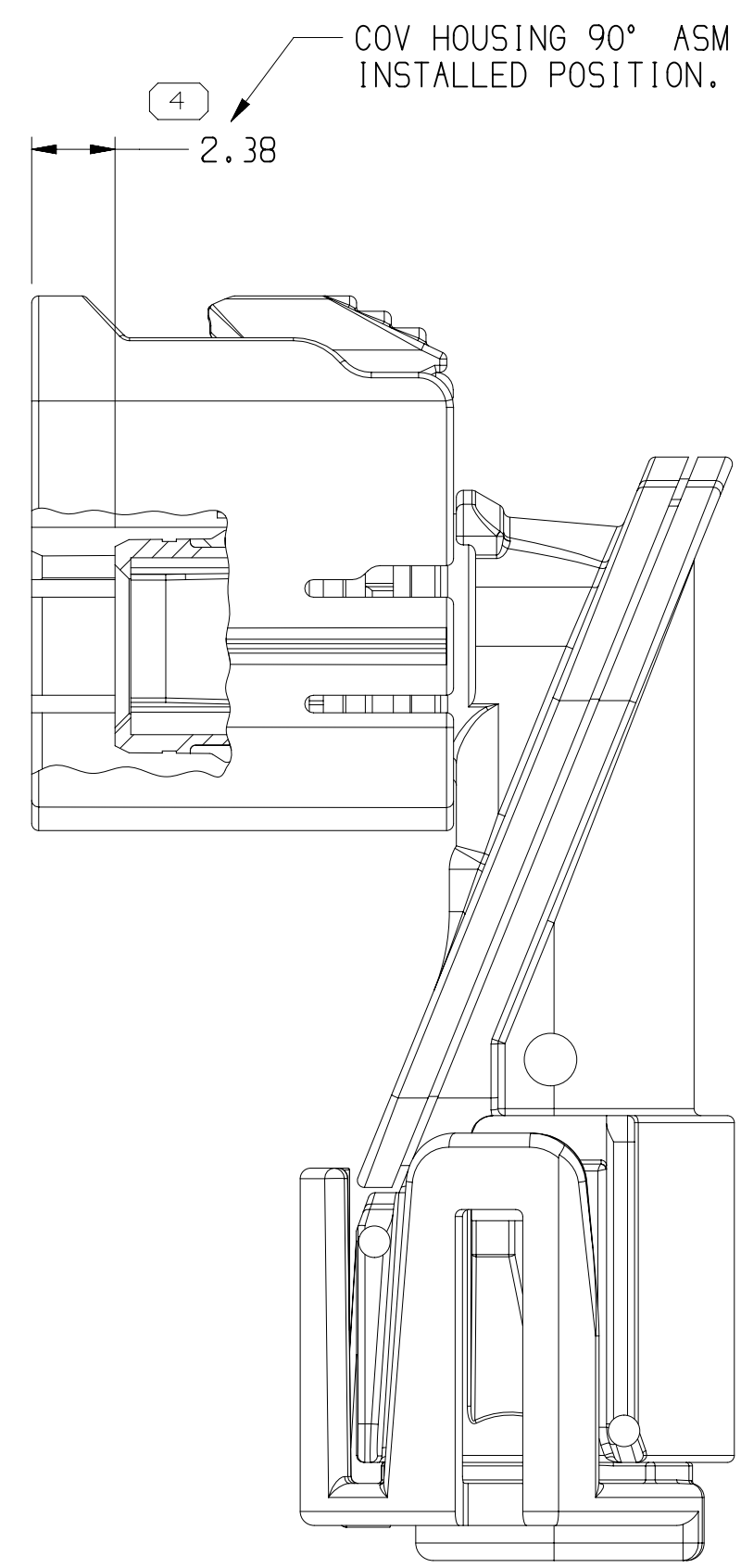
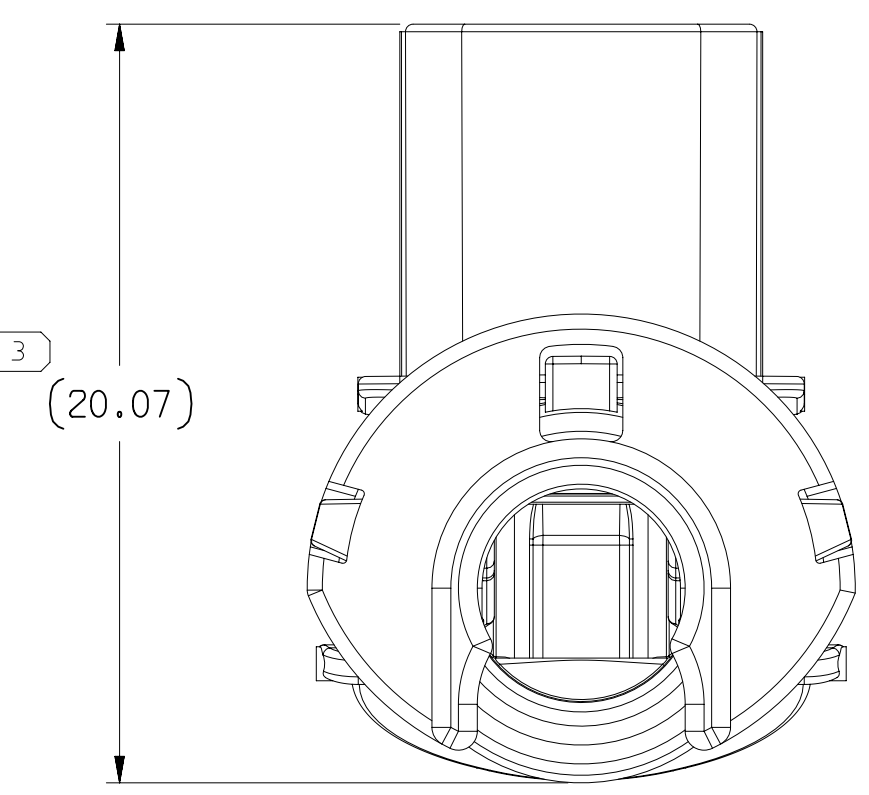
CABLE SEAL (ASSOCIATED PART) - SEE CHART



EXPLODED VIEW
SCALE 4:1



TYPE 101



ADDITIONAL ISO VIEW
NOT PREFERRED (180°)
CABLE ROUTING SHOWN

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	01/11/19	AE	114	Z	-
2	01/11/19	AE	113	N	-
3	01/11/19	AE	112	M	-
4	01/11/19	AE	111	L	-
5	01/11/19	AE	110	K	-
6	01/11/19	AE	109	I	-
7	01/11/19	AE	108	H	-
8	01/11/19	AE	107	G	-
9	01/11/19	AE	106	F	-
10	01/11/19	AE	105	E	-
11	01/11/19	AE	104	D	-
12	01/11/19	AE	103	C	-
13	01/11/19	AE	102	B	-
14	01/11/19	AE	101	A	-
15	01/11/19	AG	114	Z	-
16	01/11/19	AG	113	N	-
17	01/11/19	AG	112	M	-
18	01/11/19	AG	111	L	-
19	01/11/19	AG	110	K	-
20	01/11/19	AG	109	I	-
21	01/11/19	AG	108	H	-
22	01/11/19	AG	107	G	-
23	01/11/19	AG	106	F	-
24	01/11/19	AG	105	E	-
25	01/11/19	AG	104	D	-
26	01/11/19	AG	103	C	-
27	01/11/19	AG	102	B	-
28	01/11/19	AG	101	A	-

NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMMISHES, GATE VESTIGES, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EAMP-4-3.CS.01.EN.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
OUTER TERMINAL ASM: SEE TERM GEN COLUMN IN CHART
CABLE SEAL: 33359661
- FINAL LASER WELDED ASSEMBLY MUST PASS THE 1.0 SCOM LEAK RATE PER ES-A-755.
- FINAL LASER WELDED ASSEMBLY MUST PASS 90N PULL TEST.
- "LASER WELDING PROCESS OF UPPER HOUSING TO LOWER HOUSING MUST YIELD TOTAL COLLAPSE OF 0.15 mm - 0.23 mm (0.006" - 0.009").
- ASSEMBLY MANUAL PN: 35420161
- NO CRACKS, WHITE STRESS MARKS OR FLASH ALLOWED AFTER WELDING PROCESS.

FUNCTIONAL GROUP	SIZE	SCALE	FRAME NO	SHEET NO	REV	DATE
1	A1x3	5:1	2	OF 2	1	OF 2

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA
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SIZE	SCALE	FRAME NO	SHEET NO	REV	DATE
A1x3	5:1	1	OF 2	1	OF 2

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CONNECTION SYSTEMS
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DR
APPROV
CARLOS DELGADILLO
M. PENN
01N019
01N019

DATE
01/11/19

DATE
01/11/19

DATE
01/11/19