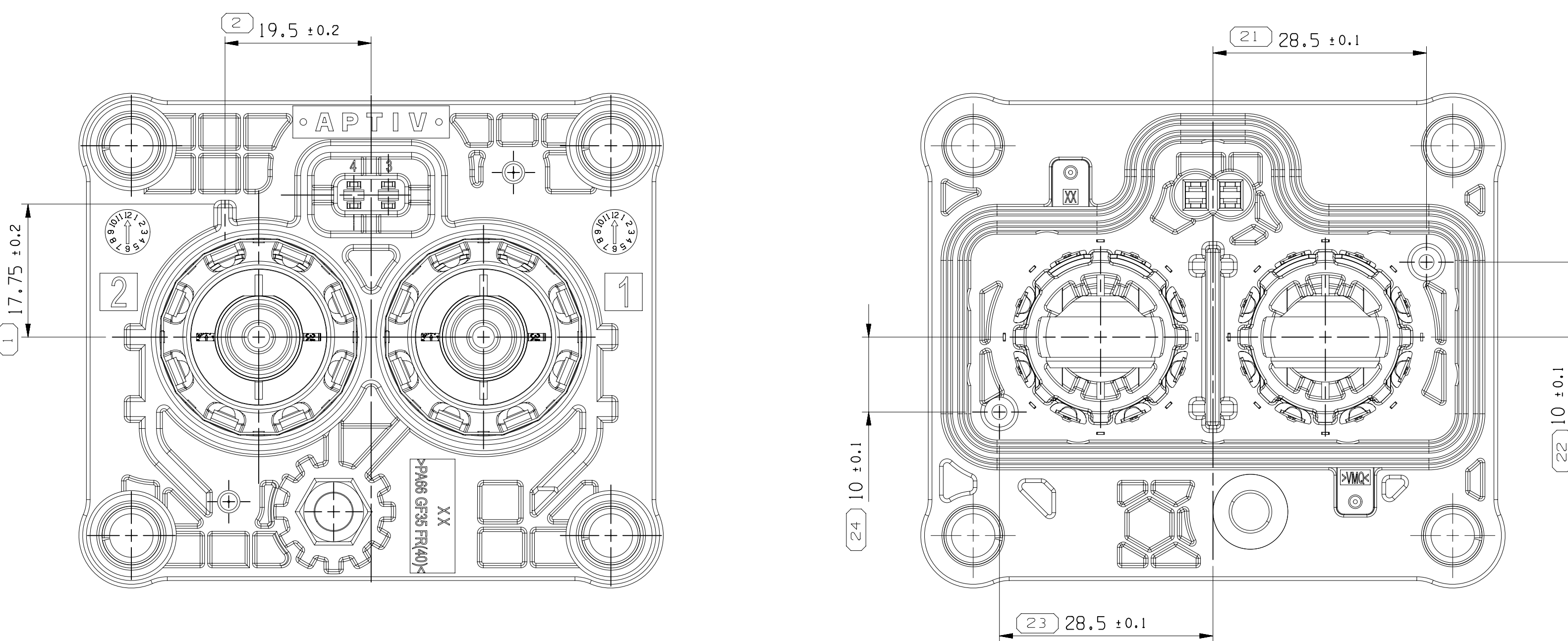
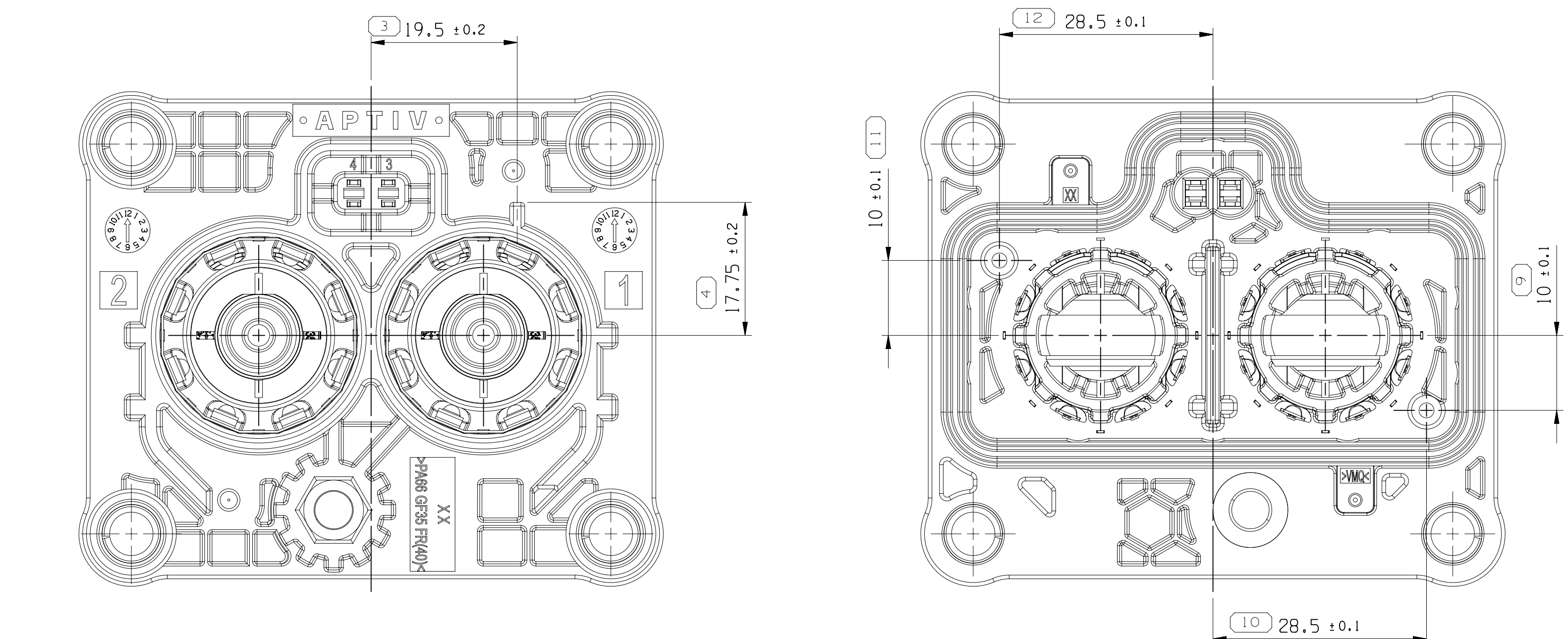


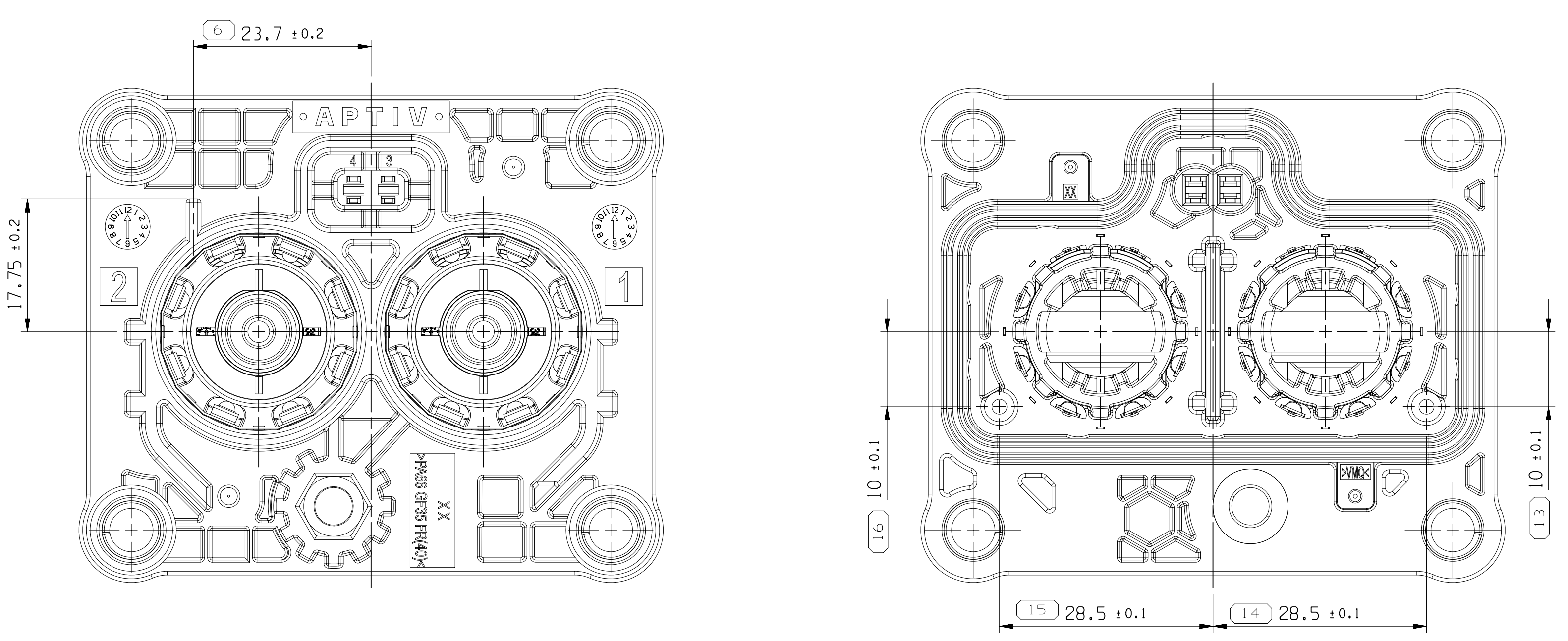
CODE A - 35210644



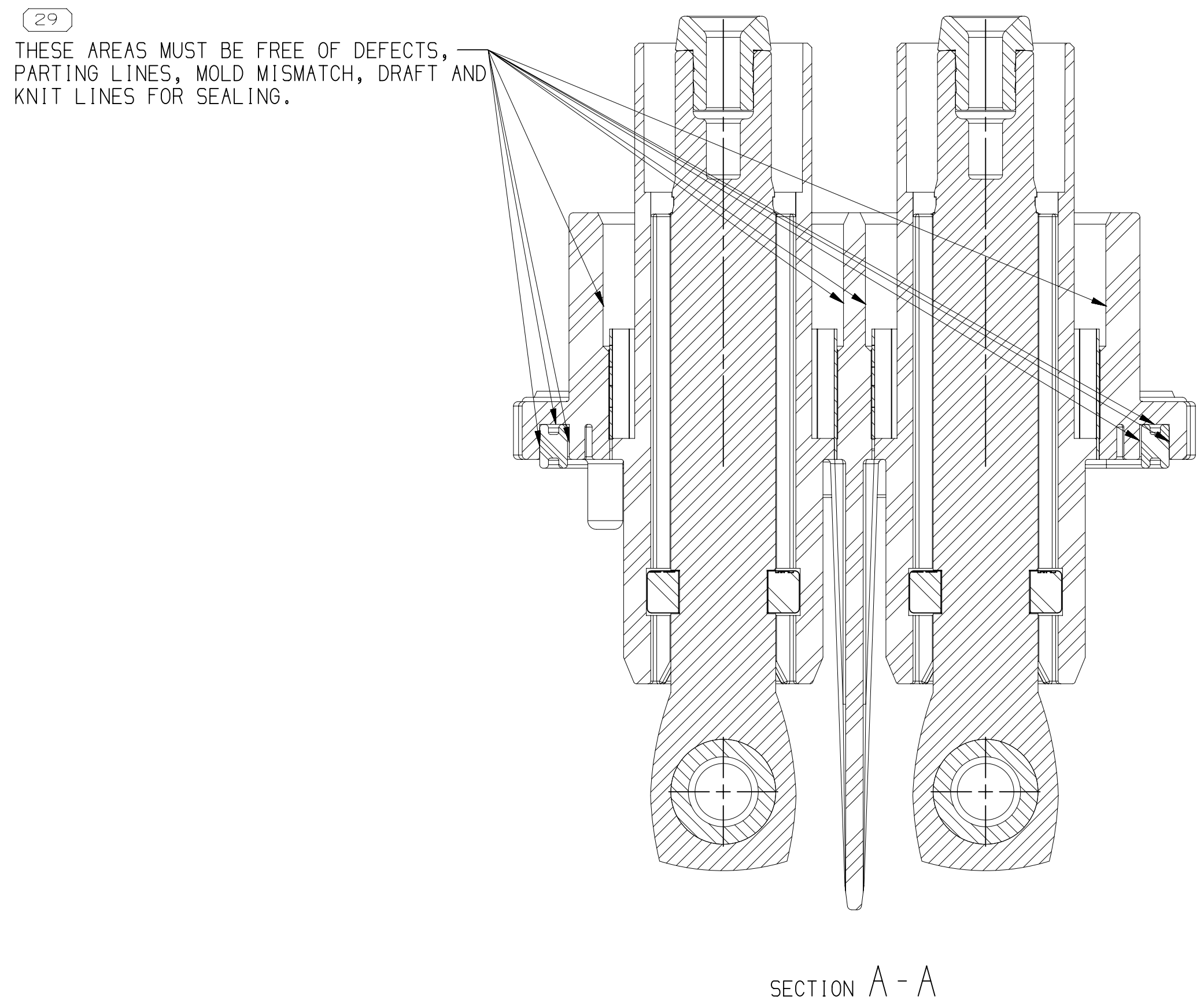
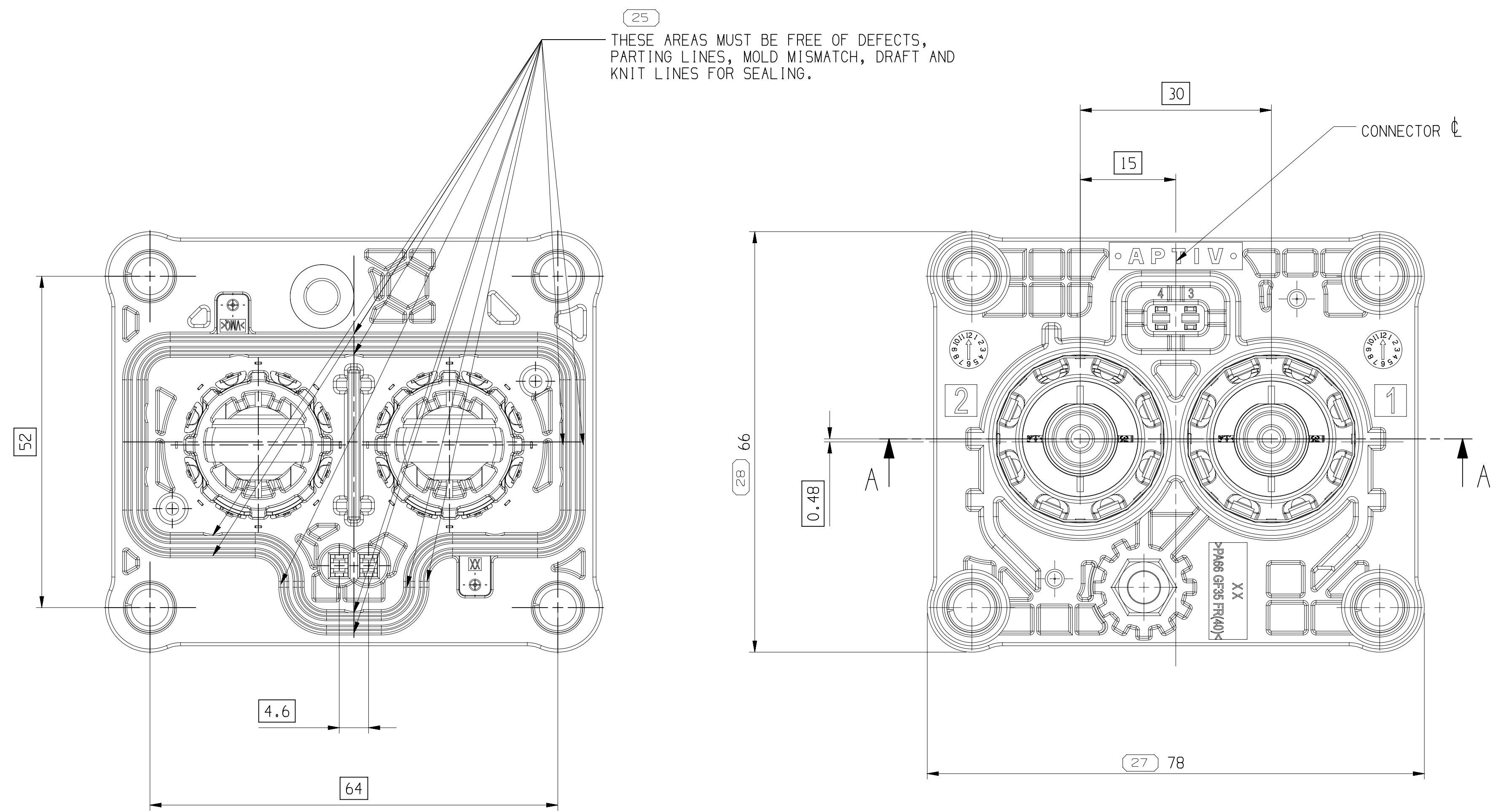
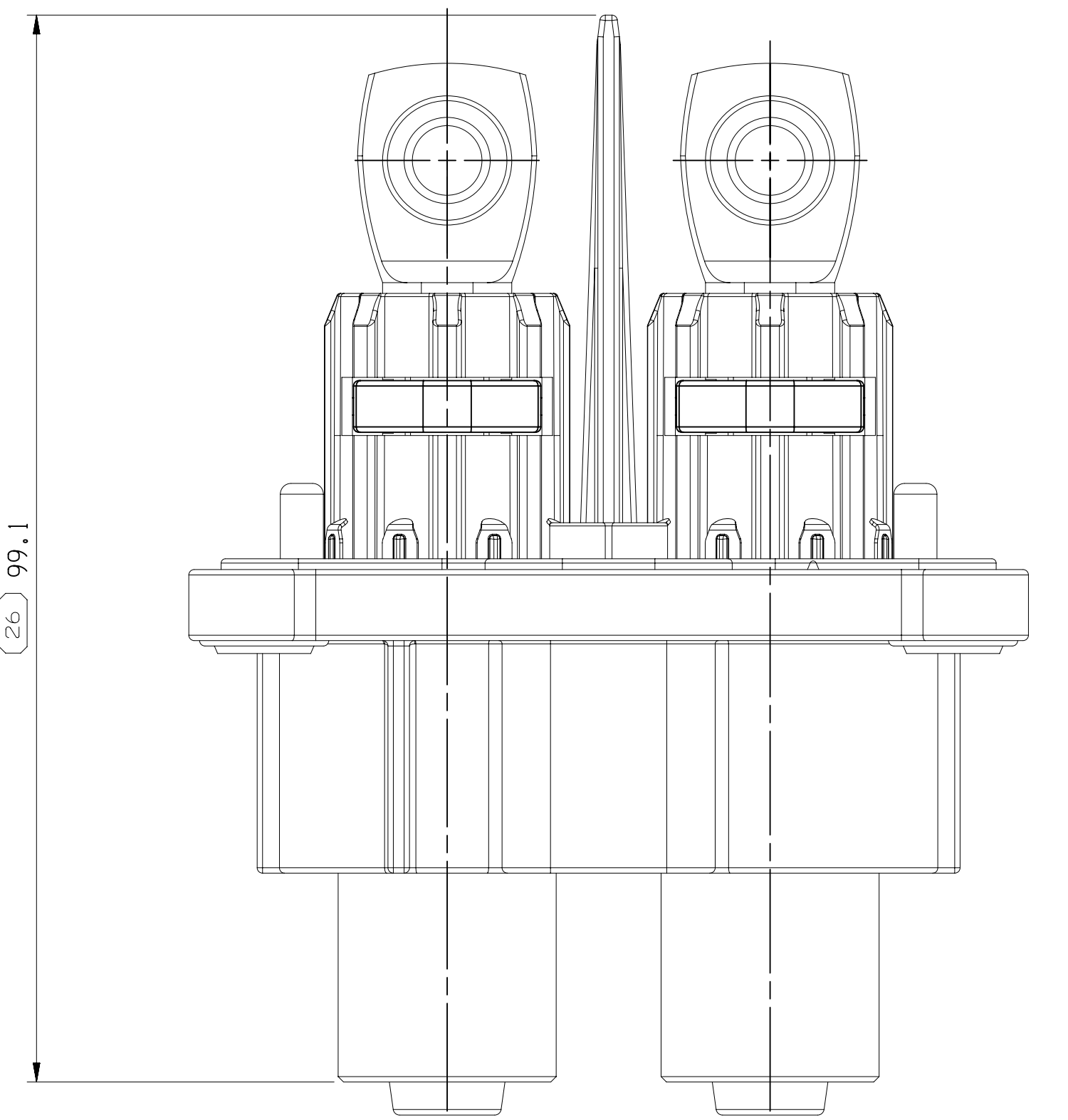
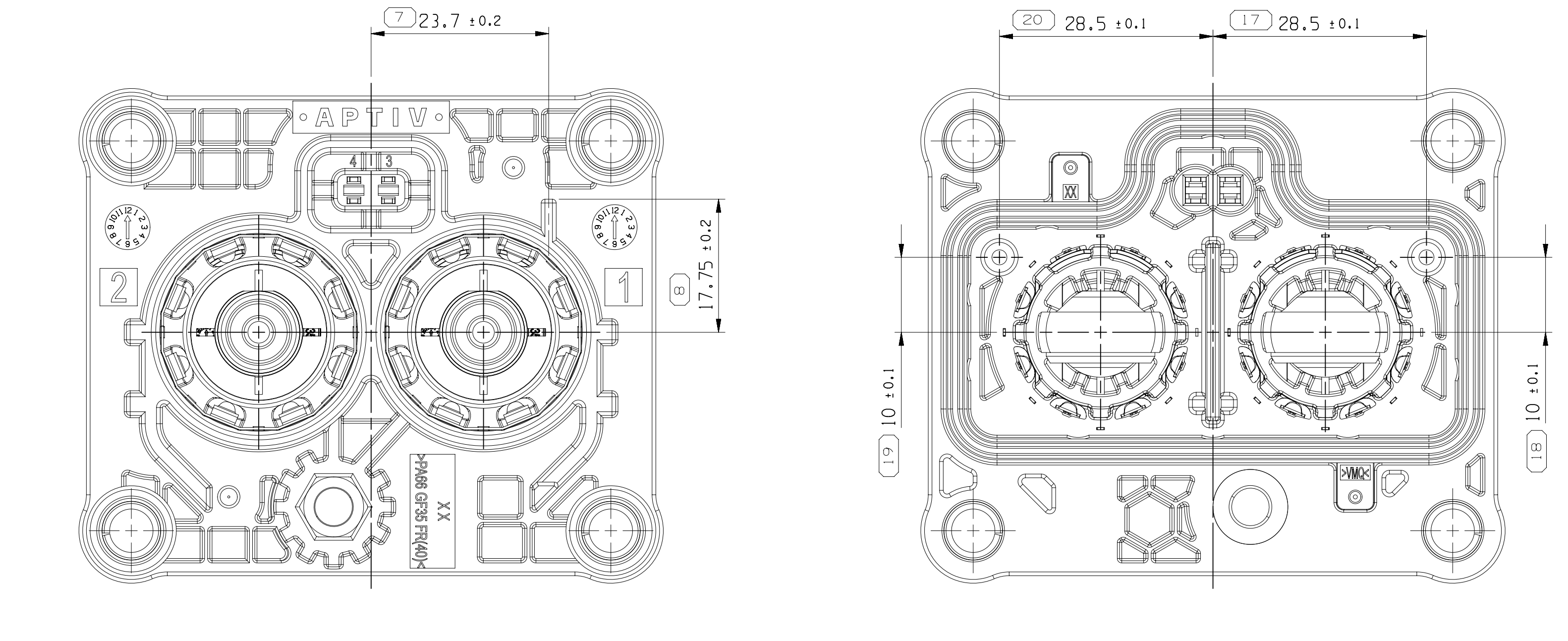
CODE B - 35210645



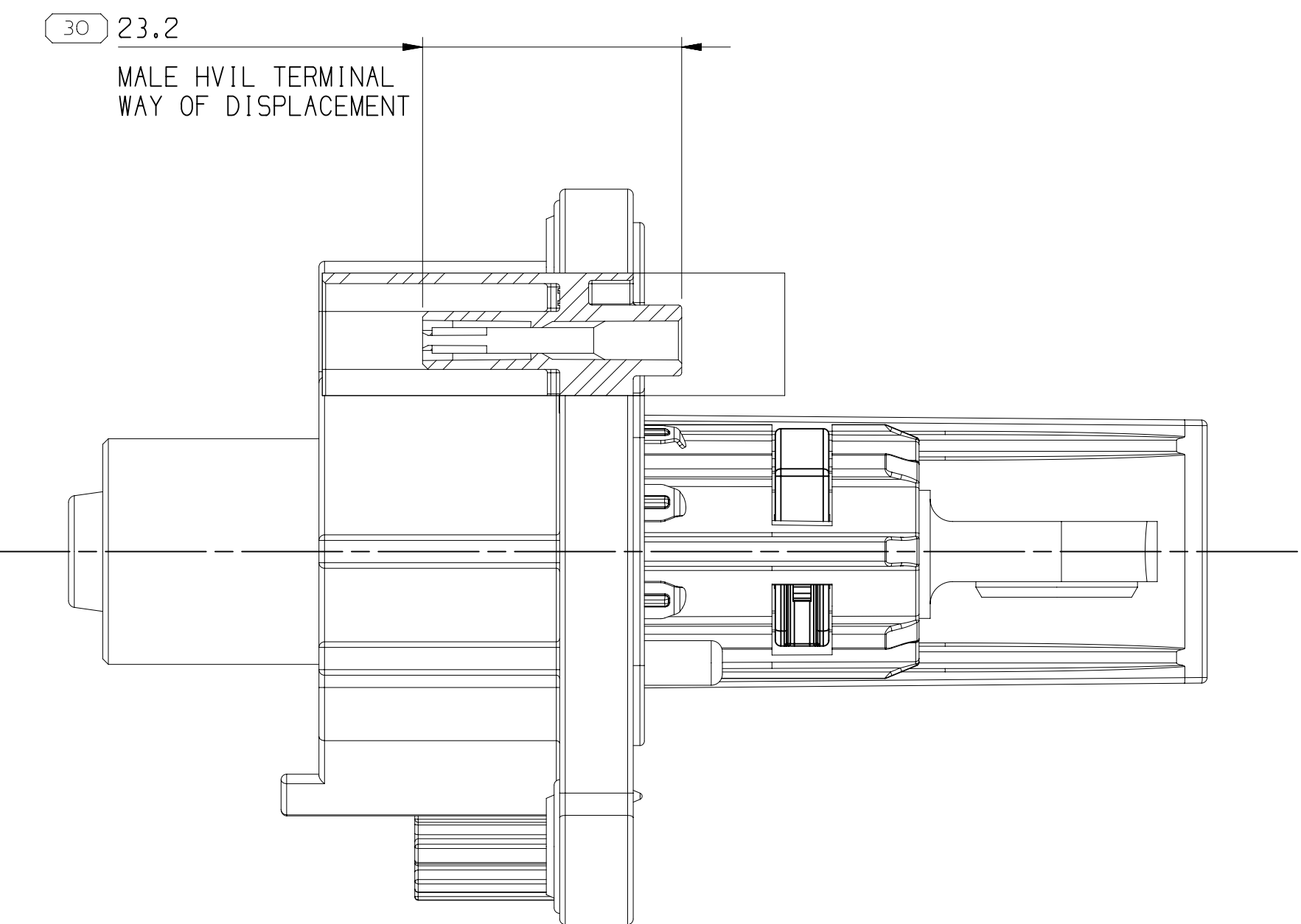
CODE C - 35388490



CODE D - 35388491



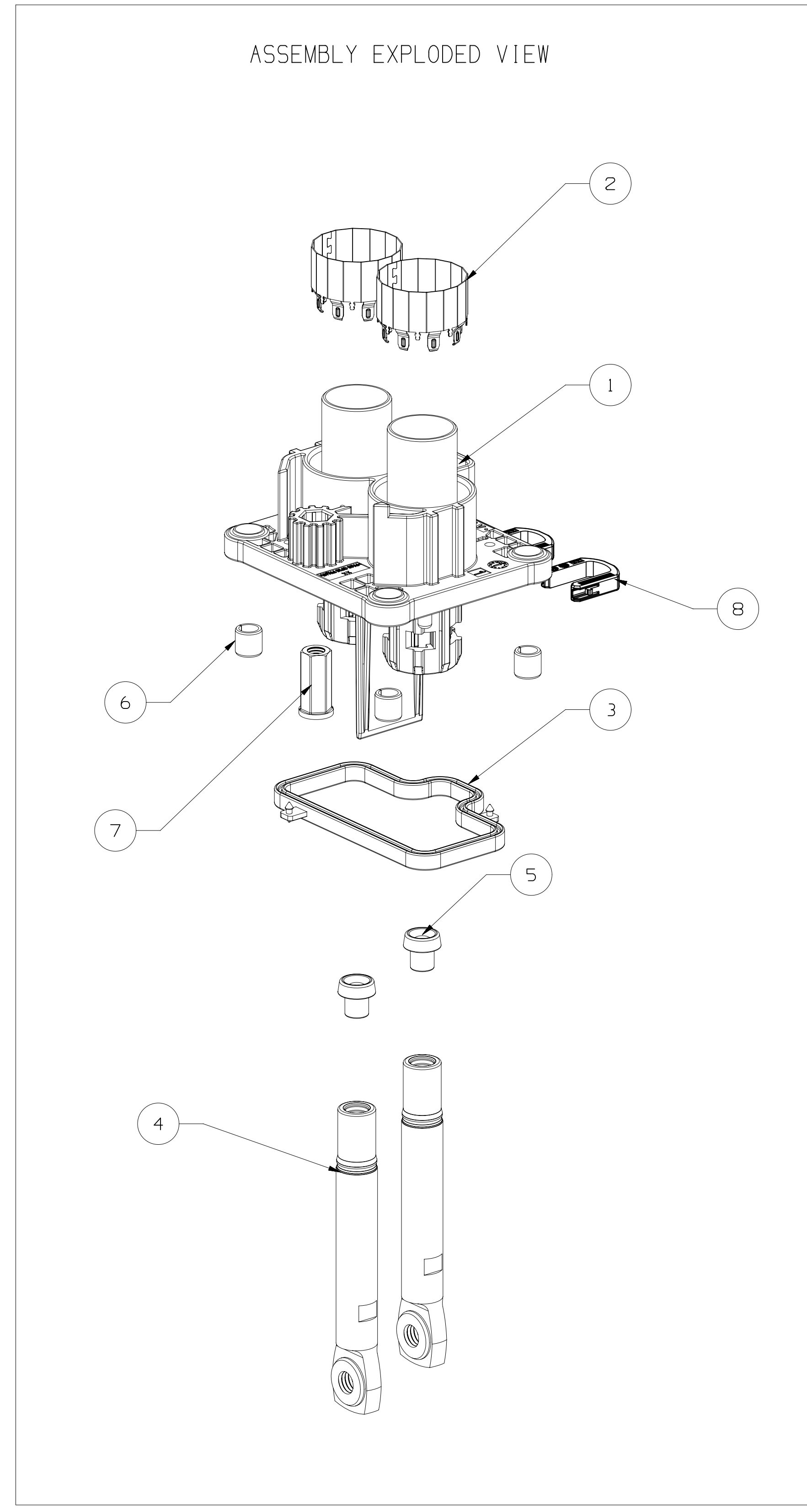
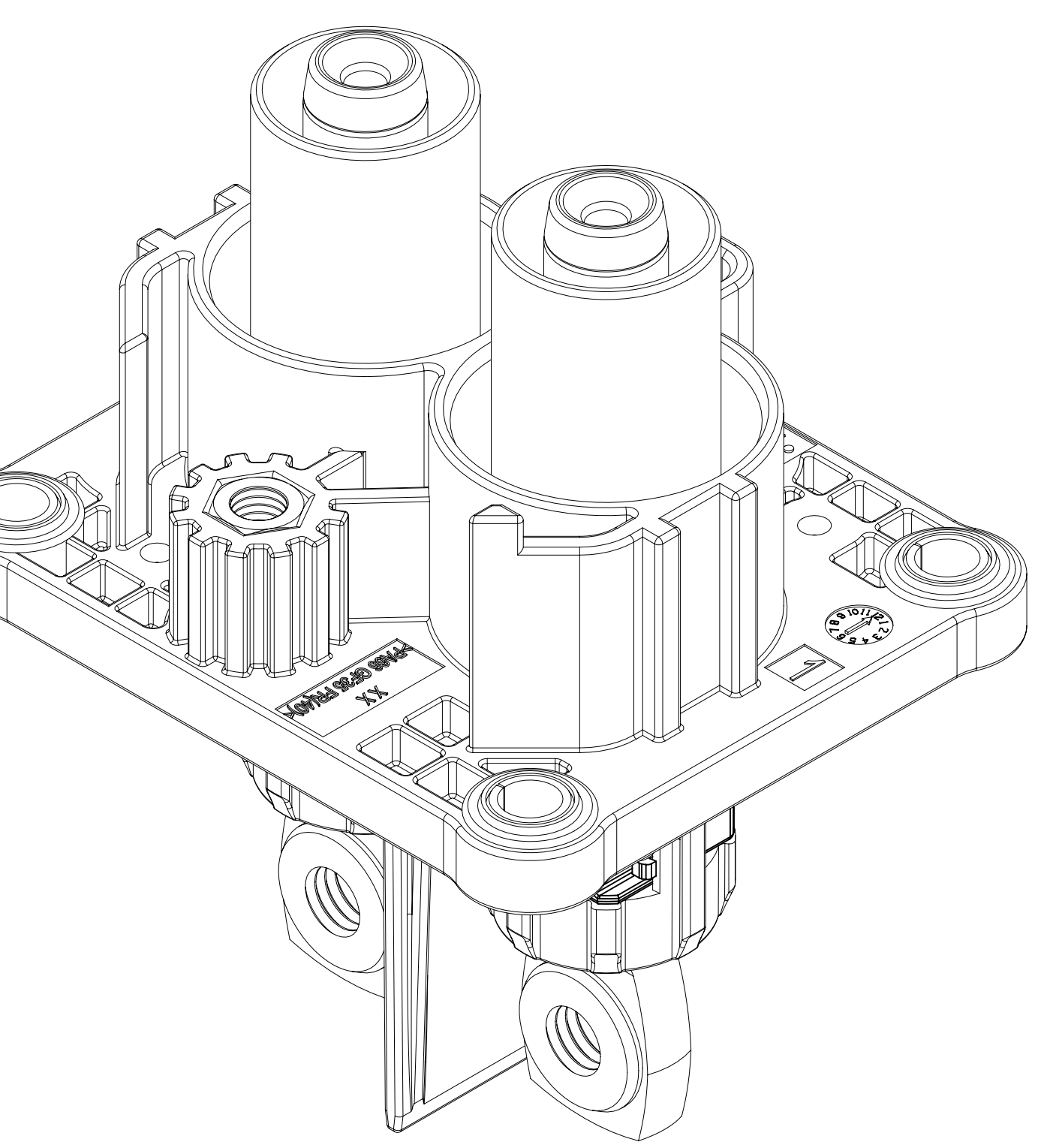
SECTION A-A



POS	PART-NO.	REV	DESCRIPTION	QTY.	MATERIAL	COLOR / PLATING	REF. WEIGHT(1)
A	35210644	01	HEADER HOUSING ASSEMBLY, CODE A	--	--	--	114.5
1	35210646	--	OUTER HOUSING, CODE A	1	POLYAMIDE BLEND	ORANGE	
2	35210648	--	MALE SHIELDING	2	COPPER ALLOY	--	
3	35210649	--	INTERFACIAL SEAL	1	RUBBER	GREEN	
4	35210652	--	MALE TERMINAL ASSEMBLY	2	--	--	
5	35210653	--	TERMINAL CAP	2	POLYAMIDE BLEND	BLACK	
6	33351472	--	BUSHING - 5 MM	4	STEEL	--	
7	35210650	--	M6 NUT	1	STEEL	--	
8	35302165	--	TPA	2	POLYAMIDE BLEND	BLACK	114.5
B	35210645	01	HEADER HOUSING ASSEMBLY, CODE B	--	--	--	
1	35210647	--	OUTER HOUSING, CODE B	1	POLYAMIDE BLEND	ORANGE	
2	35210648	--	MALE SHIELDING	2	COPPER ALLOY	--	
3	35210649	--	INTERFACIAL SEAL	1	RUBBER	GREEN	
4	35210652	--	MALE TERMINAL ASSEMBLY	2	--	--	
5	35210653	--	TERMINAL CAP	2	POLYAMIDE BLEND	BLACK	
6	33351472	--	BUSHING - 5 MM	4	STEEL	--	
7	35210650	--	M6 NUT	1	STEEL	--	114.5
8	35302165	--	TPA	2	POLYAMIDE BLEND	BLACK	
C	35388490	01	HEADER HOUSING ASSEMBLY, CODE D	--	--	--	
1	35308375	--	OUTER HOUSING, CODE C	1	POLYAMIDE BLEND	ORANGE	
2	35210648	--	MALE SHIELDING	2	COPPER ALLOY	--	
3	35210649	--	INTERFACIAL SEAL	1	RUBBER	GREEN	
4	35210652	--	MALE TERMINAL ASSEMBLY	2	--	--	
5	35210653	--	TERMINAL CAP	2	POLYAMIDE BLEND	BLACK	
6	33351472	--	BUSHING - 5 MM	4	STEEL	--	114.5
7	35210650	--	M6 NUT	1	STEEL	--	
8	35302165	--	TPA	2	POLYAMIDE BLEND	BLACK	
D	35388491	01	HEADER HOUSING ASSEMBLY, CODE D	--	--	--	
1	35308376	--	OUTER HOUSING, CODE D	1	POLYAMIDE BLEND	ORANGE	
2	35210648	--	MALE SHIELDING	2	COPPER ALLOY	--	
3	35210649	--	INTERFACIAL SEAL	1	RUBBER	GREEN	
4	35210652	--	MALE TERMINAL ASSEMBLY	2	--	--	
5	35210653	--	TERMINAL CAP	2	POLYAMIDE BLEND	BLACK	
6	33351472	--	BUSHING - 5 MM	4	STEEL	--	114.5
7	35210650	--	M6 NUT	1	STEEL	--	
8	35302165	--	TPA	2	POLYAMIDE BLEND	BLACK	

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. UNDEFINED DRAFT ANGLE SHOULD BE IN DIMENSION TOLERANCE LOOK FEATURE ARE IDENTICAL
MAX. BURR 0.05MM, ALL NOT MARKED RADIUS ARE 0.3 MAX., ALL NOT MARKED CHAMFER ARE 0.2 MAX.
- MATING CONNECTOR DRAWING: 35233086-DMS01-501.
- BUSHING RETENTION FORCE FROM HOUSING IS 40N MIN. SHIELDING RETENTION FORCE INDICALLY FROM HOUSING IS 100N MIN. TERMINAL RETENTION FORCE FROM HOUSING IS 600N MIN. TERMINAL SCREW TORQUE IS 0.5N.M. CAP RETENTION FORCE IS 50N MIN.
- WORKING VOLTAGE MAX. 1000V DC/1500M ASL. POLLUTION DEGREE II ACC. TO DIN EN 60664-1:01/2008
- SUBJECT TO TECHNICAL CHANGES. APTIV DOESN'T COMPENSATE FOR FOLLOW-UP COST DUE TO TECHNICAL CHANGES.



APTIV	
CONNECTION SYSTEMS	
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DRAWING NAME: TAXI ASM CONN H/P	
DRAWING NUMBER: 35229365	
DATE: 2019.01.01	
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