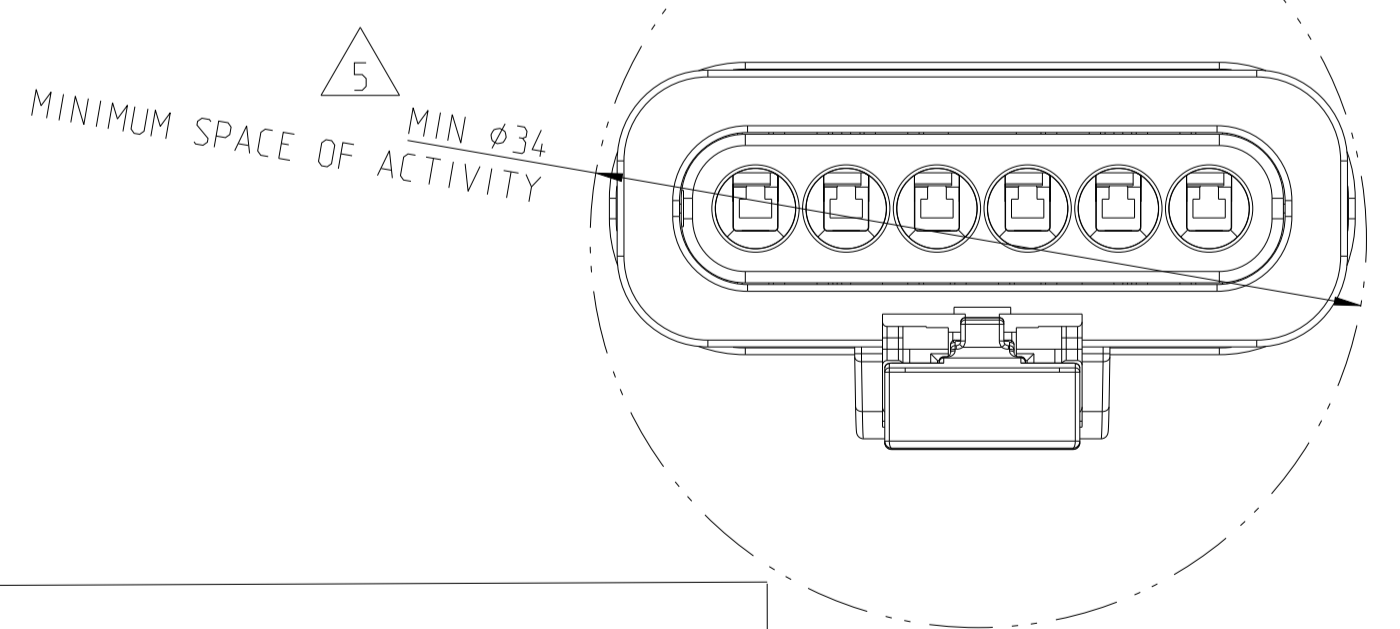
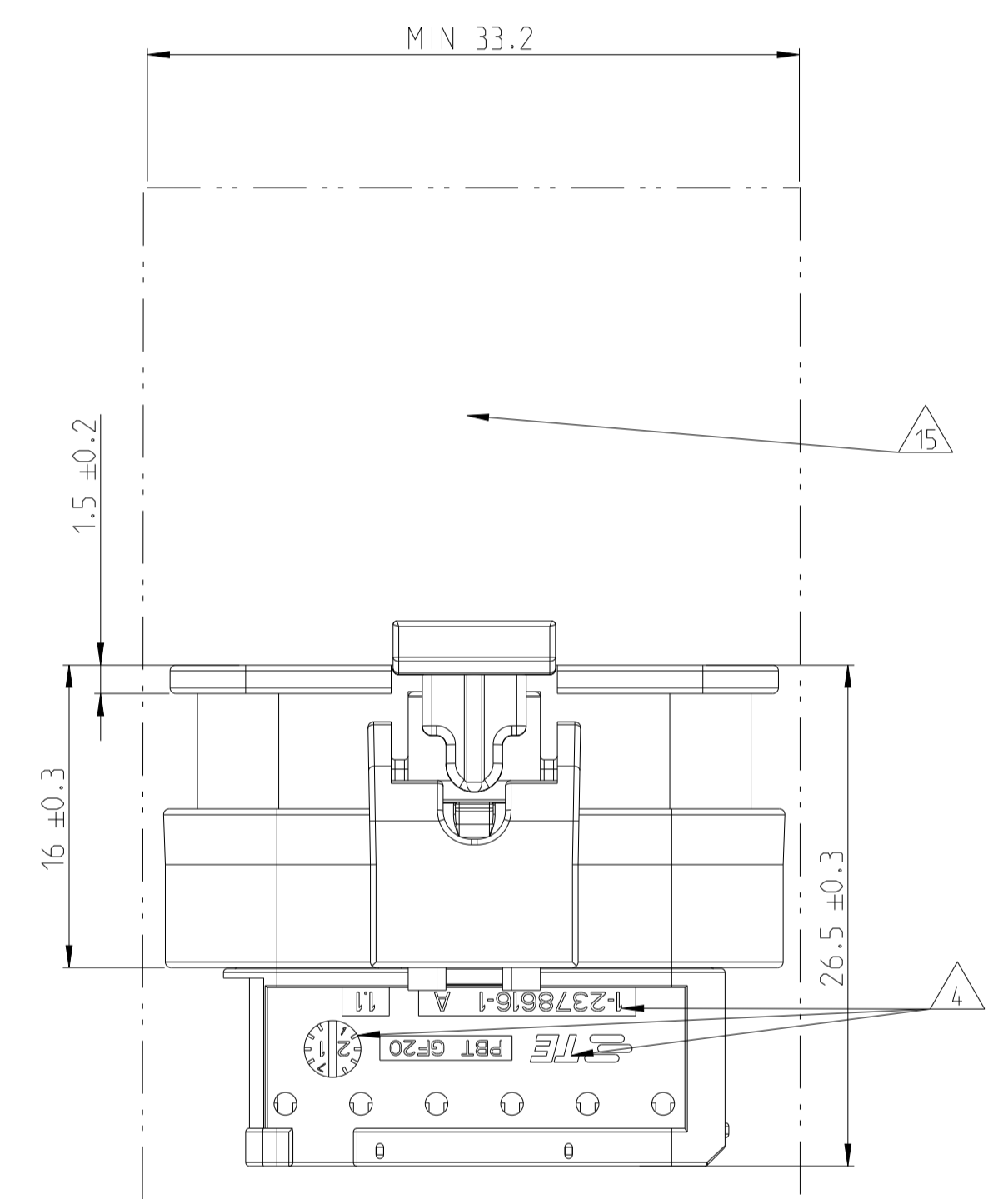
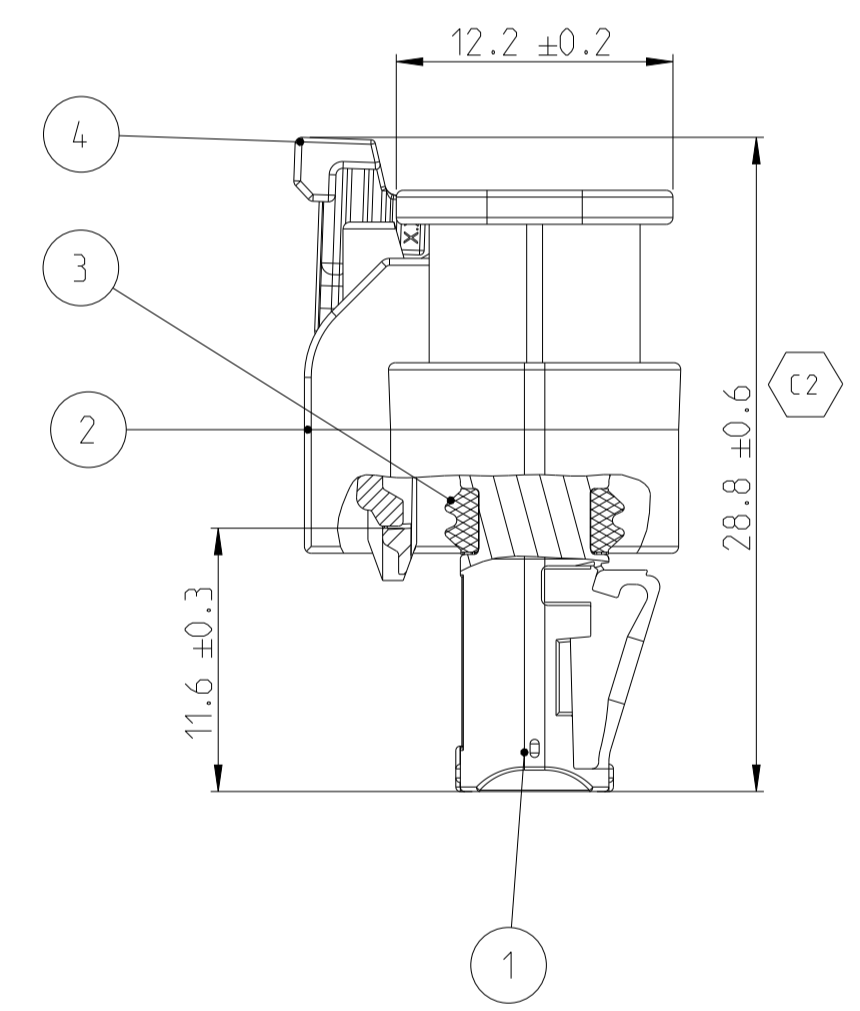
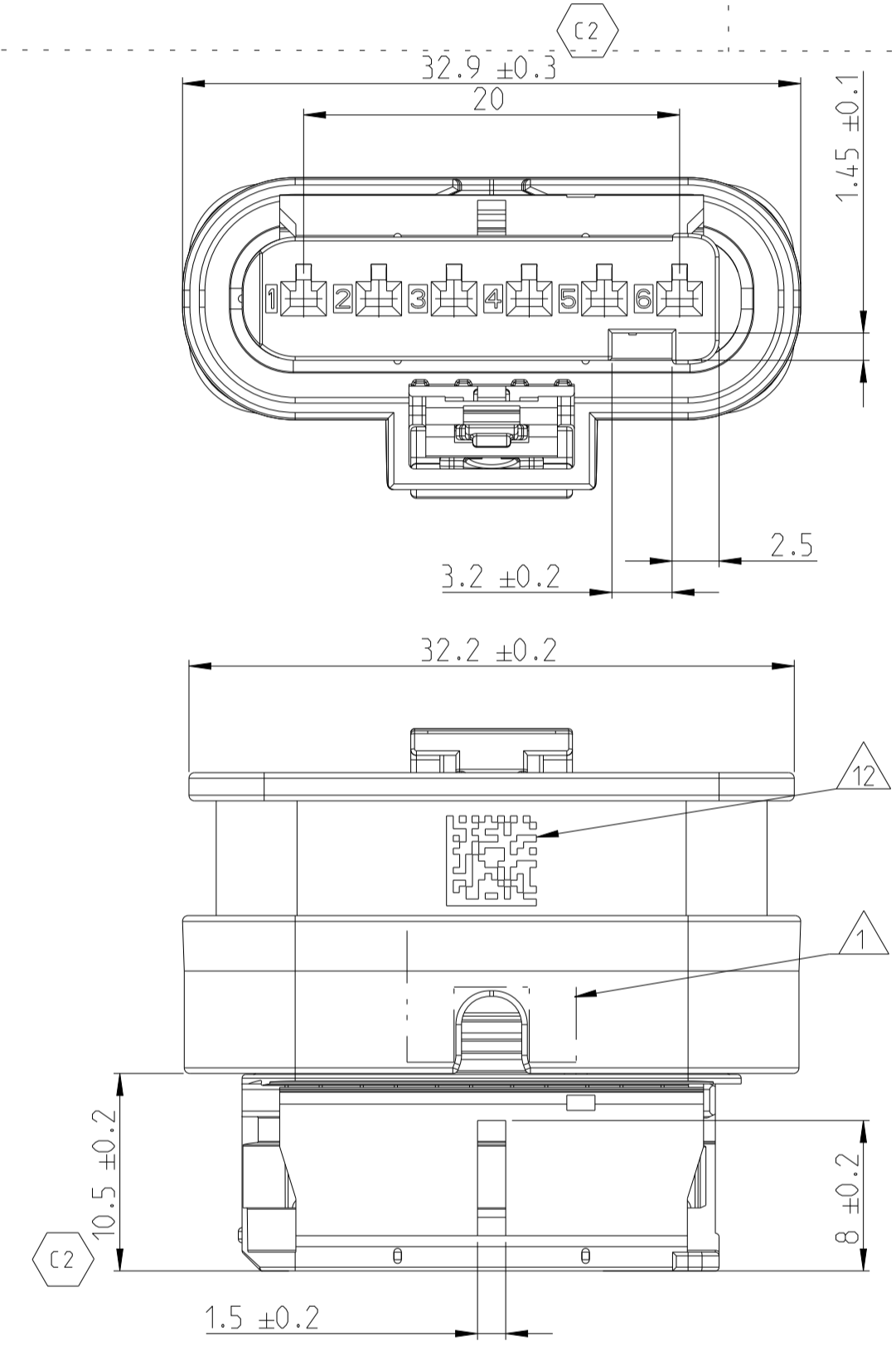
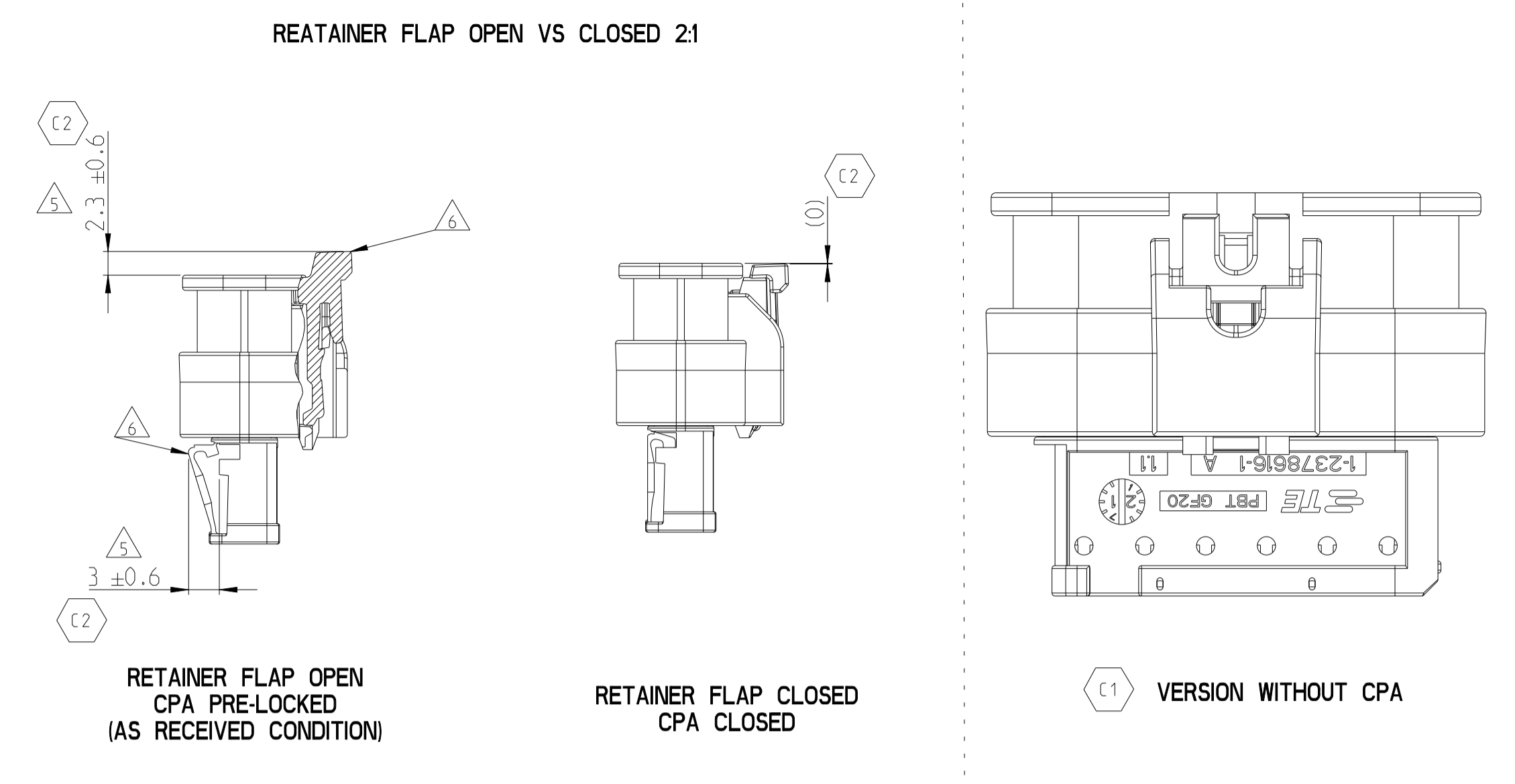
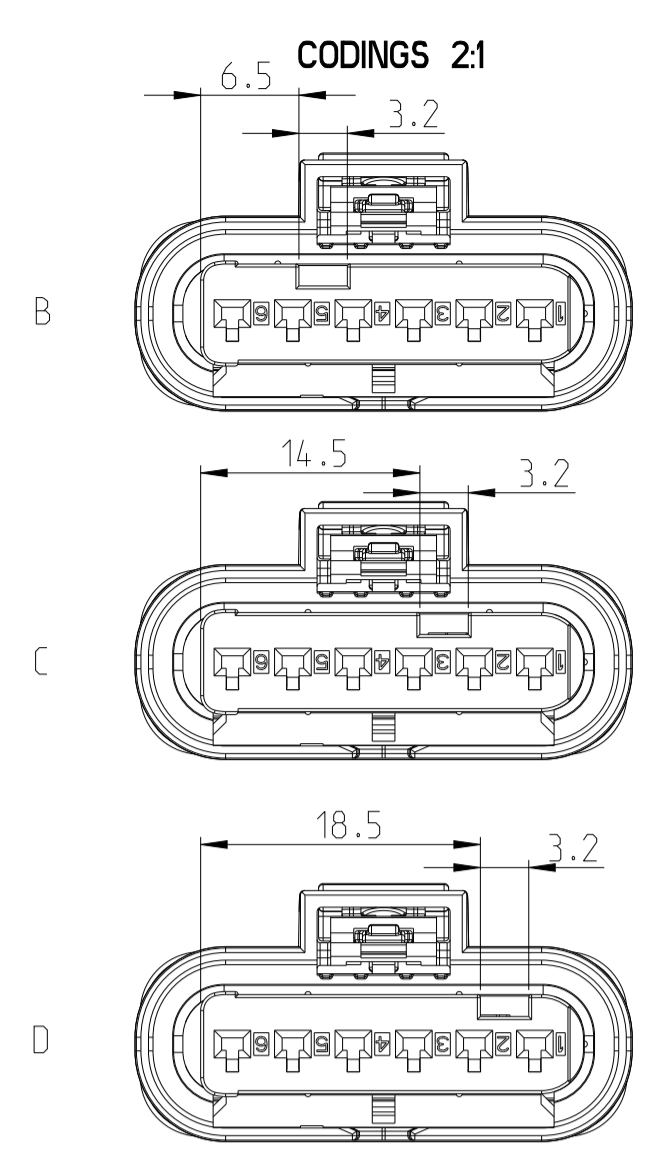
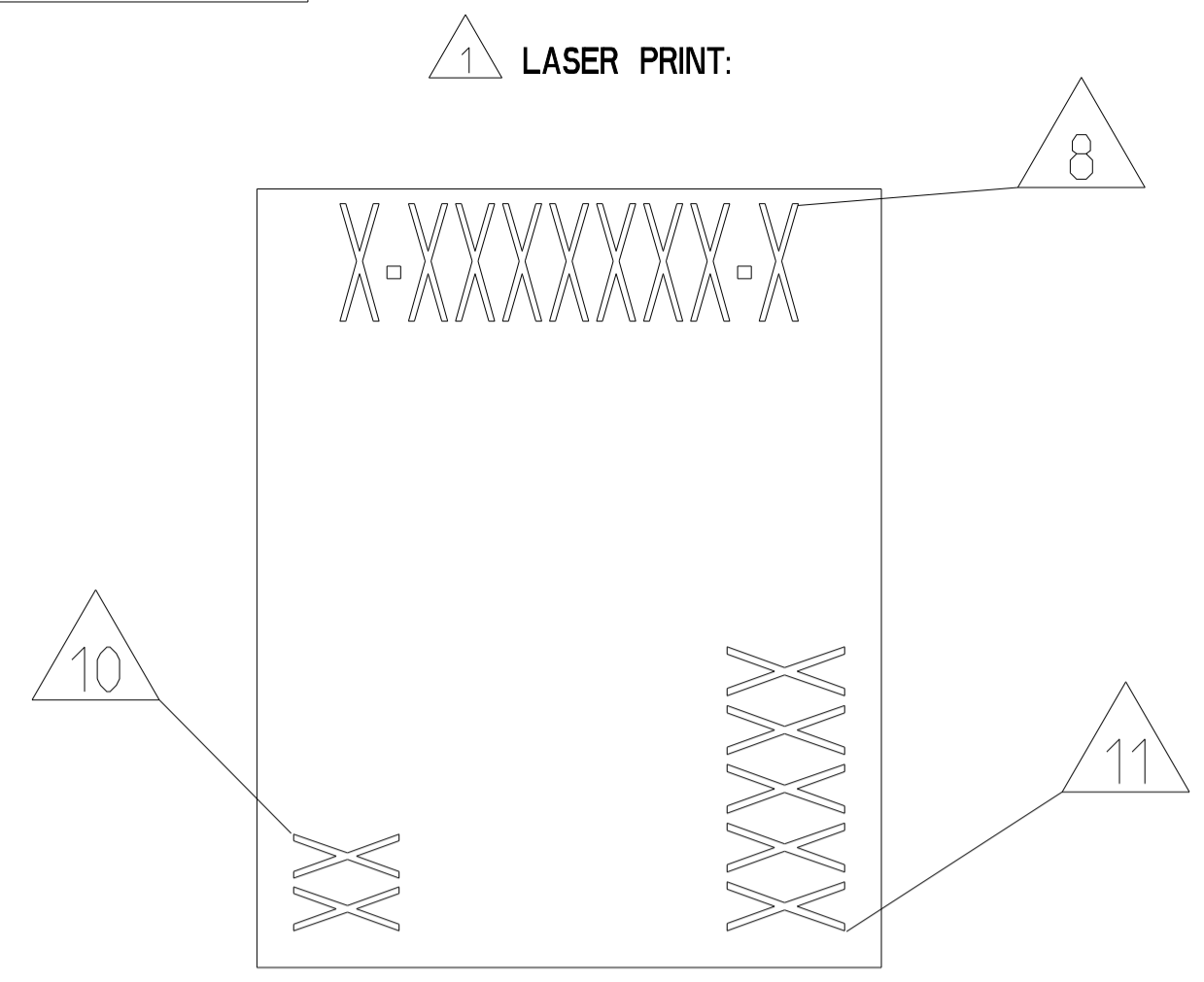


REVISIONS				
#	LT#	DESCRIPTION	DATE	OWN APVD
C		CONNECTOR ROBUSTNESS IMPROVEMENT	09DEC12024	LSZ SZN
C1		INTRODUCTION OF NEW VARIANT	27NOV2024	LSZ SZN
C2		TOLERANCE CORRECTION	08AUG2025	GYR LSZ
C3		NOTE CORRECTION	08MAY2026	GYR SZN

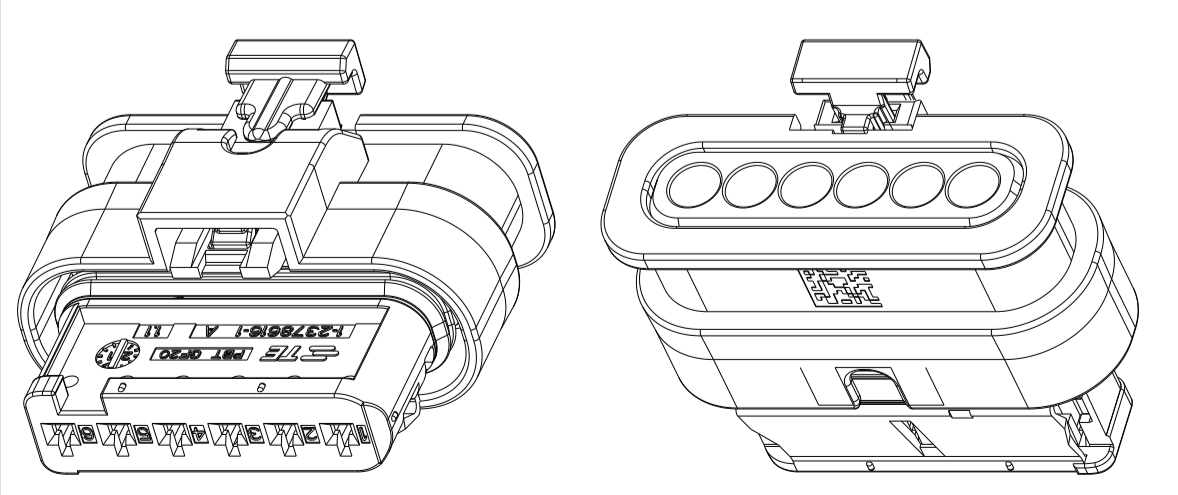


- NOTES:
- 1 AREA FOR LASER PRINT
 - 2 USABLE CONTACTS: MCON 1.2 LL - SINGLE WIRE SEAL CONTACTS SEE TE-NO. 1452674
 - 3 SEE PRODUCT SPECIFICATION NO.108-18782 FOR THE FOLLOWING PRODUCT PROPERTIES:
 - MAX. WIRE SIZE RANGE PERMITTED
 - PERMISSIBLE CURRENT CARRYING CAPACITY OF THE SINGLE CONTACT
 - MAX OPERATING VOLTAGE
 - VIBRATION RESISTANCE
 - MAX OPERATING TEMPERATURE

MAX OPERATING TEMPERATURE 130°C
 - 4 SUPPLIER-MARK (ONLY FOR TE CONNECTIVITY INTERNAL TRACKING)
 - 5 SPACE OF ACTIVITY
 - 6 SUPPLY CONDITION: CPA (4) AND RETAINER FLAP (1) IN PRELOCKED POSITION
 - 7 WARPAGE PERMITTED TO MAX. -0.5mm
 - 8 TE ORDER-NO.
 - 9 ACCORDING TO INTERFACE DRAWING SEE TE-NO. 114-18679-3
 - 10 ASSEMBLY LINE SEGMENT IDENTIFICATION
 - 11 DATE CODE (DDYY)
 - 12 QR CODE:
FIRST ROW: MANUFACTURING INFORMATION ONLY FOR TE CONNECTIVITY
SECOND ROW: TE.COM ONLINE CATALOG LINK FOR CUSTOMER
 - 14 THE MARKING ON THE COMPONENTS MAY VARY IN THE SAME BATCH IT DOES NOT SERVE ANY FUNCTION IT IS ONLY USED FOR TE CONNECTIVITY INTERNAL TRACKING FOR VALID CUSTOMER TRACKING PLEASE USE THE LASER PRINT - SEE NOTE 1
 - 15 PLEASE CARRY OUT THE CLEARANCE TEST FOR THE SOCKET HOUSING BASED ON THE WIRE SIZE USED
 - 16 SECONDARY LOCK THAT HAVE BEEN CLOSED DURING TRANSPORT CAN BE MOVED BACK TO PRE-LOCKED POSITION ACCORDING TO INSTRUCTIONS FOUND IN THE APPLICATION SPEC. NO 114-94767

1-2378606-1 AS SHOWN

QTY	RECD	PER	ASSY	DESCRIPTION	MATERIAL	COLOUR	ITEM NO
-	1	1	1	NEXTGEN MCON 1.2 LL CPA	PBT-GF30	RED	4
1	1	1	1	6POS MCON 1.2 - SEAL	SILOPREN LSR	BLUE	3
1	1	1	1	6POS, NEXTGEN MCON 1.2 - PROTEC. COVER	PA6-GF15	BLACK	2
-	1	-	-	6POS NEXTGEN MCON 1.2 - RECEPTACLE HSG.- COD D	PBT-GF20	VIOLET	1
-	-	1	-	6POS NEXTGEN MCON 1.2 - RECEPTACLE HSG.- COD C	PBT-GF20	BLUE	1
-	-	-	1	6POS NEXTGEN MCON 1.2 - RECEPTACLE HSG.- COD B	PBT-GF20	BROWN	1
1	-	-	1	6POS NEXTGEN MCON 1.2 - RECEPTACLE HSG.- COD A	PBT-GF20	BLACK	1
1	-64	-13	-12	-11	-1		
REVISION PARTS LIST							



TOLERANCES UNLESS OTHERWISE SPECIFIED ACC. TO DIN 16901-140@CENTRIC TO NOMINAL DIMENSION. EDITION 1982-11 SHALL APPLY. Freimessigkeiten nach DIN 16901-140. Es gilt die Ausgabe 1982-11.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: SZÉKELY LEHEL	DATE: 26 APR 2024
mm	0 PLC ±0.1	CHK: NEMESZ SZILÁRD	DATE: 26 APR 2024
	1 PLC ±0.05	APVD: GÁSPÁR SZABÓCS	DATE: 27 APR 2024
	2 PLC ±0.01	PRODUCT SPEC:	
	3 PLC ±0.001	108-94874	
	4 PLC ±0.0001	APPLICATION SPEC:	
	ANGLES ±	114-94767	
MATERIAL:	FINISH:	WEIGHT:	
SEE BOM			

CUSTOMER DRAWING

NAME: 6POS, NEXTGEN, MCON 1.2 LL REC SEALED

SIZE: A | 00779 | C=2378606 | SHEET 1 OF 1 | REV. C3

RESTRICTED TO