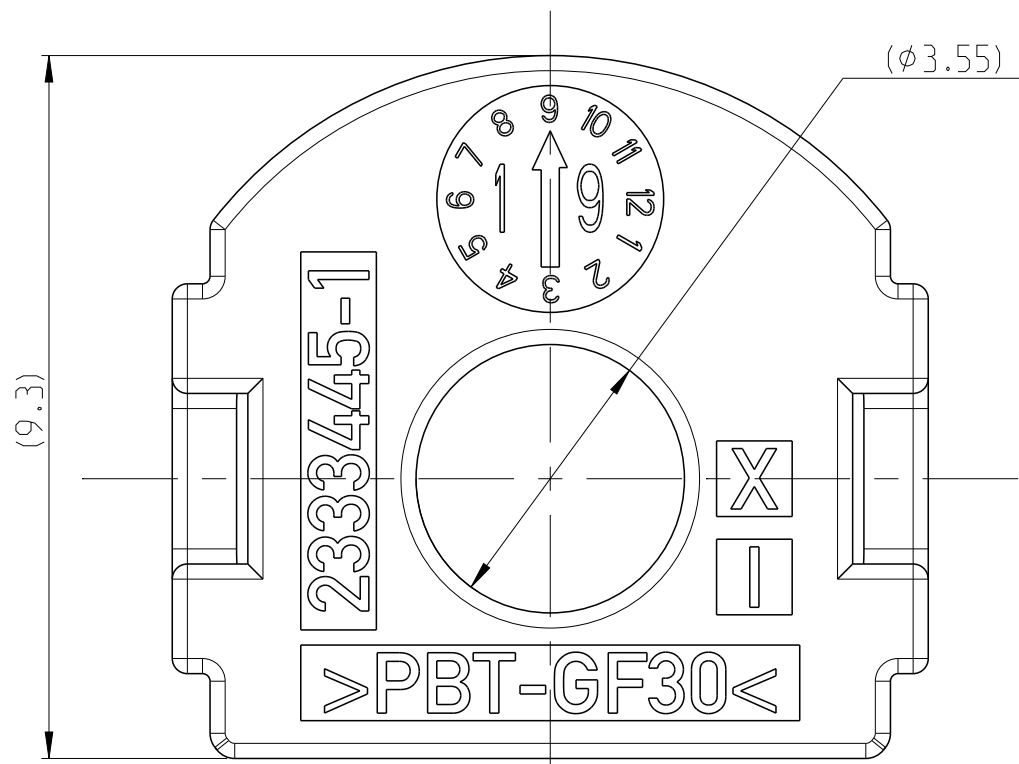
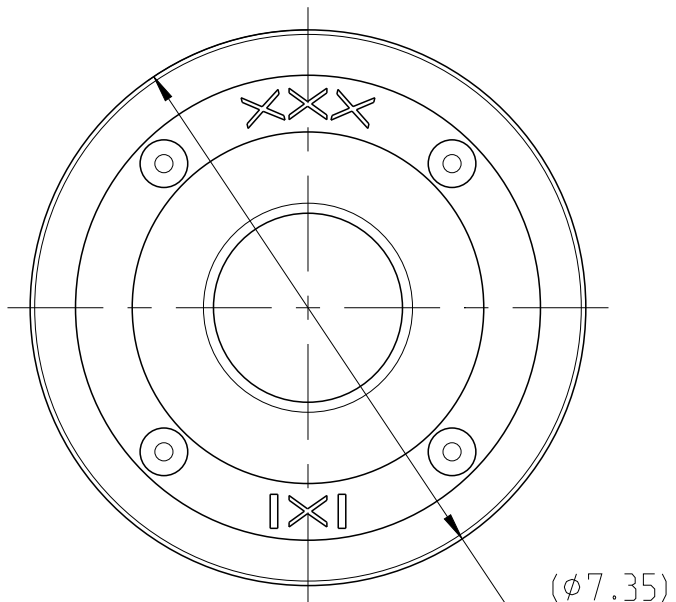


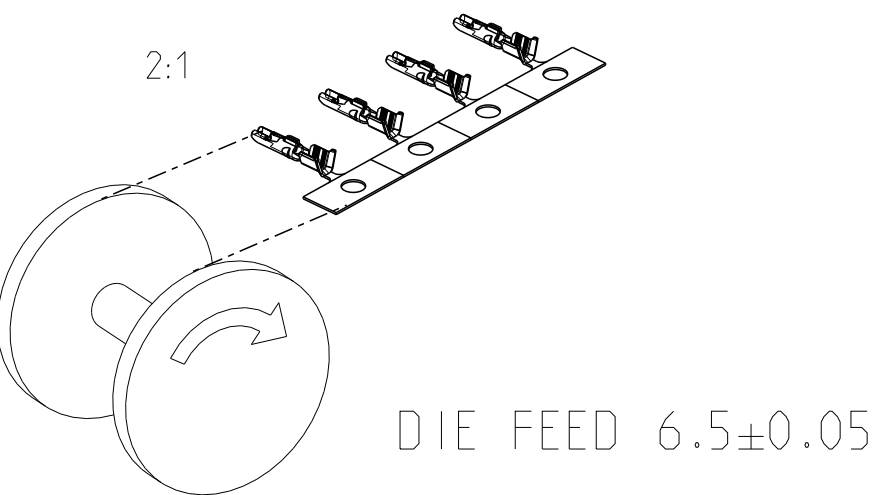
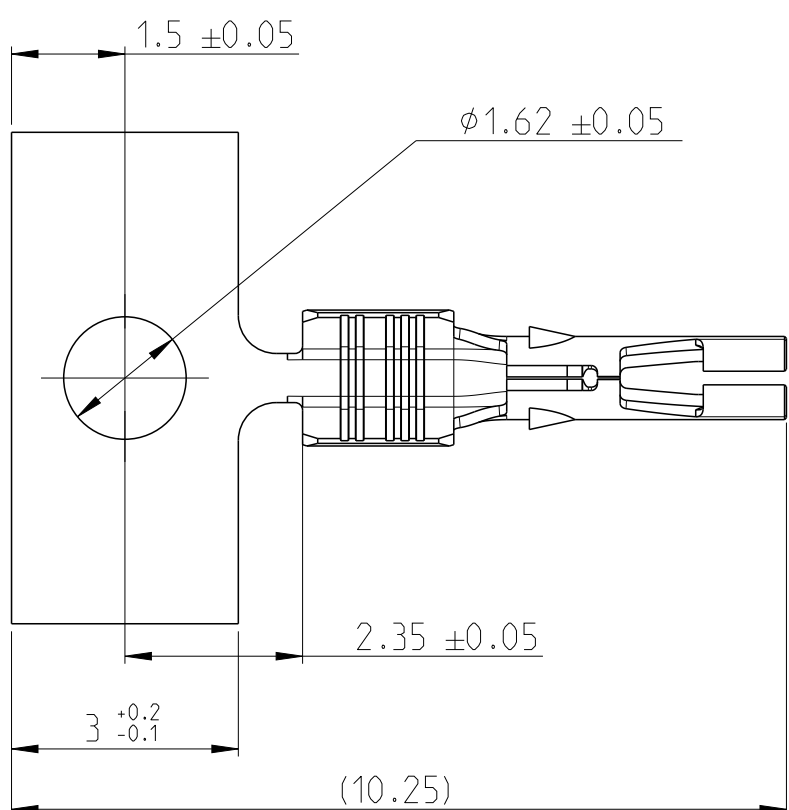
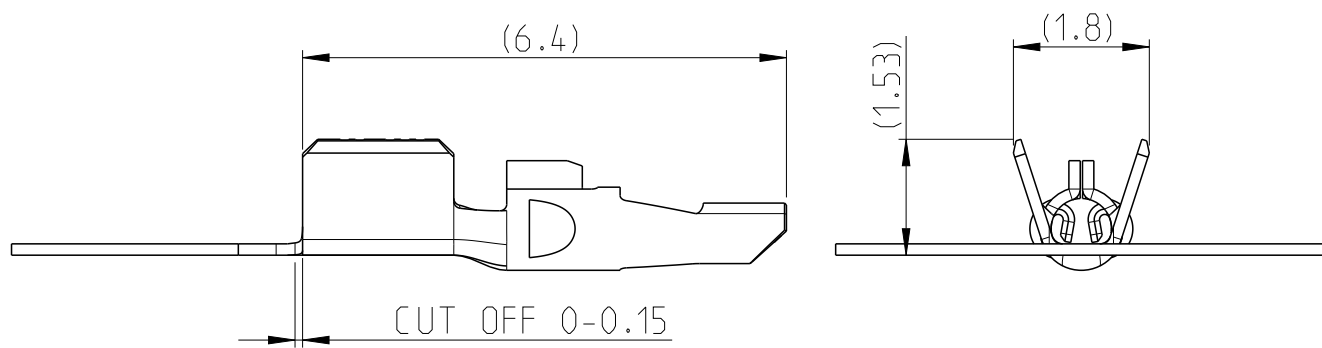
1. COVER
10:1



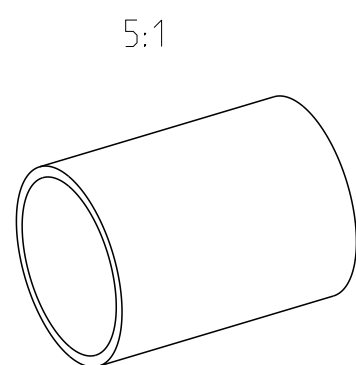
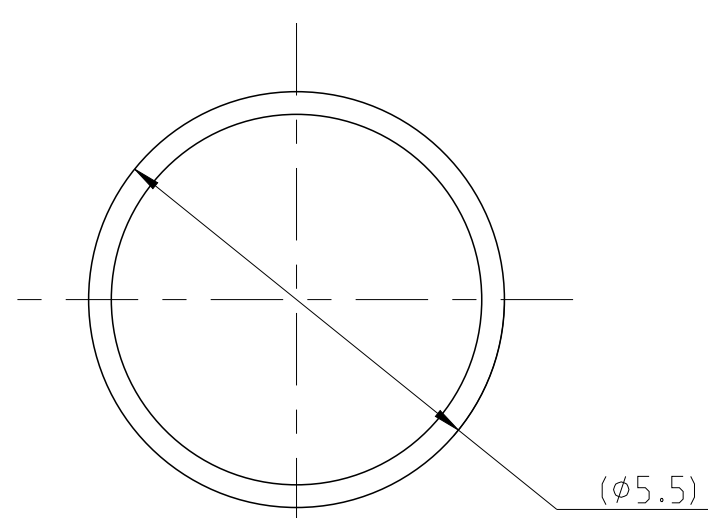
2. SINGLE WIRE SEAL
10:1



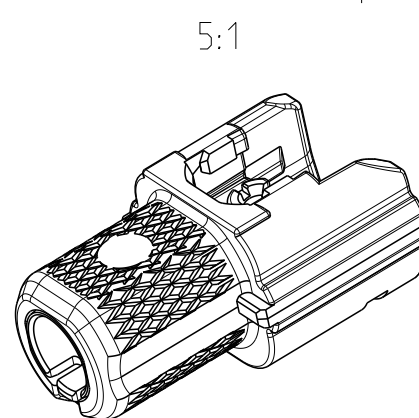
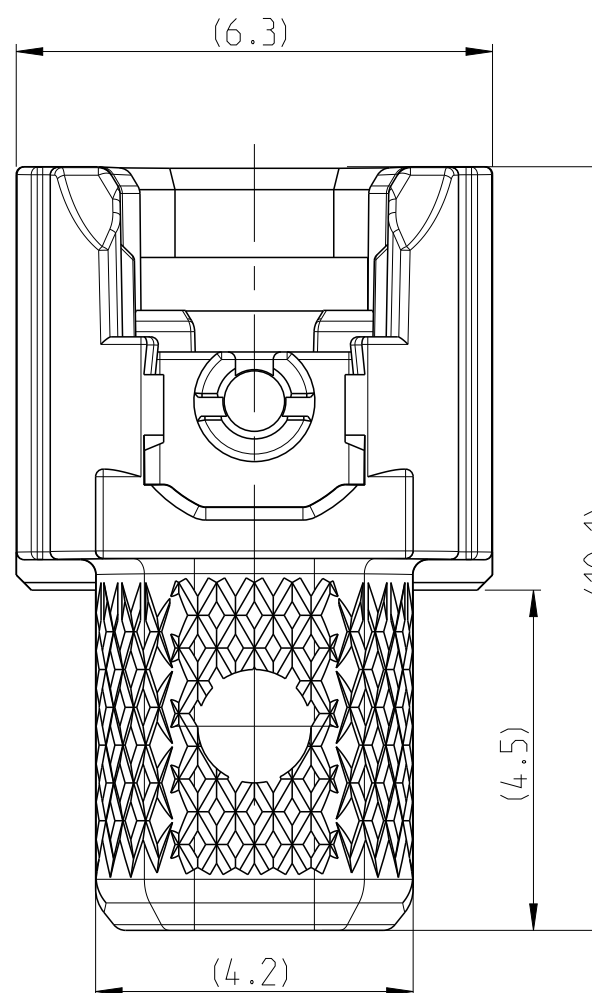
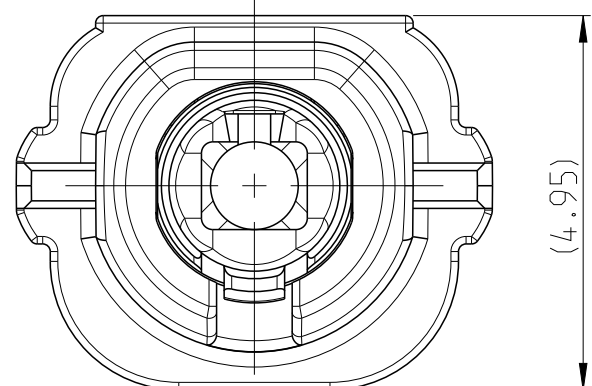
3. CENTER CONTACT
10:1



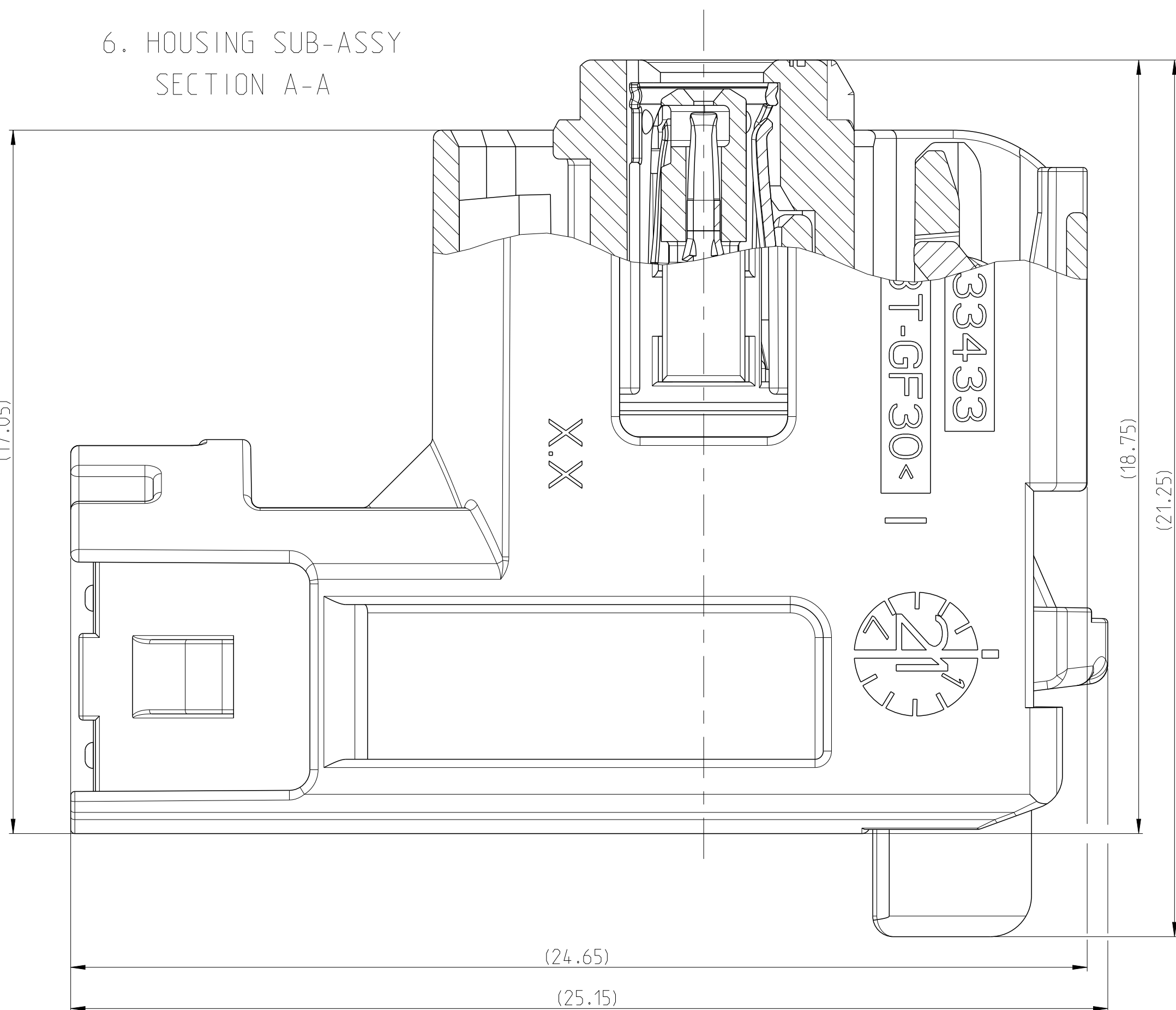
4. FERRULE
10:1



5. OUTER CONTACT /
DIELECTRIC
10:1



6. HOUSING SUB-ASSY
SECTION A-A



NOTES:

- WEIGHT WITHOUT CARRIER STRIP
Gewicht ohne Trägerstreifen
- CONTACT KIT PN FOR REFERENCE ONLY
6 COMPONENTS MUST BE PURCHASED SEPARATELY
Kontakt Kit PN nur als Referenz
6 Komponenten sind separat zu bestellen
- MANUFACTURING ACCORDING TO APPLICATION SPEC-114-94705
Herstellung gemäß Verarbeitungsspezifikation 114-94705

With CPA	w/o CPA										
2-2333444-9 2-2333444-2 2-2333444-1 △	2333444-9 2333444-2 2333444-1 △	1	2-2333444-9	A	HOUSING SUB-ASSY, CODE Z WITH CPA	BULK PACKAGING	PBT	WATER BLUE	2.61	6	
			2-2333444-2	A	HOUSING SUB-ASSY, CODE B WITH CPA	BULK PACKAGING	PBT	WHITE	2.65		
			2-2333444-1	A	HOUSING SUB-ASSY, CODE A WITH CPA	BULK PACKAGING	PBT	BLACK	2.65		
			2333444-9	A	HOUSING SUB-ASSY, CODE Z	BULK PACKAGING	PBT	WATER BLUE	2.44		
			2333444-2	A	HOUSING SUB-ASSY, CODE B	BULK PACKAGING	PBT	WHITE	2.48		
			2333444-1	A	HOUSING SUB-ASSY, CODE A	BULK PACKAGING	PBT	BLACK	2.48		
		1	2333443-1	A	OUTER CONTACT, RTK031	BULK PACKAGING	CuZn	Sn	0.672	5	
					DIELECTRIC, RTK031		PBT	NATURE	0.038		
			1	2430737-1	A	FERRULE	BULK PACKAGING	Cu	Ni	0.32	4
			1	2327554-1	A	CENTER CONTACT, RTK031	ON REEL	CuSn	Ag	0.03	3
			1	1802112-1	A	SINGLE WIRE SEAL	BULK PACKAGING	SILICON	SIGNAL BLUE	0.12	2
			1	2333445-1	A	COVER, RTK031	BULK PACKAGING	PBT	BLACK	0.14	1
Contact Kit PN		Piece	Component PN Order No.	Rev.	Description	Packaging	Material	Surface/ Colour	Weight[g]	Item	

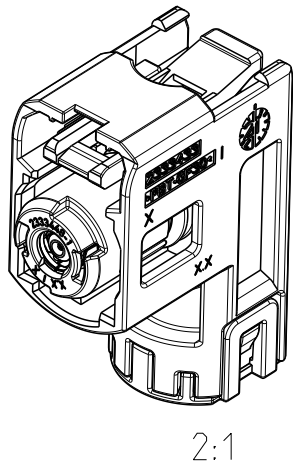
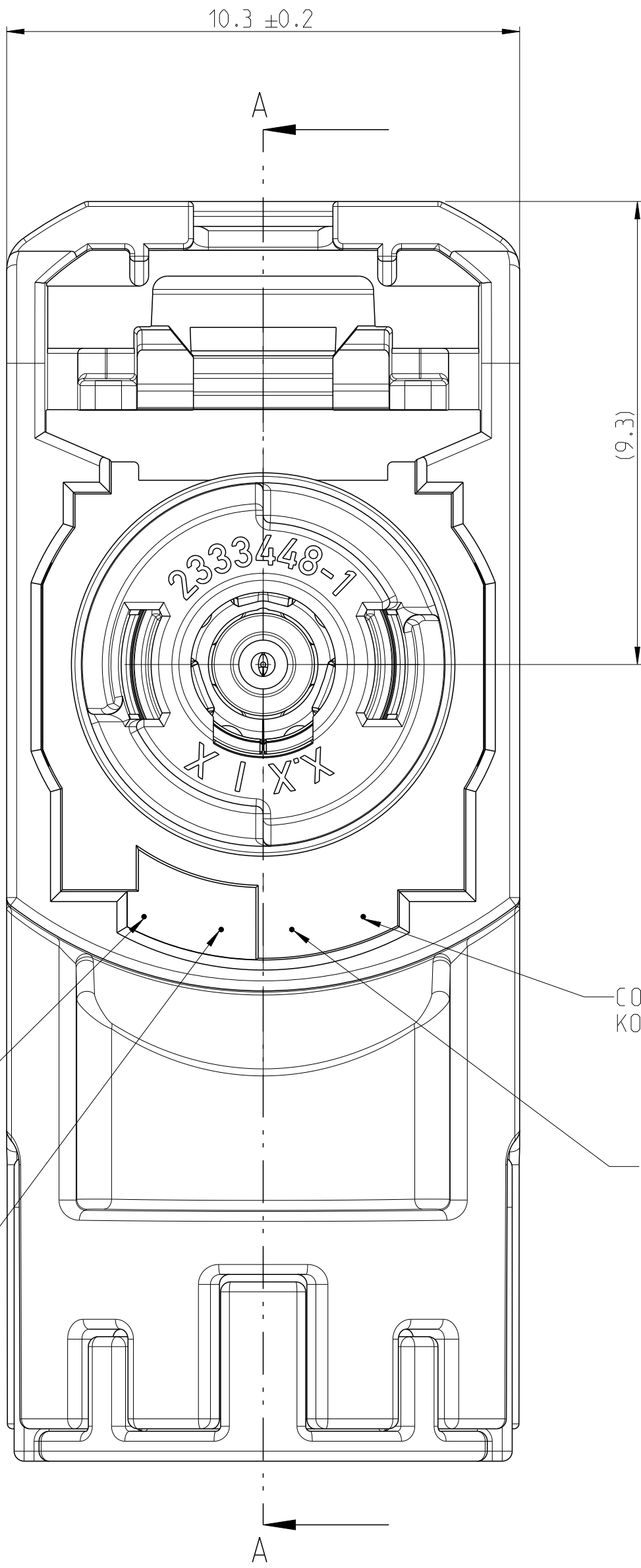
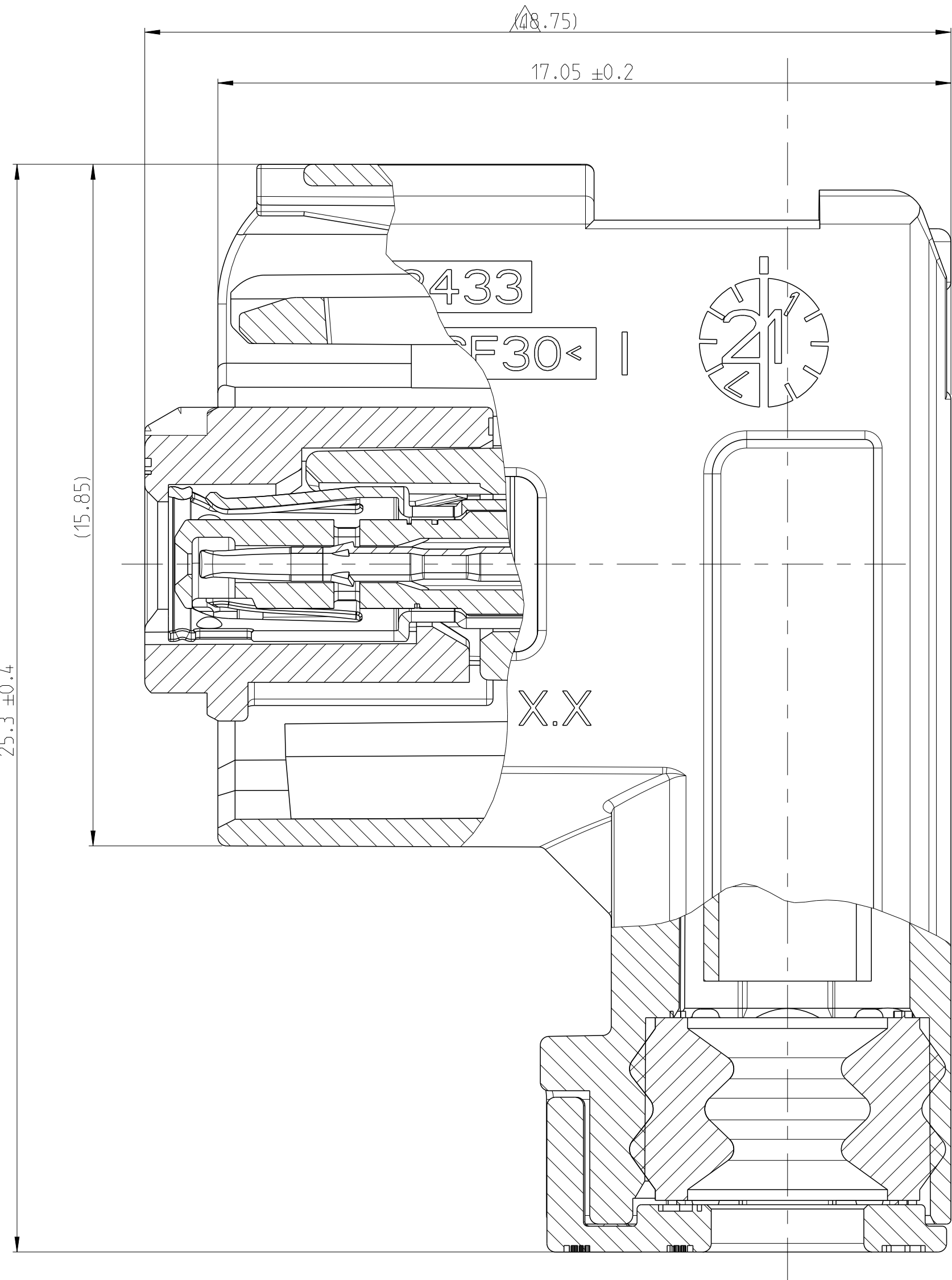
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: Vivek Singh CHK: M. Kugler APVD: F. Schrettlinger	31MAR2021	TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		NAME	
mm	±0.2	108-94515		MATE-AX, 1 pos. Socket Housing 90DEG. Sealed, RTK031	
		APPLICATION SPEC		SIZE	
		114-94705		CAGE CODE	
MATERIAL	SEE TABLE	WEIGHT		DRAWING NO	
		-		00779	
CUSTOMER DRAWING		SCALE		SHEET	
		5:1		1 OF 2	
				REV	
				A	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

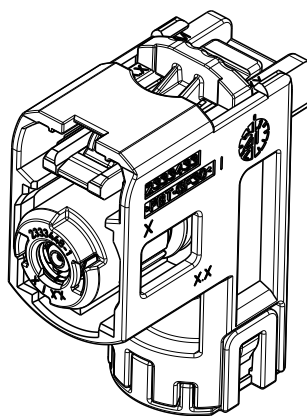
2343614-1 SHOWN (NON CPA VERSION AS SHOWN)

10:1

SECTION A-A



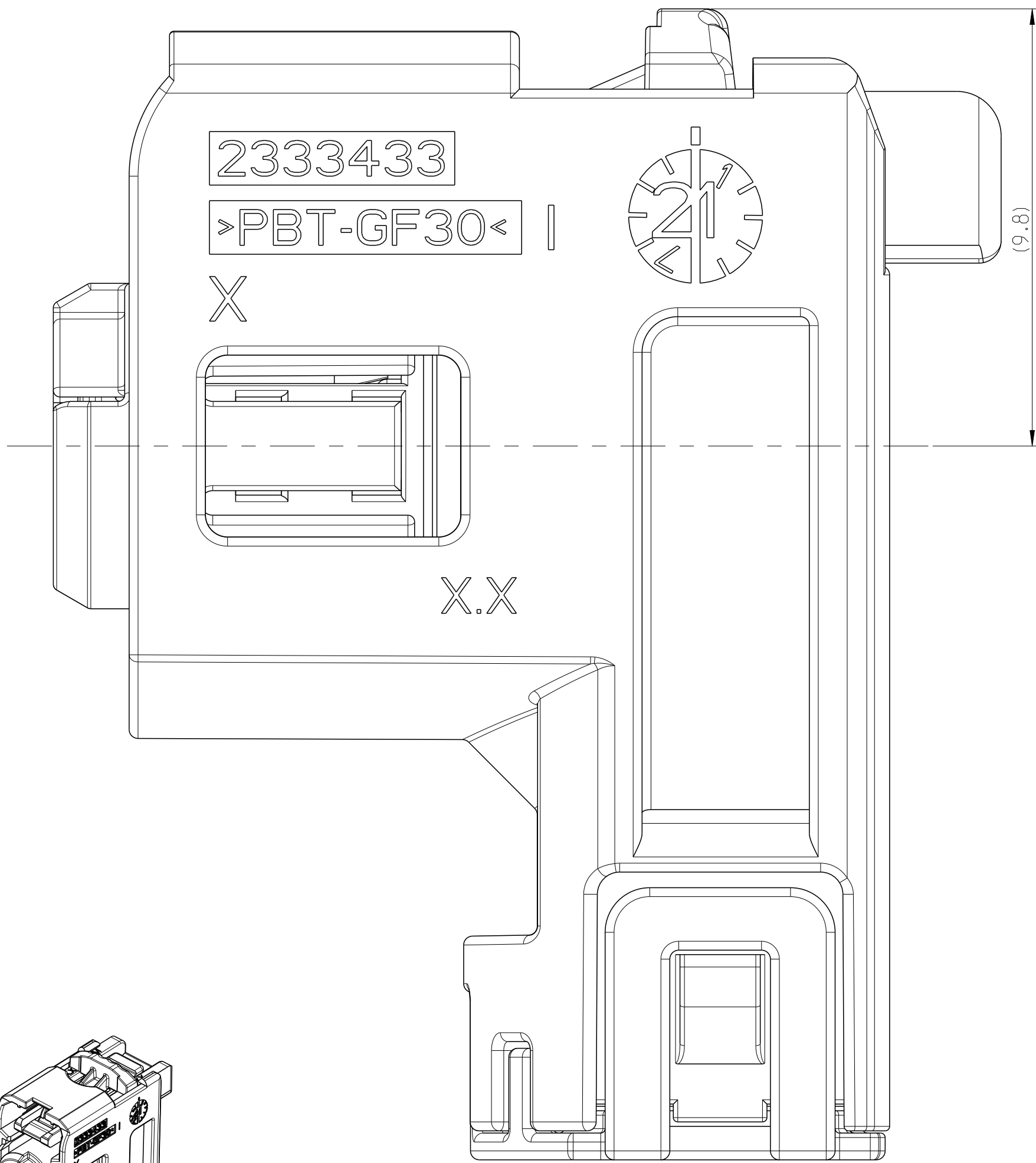
2:1



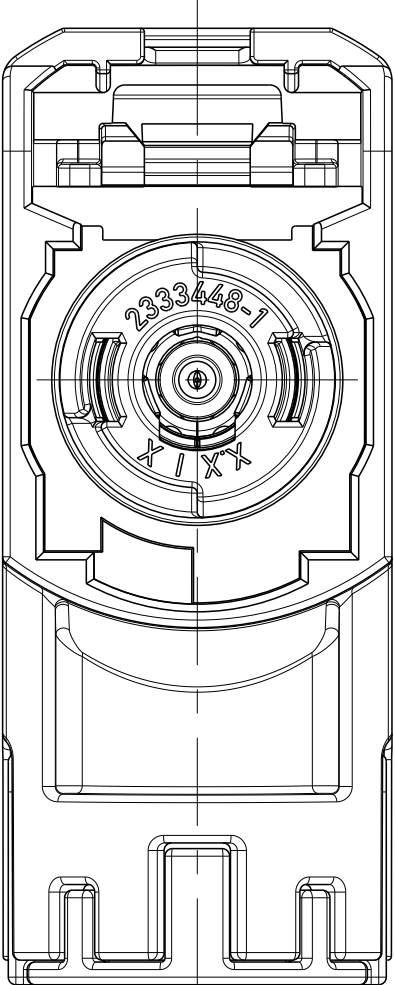
2:1

2-2343614-1 SHOWN (WITH CPA VERSION)

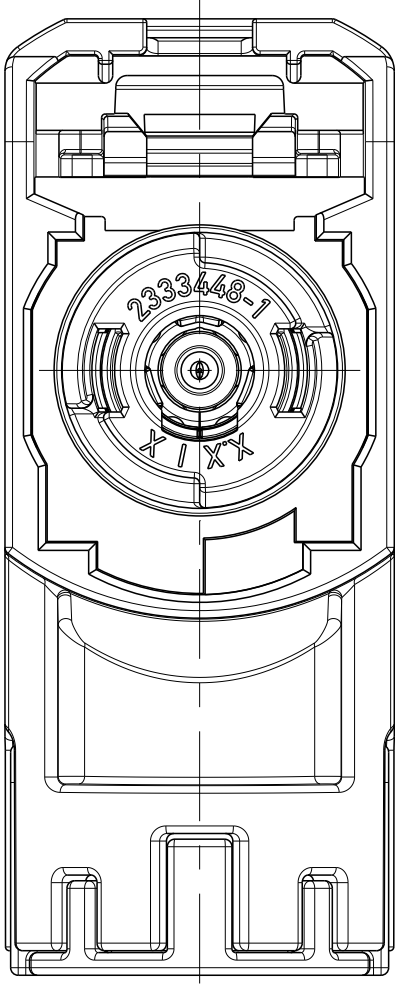
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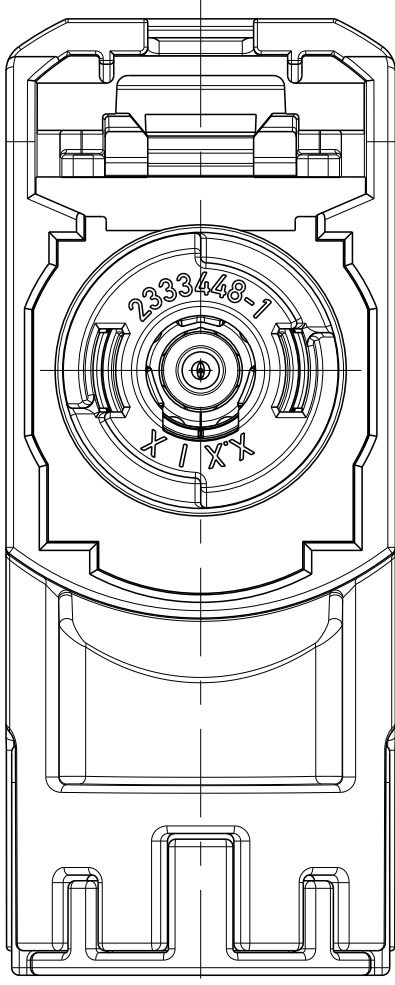
CODINGS, PLUG SIDE, SIMILARITY AS VIEW SCALE 5:1
Kodierung, Steckseite, Darstellung der Kodierungen nur aehnlich



3-4
CODING A



1-2
CODING B



-
CODING Z

CODING/KOD IERRIPPE
CODING

- 4 TPA SHOWN IN END-LOCKING POSITION
TPA in End-Raststellung dargestellt
- 5 CPA SHOWN IN PRE-LOCK POSITION
CPA in Vorraststellung
- 6 SUITABLE TO INTERFACE 208-18076
Passend zur Schnittstelle

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: Vivek Singh 31MAR2021		
DIMENSIONS: mm		CHK: M. Kugler		
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2	APVD: F. Schrettlinger	NAME: MATE-AX, 1 pos. Socket Housing 90DEG. Sealed, RTK031	RESTRICTED TO
		PRODUCT SPEC: 108-94515		
		APPLICATION SPEC: 116-94705		
		FINISH: -		
MATERIAL: SEE TABLE	SEE TABLE	WEIGHT: -	SIZE: A 00779	CAGE CODE: C=2343614
CUSTOMER DRAWING		SCALE: 5:1	SHEET: 2 OF 2	REV: A