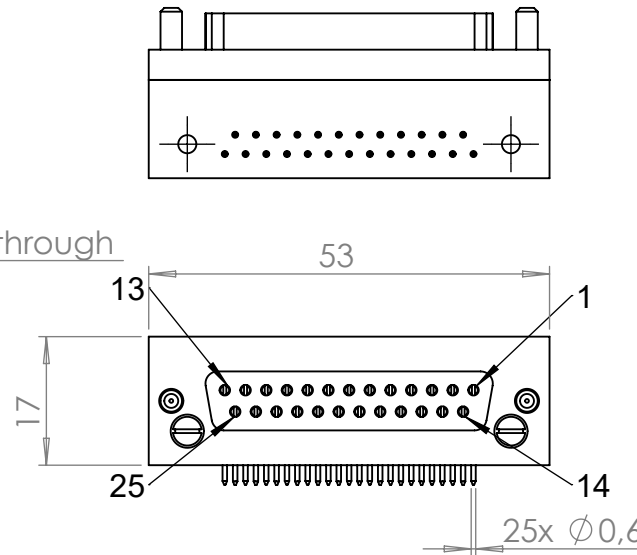
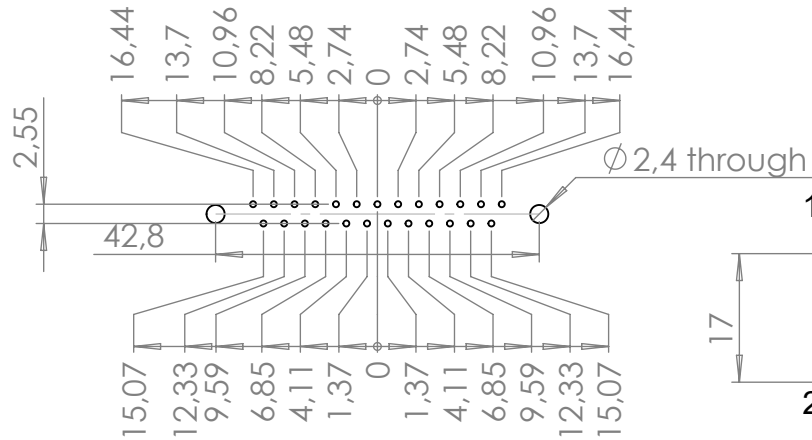
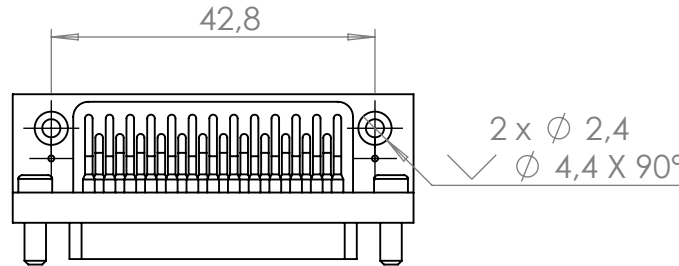
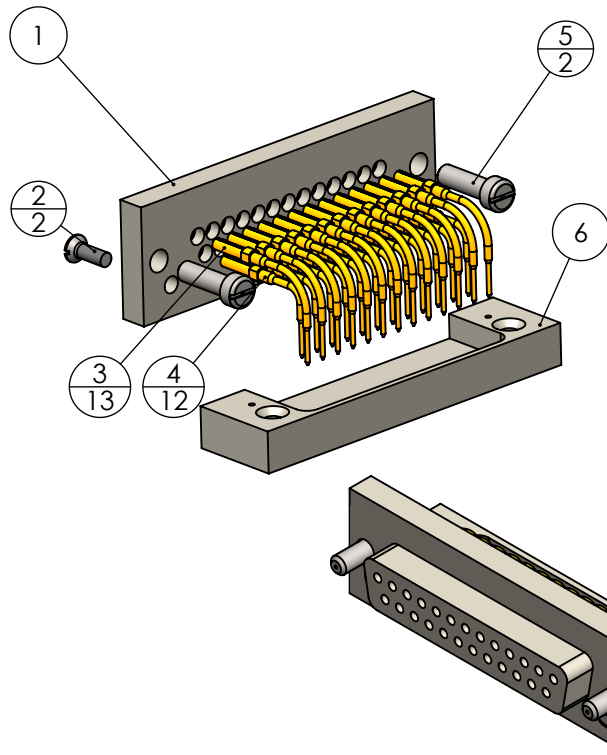
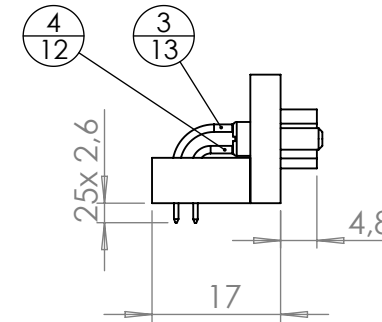
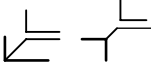
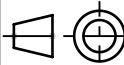
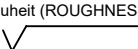


25 pin PCB Layout



POS. NO.	DESCRIPTION	MATERIAL	QTY
1	front plate for SUB-D 25 pin, 90°	PEEK (Natur)	1
2	screw M2 x 6	Stainless Steel	2
3	Sub-D pin female 1mm, 90°. row 2		13
4	Sub-D pin female 1mm, 90°. row 1		12
5	vented screw UNC 4-40, 3/8	1.4301 (X5CrNi18-10)	2
6	back plate for SUB-D25 pin	PEEK	1



no leakcheck required					
Definition Leckprüfung (definition leak check)					
Bemerkung (REMARKS)			Kanten (EDGES)		PROJECTION
Toleranz (TOLERANCE)					
Maßstab (SCALE):		Format. (FORM)	PAGE NO	PAGES	Rauheit (ROUGHNESS)
1:1		A4	1	1	
Benennung (DESCRIPTION):					
UHV connector 25 pin (female)					
90° pins					
Zeich. Nr. (Drw. No.):					REV
211-FS25-PCB90-PK					00
Art. Nr. (PART NO.) 211-FS25-PCB90-PK					

Zeichnung Nutzung (SCOPE OF DRAWING)		Prüfung Zubehör. (CON + HSG CHECK)	
Drawing external usage for customer			
All informations provided in this drawing is considered to be confidential, proprietary and secret information. It is intended only for the use of individual or entity to whom it is sent. Individual or entity agrees to not disseminate or copy this information to anyone other than originally specified without the written consent Allectra GmbH.		Werkstoff (MATERIAL): Gewicht (WEIGHT): g	
Oberfläche (SURFACE)		Cleaned UHV- Compatible	
origin	name	Allectra standard	DATE
	(drw/doc/sketch)		NAME
	date	10.06.2025	Design 01.08.2024 AD
			Drawn 11.06.2025 AD
00 first origin		Check 11.06.2025 JB	
		Approv 11.06.2025 AD	
REV Beschreibung (CHANGING)		gesp. am (SAVE DAT.): 18.06.2025	