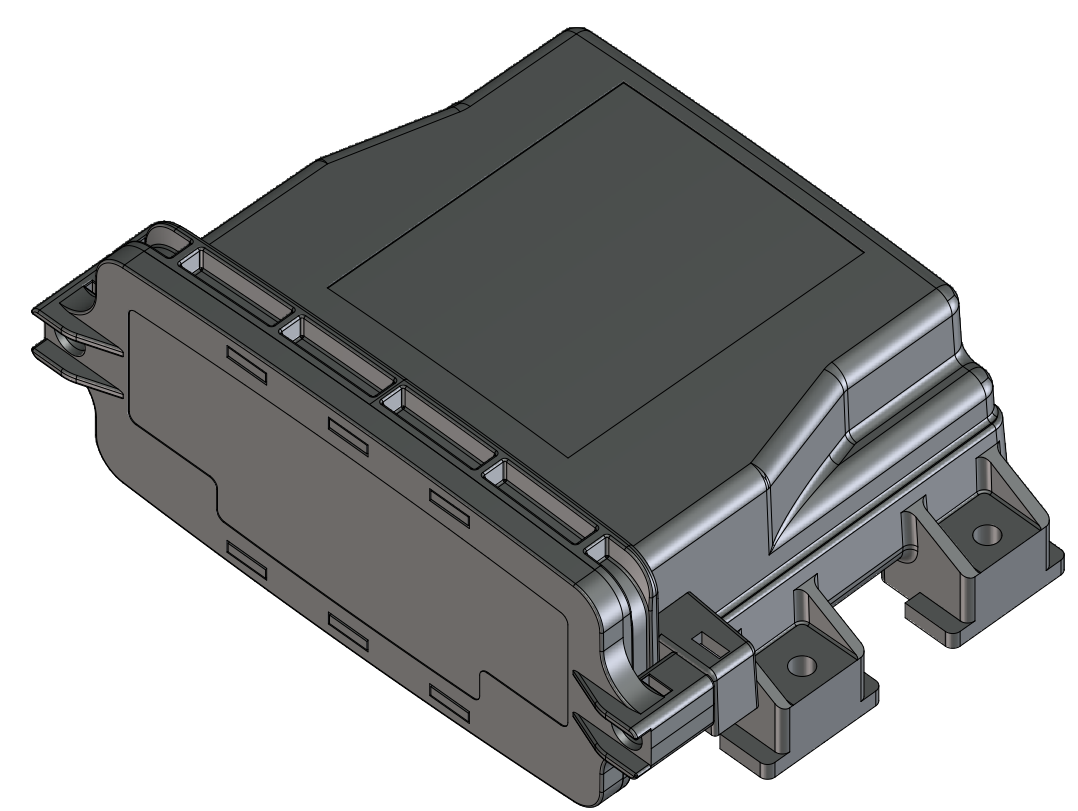
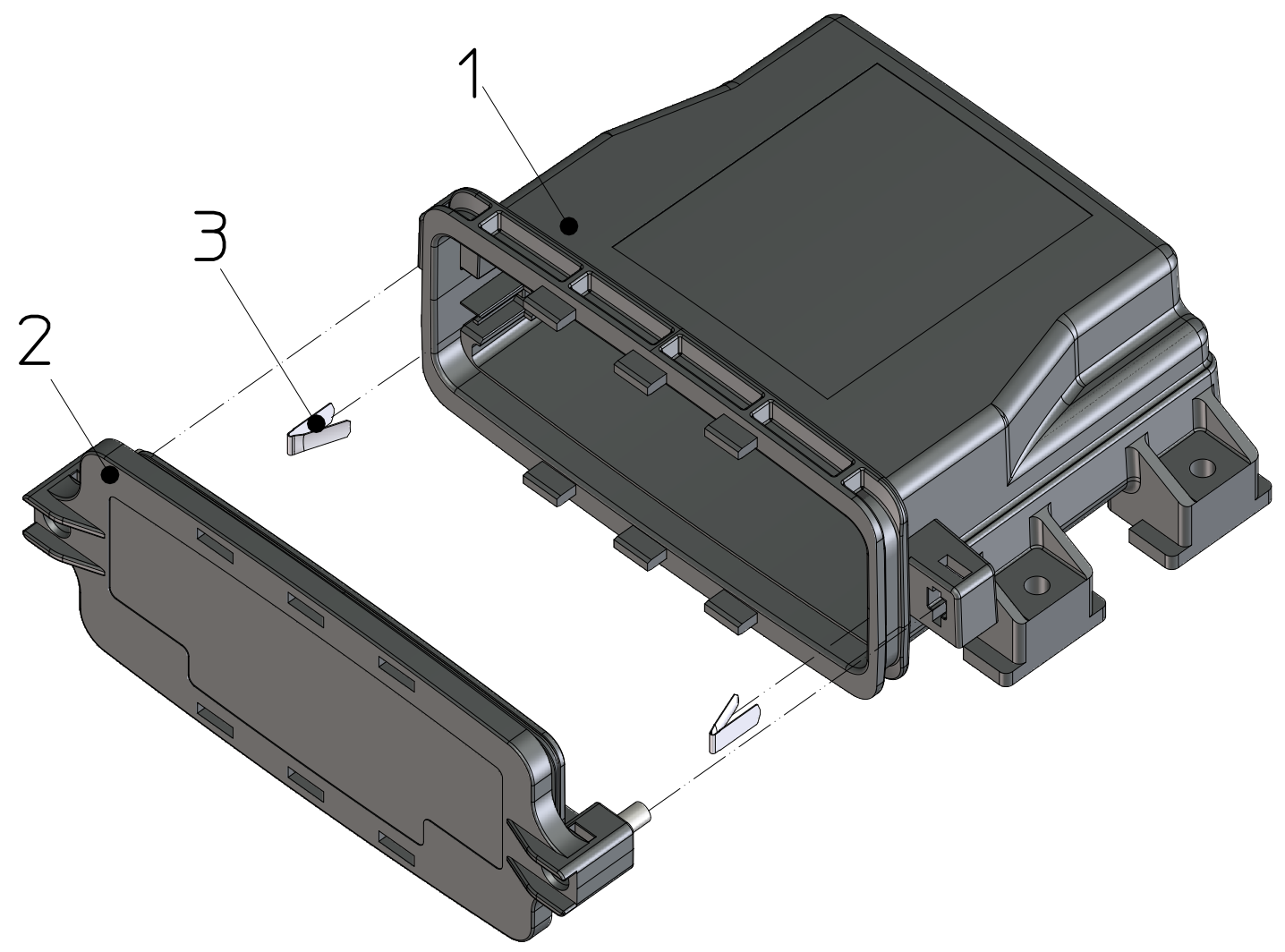
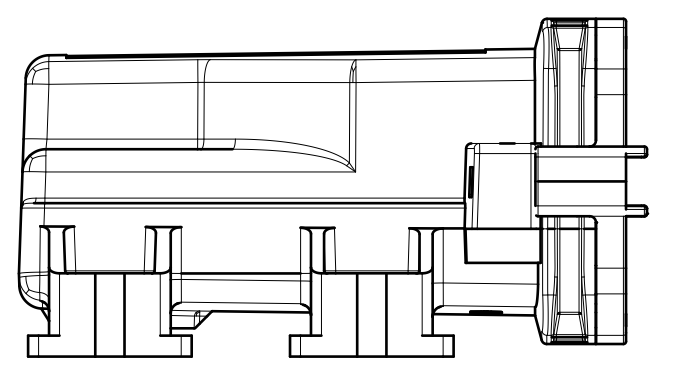
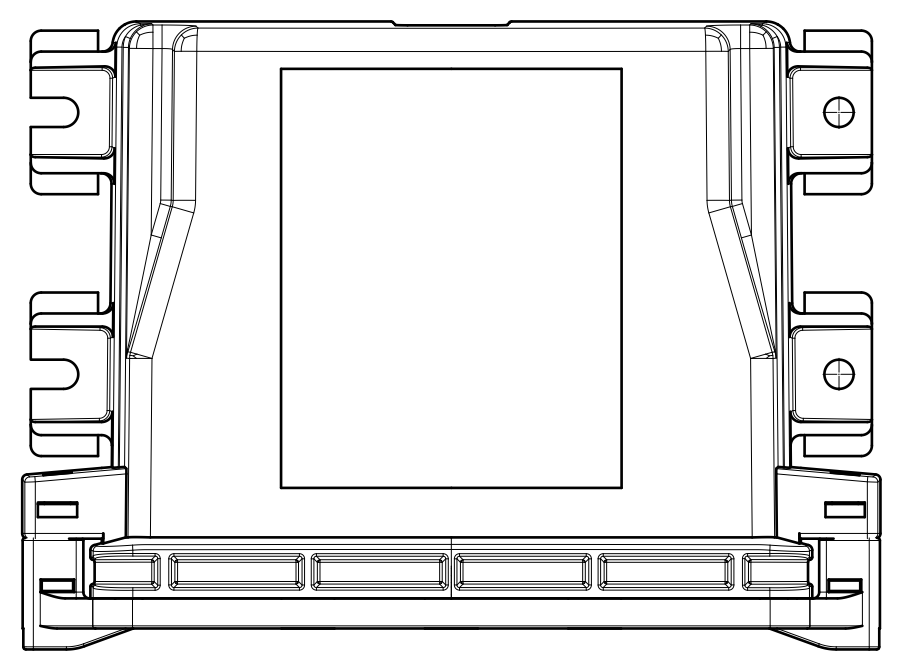
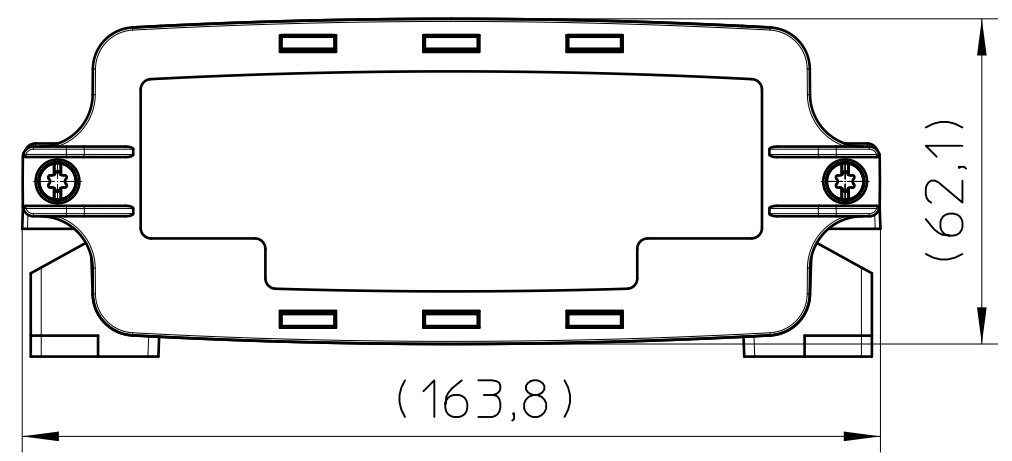
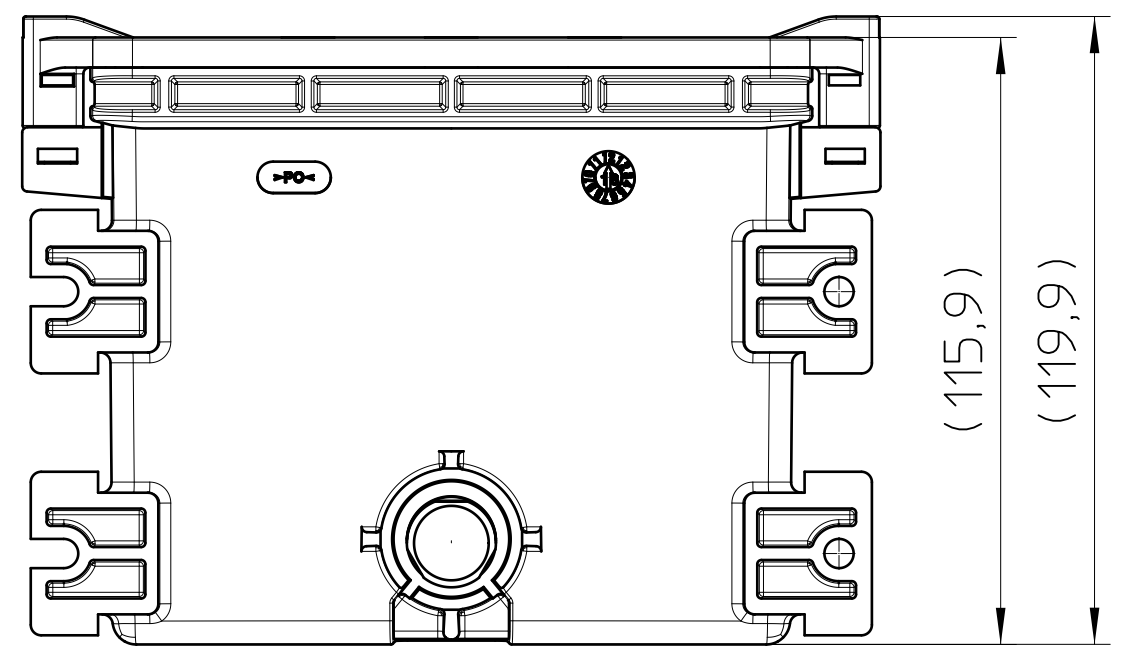


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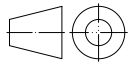


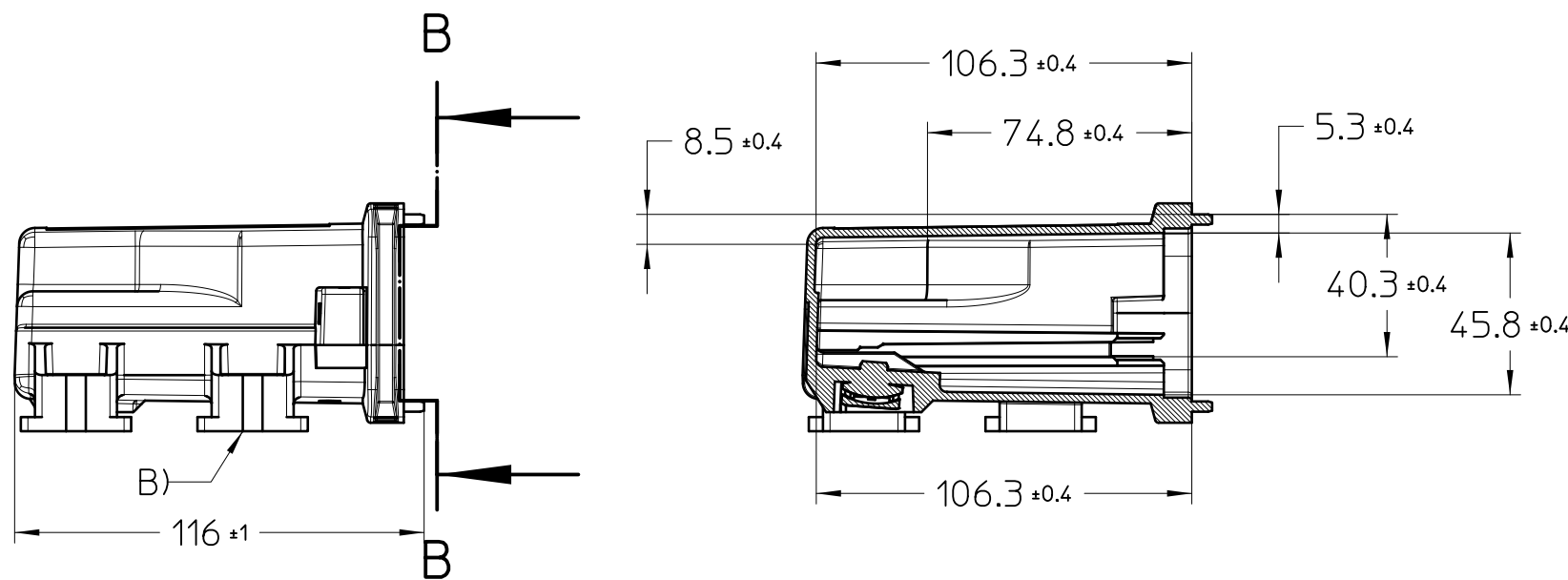
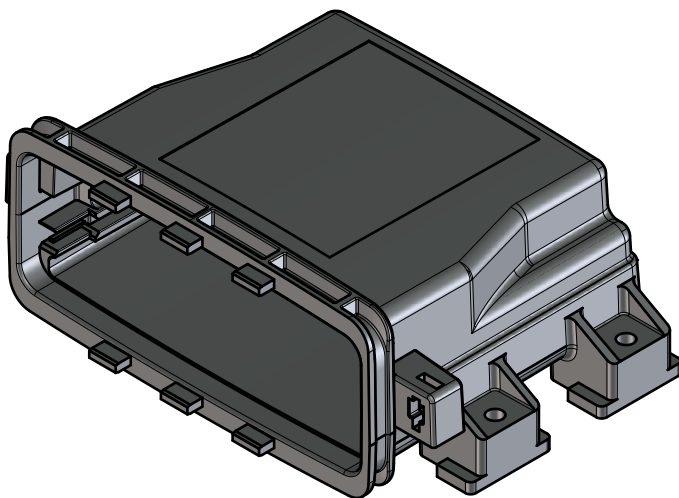
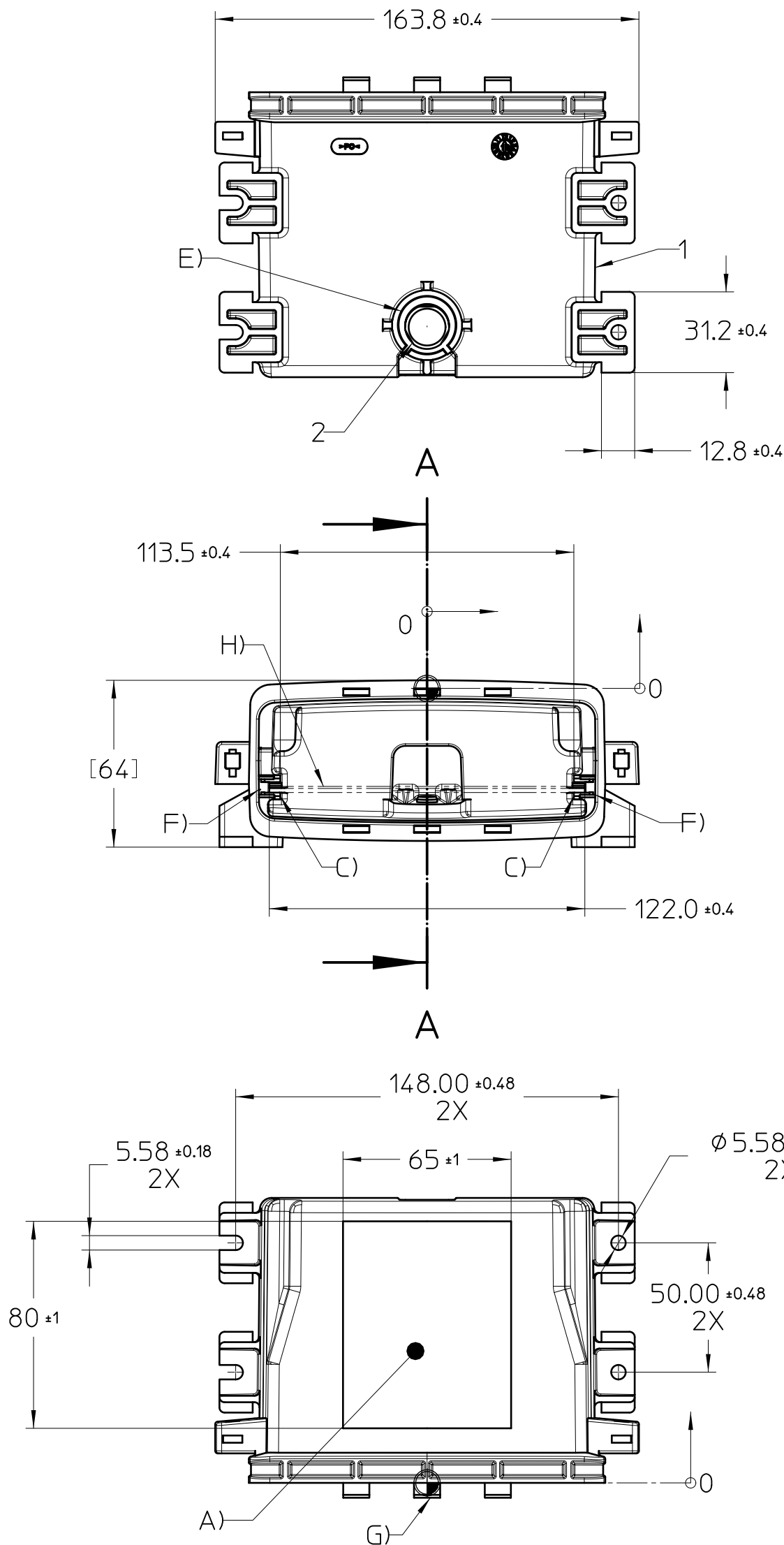
Assembly example



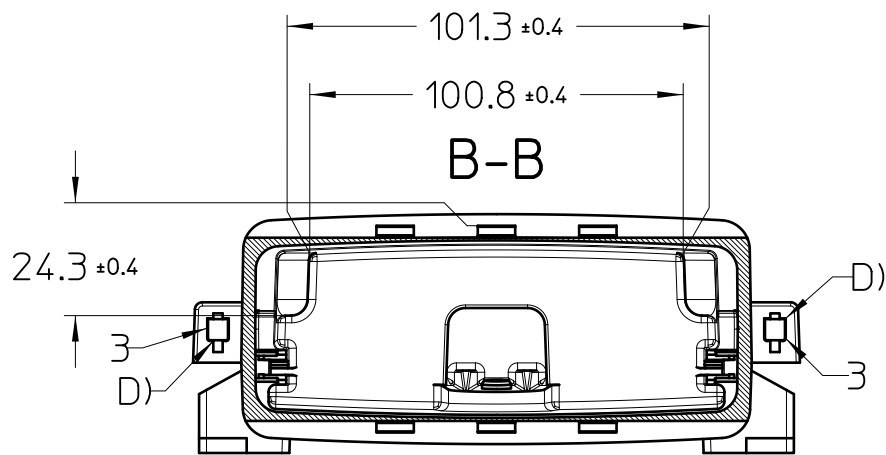
General Information:

- Simplified representation, exemplary shown in black
- Document excluded from change process
- Units are in millimeters [mm] and degrees [°]
- Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2
- Web: www.phoenixcontact.com webcode: #0857

KIT (not mounted)				
Pos.	QTY	Description		
1	1	ECS-ENCLOSURE-122x109-S-UV-V		
2	1	ECP-FRONT-PLATE-122x169-S-UV-B		
3	2	ECS-PCB-SAFETY-CLIP		
 DIN A3		document-No. / RI 01376092 / 00	date 28.05.2021	scale 1:2
		ident.-No. 1311021	document-type TECDOC 2D_Productdrawing	
		description ECS-KIT-122X109-S-UV-7042		
page 1 of 4				



A-A



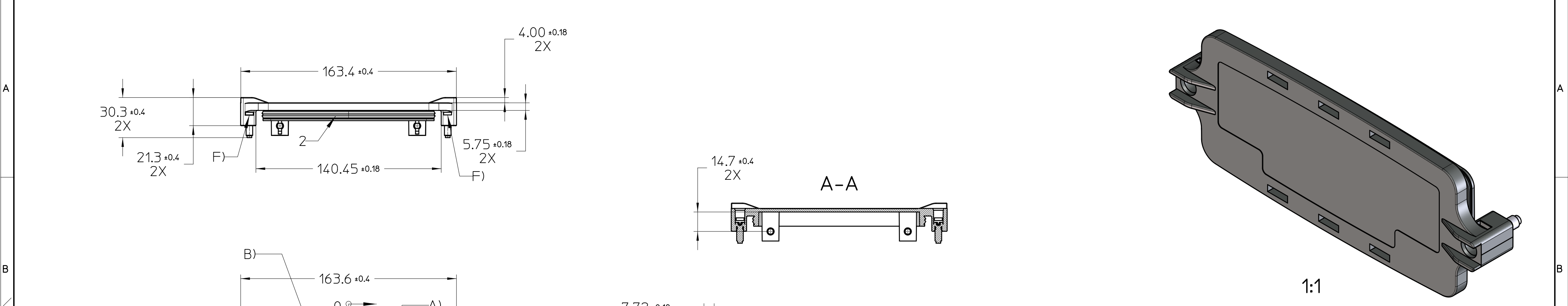
B-B

GENERAL INFORMATION:
- SIMPLIFIED REPRESENTATION
- DOCUMENT EXCLUDED FROM CHANGE PROCESS
- LINEAR DIMENSIONS (MM)
- WEB: WWW.PHOENIXCONTACT.COM WEBCODE: #0857

Additional Information:
A) LABEL AREA
B) MOUNTING FEET W/ FLANGES FOR ECS-PM
C) PCB GUIDE (.062" AND .093" THICK PCB)
D) M5 NUT FOR ATTACHMENT WITH ECS-P-122X169-S-...
E) INSTALLED BREATHABLE VENT
F) MOUNTING AREA FOR ECS-BL
G) ALIGNMENT LUG (6) FOR ECS-P-122X169-S-...
H) PCB T=1.57 MM (.062") / T=2.36 MM (.093")

WORKPIECE ZERO POINT FOR MECHANICAL PROCESSING

Pos.	QTY	description		material	
1	1	ECS ENCLOSURE		PC	
2	1	BREATHABLE VENT		PBT	
3	2	M5 NUT		Zn STL	
		document-No. / RI		date	scale
		01376092 / 00		28.05.2021	1:2
		ident.-No.		document-type	
		1311021		TECDOC 2D_Productdrawing	
		description		ECS-KIT-122X109-S-UV-7042	
		page 2 of 4			

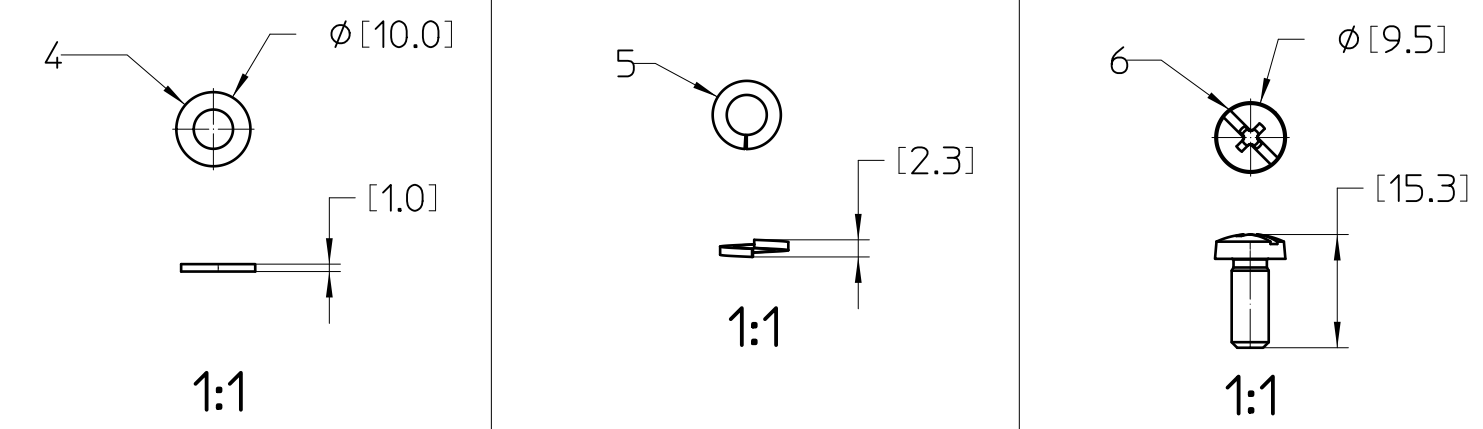
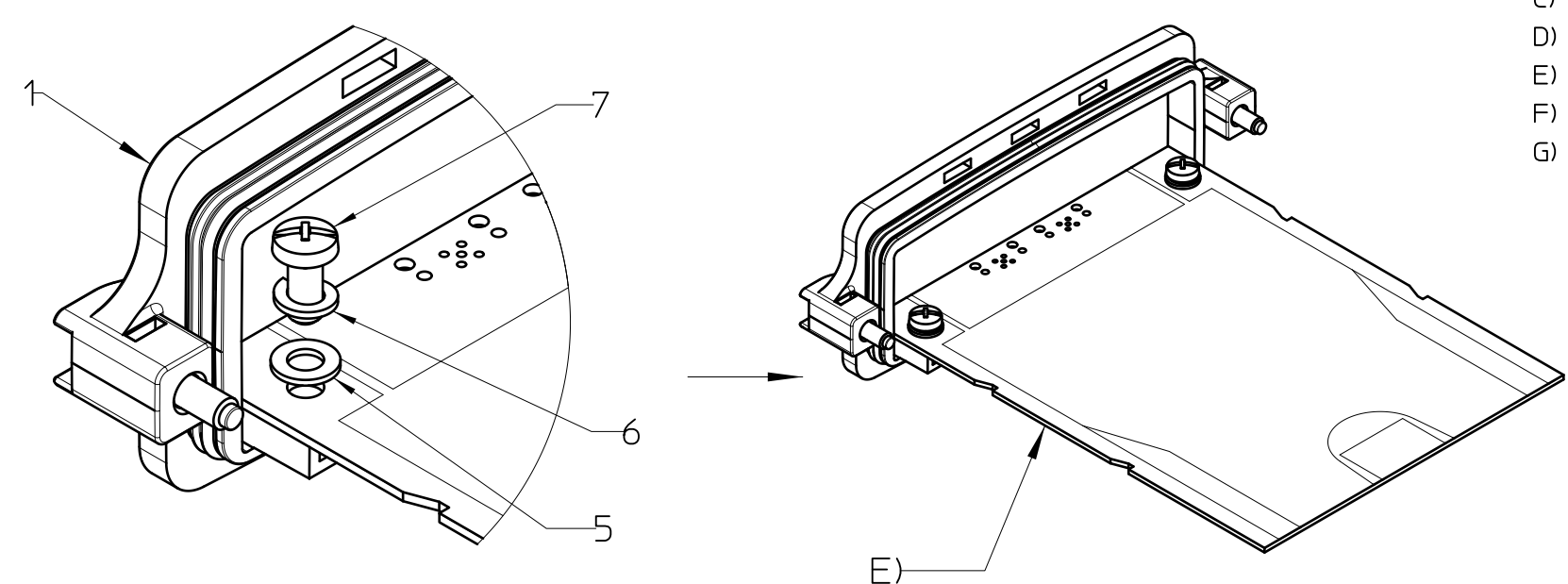
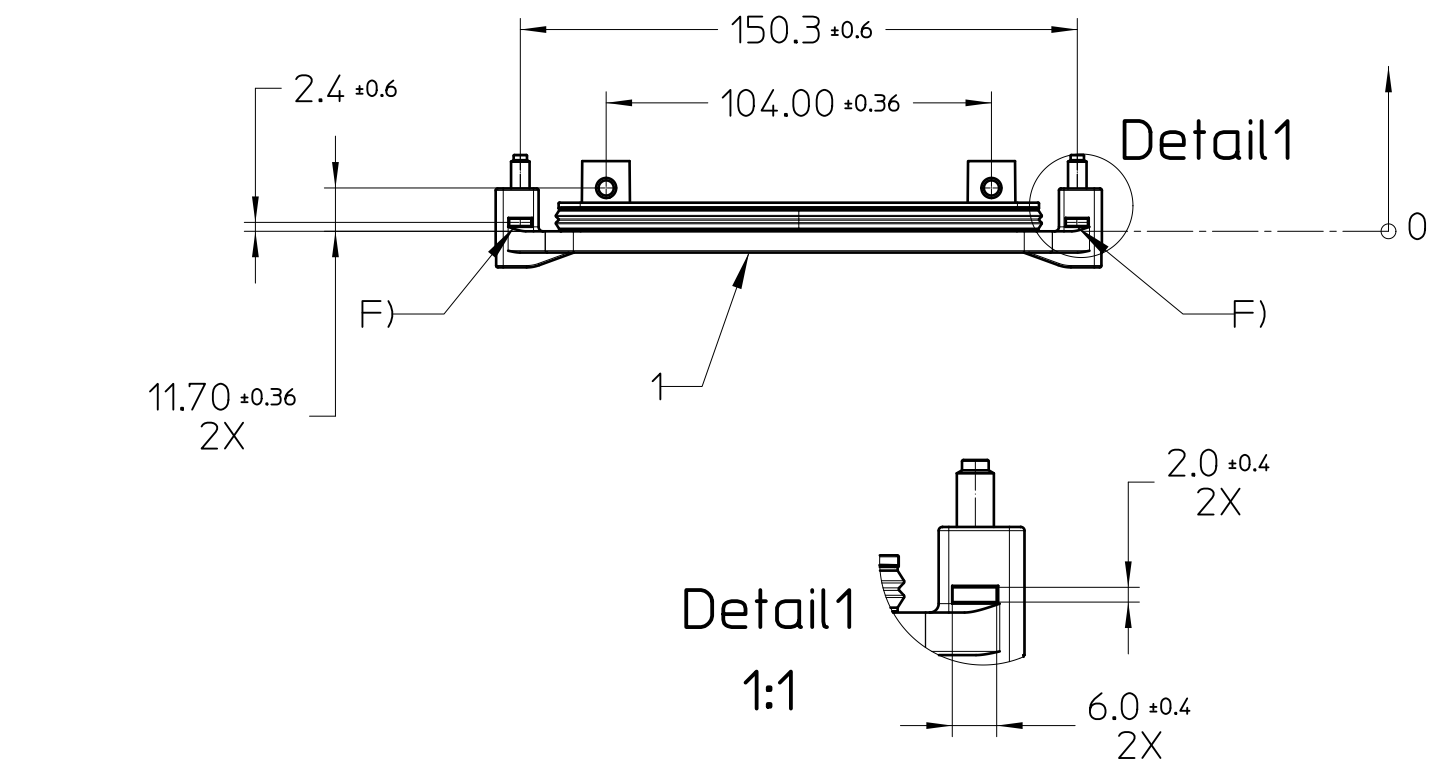


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GENERAL INFORMATION:
- SIMPLIFIED REPRESENTATION
- DOCUMENT EXCLUDED FROM CHANGE PROCESS
- LINEAR DIMENSIONS (MM)
- WEB: WWW.PHOENIXCONTACT.COM WEBCODE: #0857

ADDITIONAL INFORMATION:
A) LABEL / MILLING / PRINT AREA
B) ENCLOSURE ALIGNMENT LUG SLOTS (6X) FOR ECS-B-122X169-L...
C) TAMPER PROOF FEATURE
D) PCB MOUNTING AREA
E) CUSTOMER SUPPLIED PCB
F) TAMPER PROOF FEATURE
G) SCREW RETENTION FEATURE



CUSTOMER ASSEMBLED COMPONENTS			
Pos.	QTY	description	material
5	2	FLAT WASHER 5MM	Zn STL
6	2	SPLIT LOCK WASHER 5MM	Zn STL
7	2	PHILLIPS SCREW M5X12	Zn STL

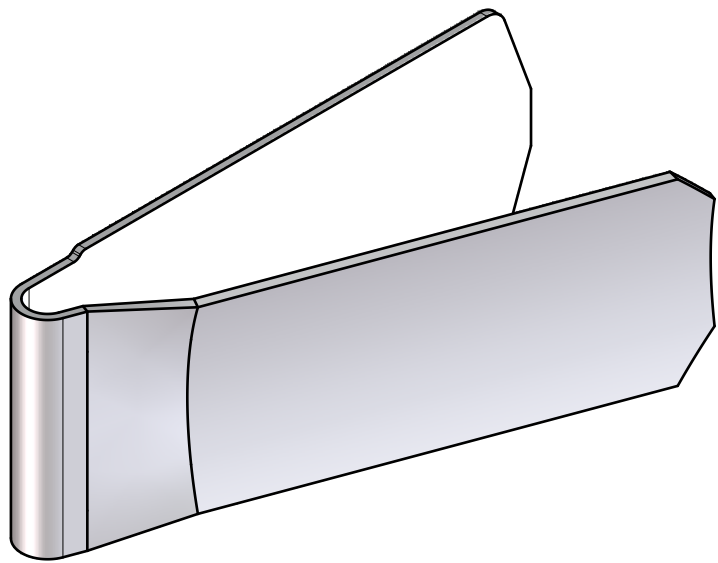
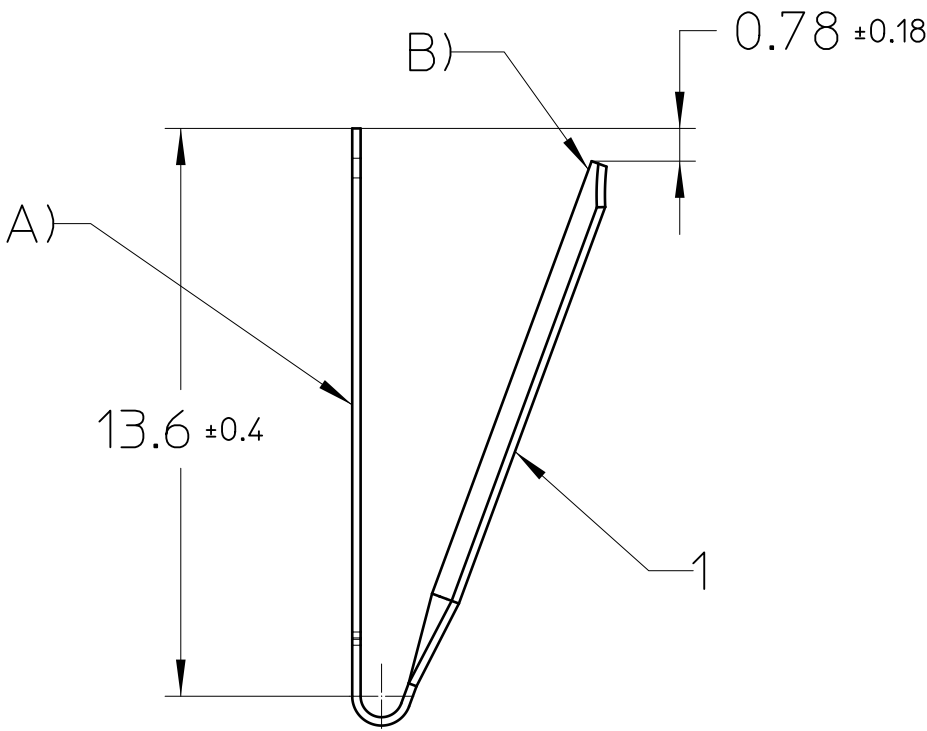
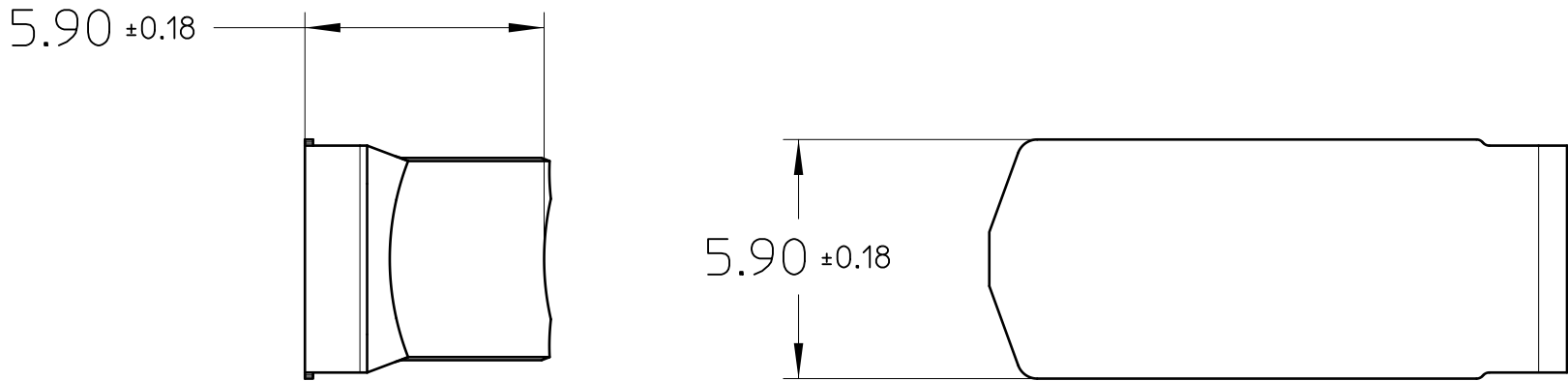
WORKPIECE ZERO POINT FOR MECHANICAL PROCESSING

Pos.	QTY	description	material
1	1	ECS FACEPLATE	PC
2	1	FACEPLATE SEAL	SI
3	2	SQUARE NUTS	ZN STL
4	2	M5 SCREWS	ZN STL
		document-No. / RI	date
		01376092 / 00	28.05.2021
		scale	1:2
		ident.-No.	document-type
		1311021	TECDOC 2D_Productdrawing
		description	
		ECS-KIT-122X109-S-UV-7042	
		page 3	of 4

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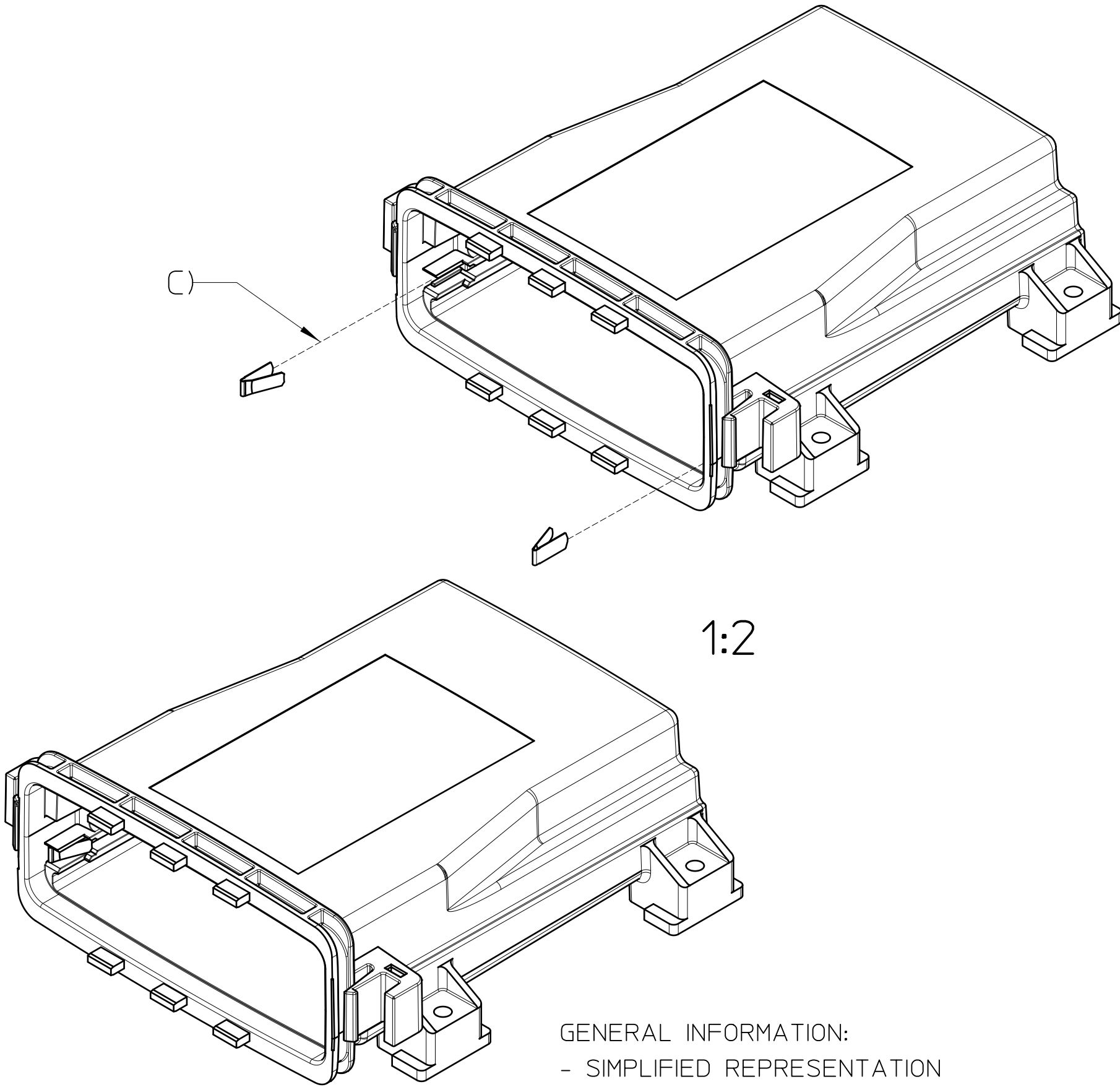
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ECS-BL



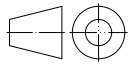
5:1

ECS-BL ASSEMBLY



GENERAL INFORMATION:
- SIMPLIFIED REPRESENTATION
- DOCUMENT EXCLUDED FROM CHANGE PROCESS
- LINEAR DIMENSIONS (MM)
- WEB: WWW.PHOENIXCONTACT.COM WEBCODE: #0857

ADDITIONAL INFORMATION:
A) MOUNTING AREA FOR ECS-B-...
B) PCB STOP AREA
C) PCB STOP INSERTED INTO ECS-B-...
UNTIL AUDIBLE CLICK IS HEARD

Pos.	QTY	description		material	
1	2	ECS-BL		SS	
 DIN A3		document-No. / RI 01376092 / 00		date 28.05.2021	scale 4:1
		ident.-No. 1311021	document-type TECDOC 2D_Productdrawing		
		description ECS-KIT-122X109-S-UV-7042			
page 4		of 4			