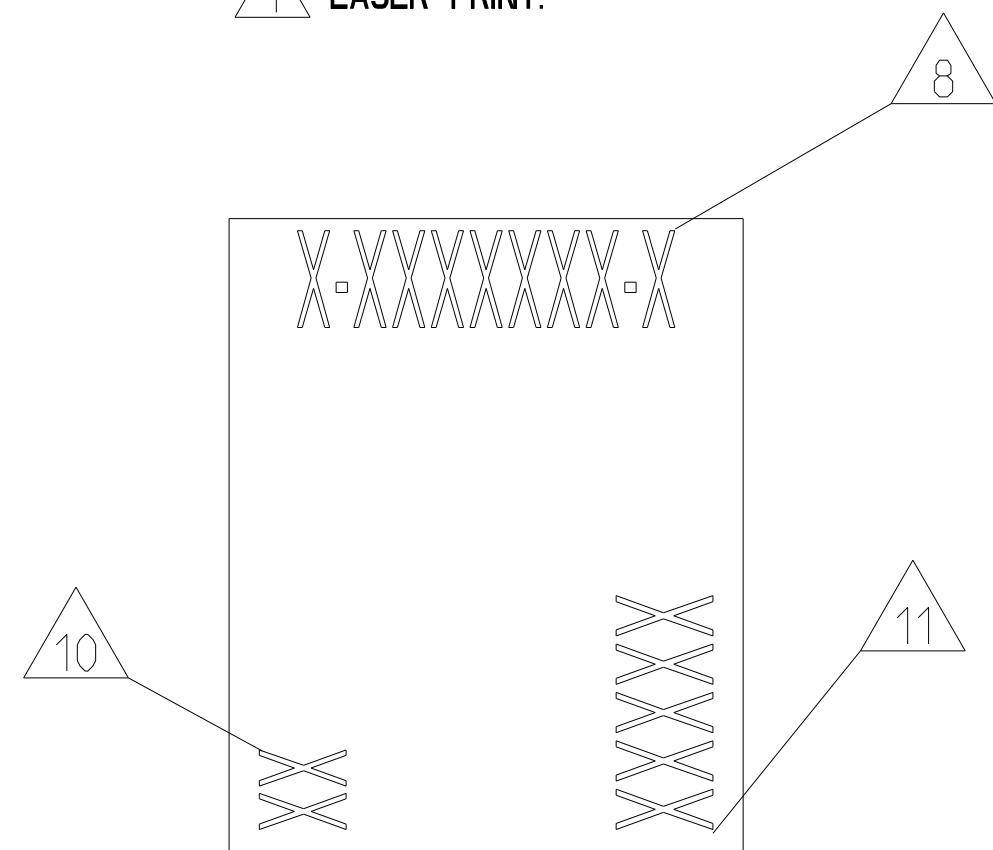
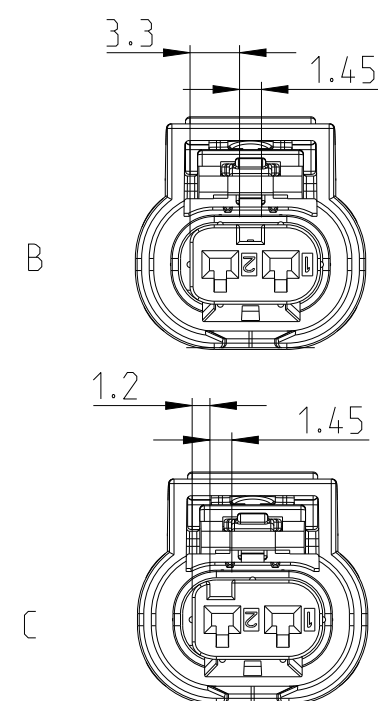


1 LASER PRINT:

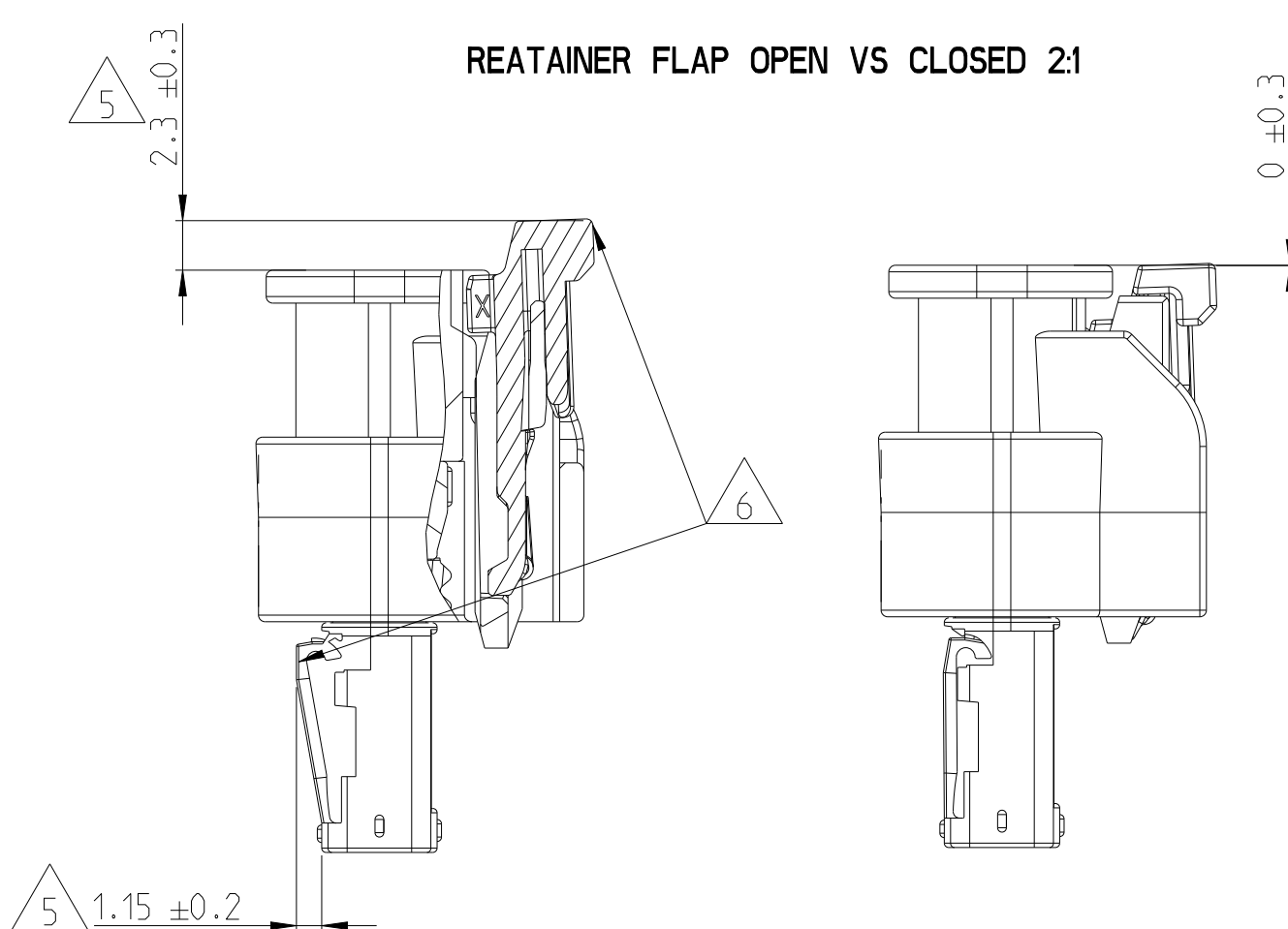


CODINGS 2:1



0

RETAINER FLAP OPEN VS CLOSED 2:1



RETAINER FLAP OPEN
CPA PRE-LOCKED
(AS RECEIVED CONDITION)

RETAINER FLAP CLOSED
CPA CLOSED

VERSION WITHOUT CPA

REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APP
A4		NOTES UPDATED	07MAR2023	LSZ	SZN
B		NEW CPA DESIGN	25APR2024	LSZ	SZN
C		CPA DESIGN OPTIMIZATION	14OCT2024	LSZ	SZN
C1		INTRODUCTION OF NEW VARIANT	18NOV2024	LSZ	SZN

NOTES:

1. AREA FOR LASER PRINT

2. USABLE CONTACTS MCON 1.2 LL
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

- 2 USABLE CONTACTS MCON 1.2 LL
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

- 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

- 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 TOO
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

-  PLEASE CARRY OUT THE CLEARANCE TEST FOR THE SOCKET HOUSING
BASED ON THE WIRE SIZE USED

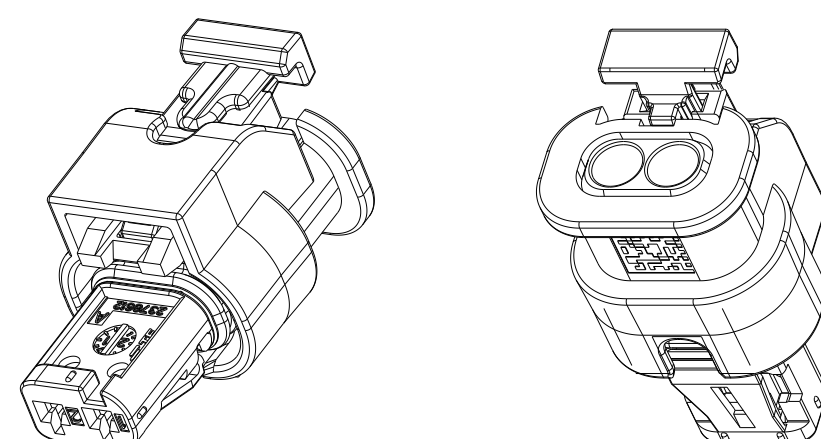
- 16 SECONDARY LOCK THAT HAVE BEEN CLOSED DURING TRANSPORT CAN BE MOVED BACK
TO PRE-LOCKED POSITION ACCORDING TO INSTRUCTIONS FOUND IN THE
APPLICATION SPEC. NO 114-94767

- 17 CONTACT TE SALES REPRESENTATIVE FOR ACTIVATION OF CROSSED OUT VERSIONS

1-2378602-1 AS SHOWN



-	-	-	1	1	1	CPA MCON 1.2 NEXTGEN	PBT-GF30	RED	4											
1	1	1	1	1	1	2POS MCON 1.2 - SEAL	SILOPREN LSR	BLUE	3											
1	1	1	1	1	1	2POS, NEXTGEN MCON 1.2 - PROTEC. COVER	PA6-GF15	BLACK	2											
1	-	-	1	-	-	2POS NEXTGEN MCON 1.2LL REC HSG,SLD, - CODE C	PBT-GF20	BLUE	1											
-	1	-	-	1	-	2POS NEXTGEN MCON 1.2LL REC HSG,SLD, - CODE B	PBT-GF20	BROWN	1											
-	-	1	-	-	1	2POS NEXTGEN MCON 1.2LL REC HSG,SLD, - CODE A	PBT-GF20	BLACK	1											
3-	-6	2-	-6	1-	-6	3-	-12	-	1	1-	-	1	-	-	1		DESCRIPTION	MATERIAL	COLOUR	ITEM NO
C	C	C	C	C	C	C		REVISION												
												PARTS LIST								



3D VIEW 2:1

TOLERANCES UNLESS OTHERWISE SPECIFIED ACC. TO DIN 9040-1:4000 (CENTRIC TO NOMINAL DIMENSION, EDITION 1982-11) SHALL APPLY.				THIS DRAWING IS A CONTROLLED DOCUMENT.				DWG 29JUN2021 CHK Szekely Lancel 10FEB2022 APVD Nemesz Szilard 15FEB2022		 TE Connectivity					
DIMENSIONS: SPEC.		TOLERANCES UNLESS OTHERWISE SPECIFIED ACC. TO DIN 9040-1:4000 (CENTRIC TO NOMINAL DIMENSION, EDITION 1982-11) SHALL APPLY.		NAME		2POS.NEXTGEN. MCON 1.2 LL REC SALED		PRODUCT SPEC 108-94.974 APPLICATION SPEC 114-94.767		SIZE		CAGE CODE	DRAWING NO	RESTRICTED?	
mm															