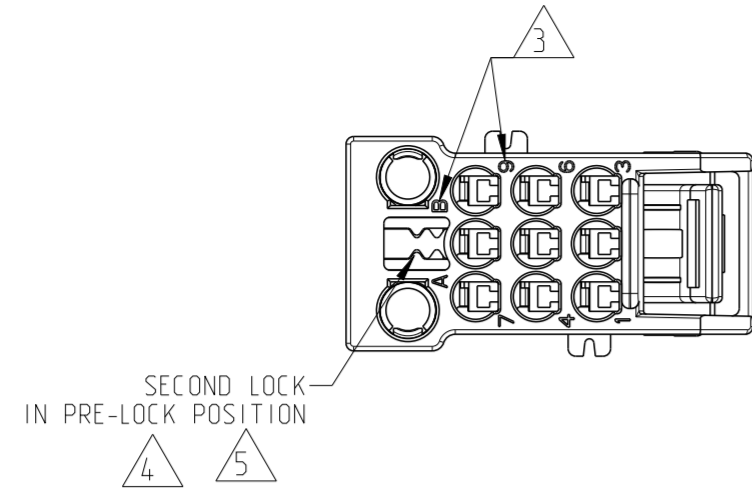
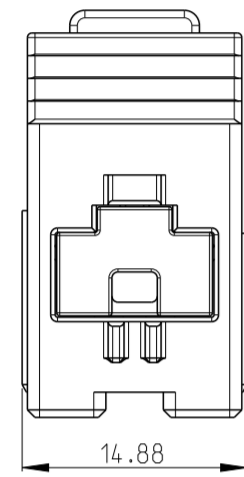


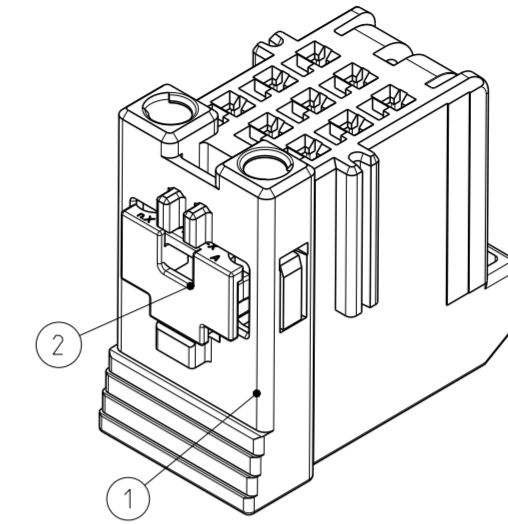
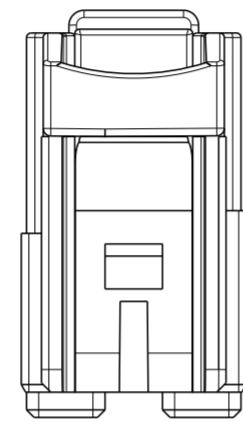
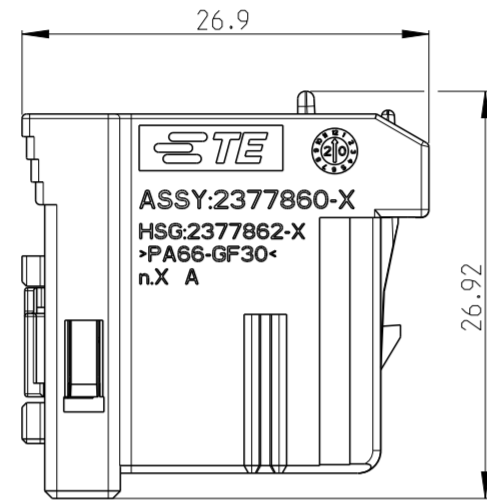
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	17NOV2020	J.S	I.Y
	A1	ECN-21-130350	30DEC2021	J.S	Z.Z



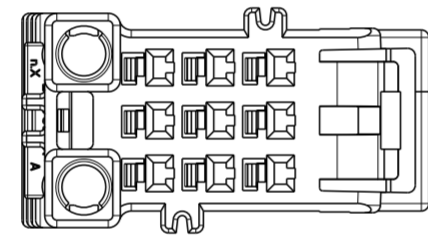
SECOND LOCK
IN PRE-LOCK POSITION



A1



DELIVERY CONDITION
LEVER IN LOCKED POSITION



1. THIS PLUG MATES WITH TAB 2377861-X. (X=1, 2, 3, 4 FOR VARIOUS CODE).
2. MATERIAL: SEE TABLE.
- 3 IDENTIFICATION FOR CABLE PINOUT.
- 4 INSTALL SECOND LOCK ONTO HOUSING AS SHOWN. THE ASSEMBLY PROCESS MUST NOT DAMAGE HOUSING AND SECOND LOCK.
- 5 VERIFY THE SECOND LOCK SEATED ON PRE-LOCK POSITION FOR DELIVERY. PULL SECOND LOCK TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF SECOND LOCK BEING HIT TO END-LOCK POSITION.
6. REFER TO 114-18464 FOR MCON1.2 CB CONTACT SYSTEM APPLICATION SPECIFICATION. REFER TO 114-94413 FOR MATE-AX Contact Kit 180° APPLICATION SPECIFICATION. APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE SHOWN AS BELOW FOR RECOMMEND. CONSULT TE CONNECTIVITY FOR MORE APPLICATION INFORMATION.

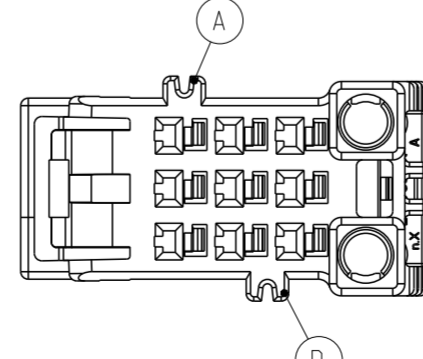
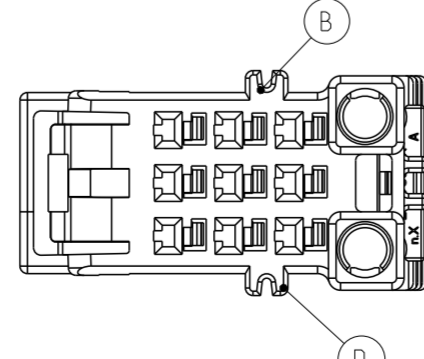
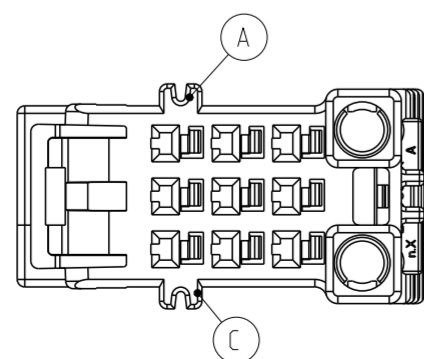
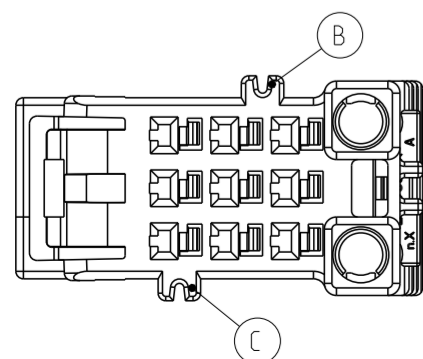
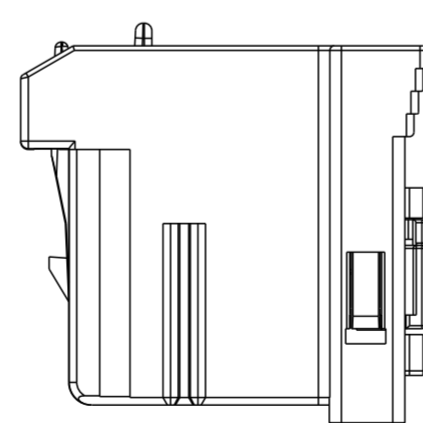
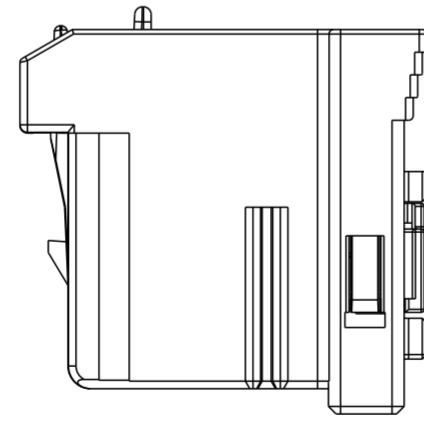
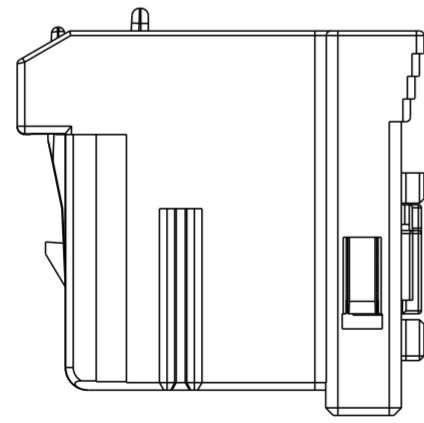
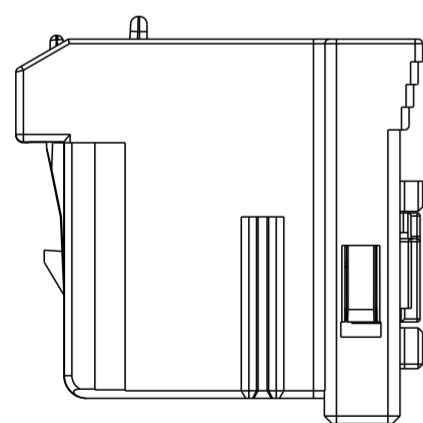
A1

2377860-1
CODING A= RIBS B-C

2377860-2
CODING B= RIBS A-C

2377860-3
CODING C=RIBS B-D

2377860-4
CODING D=RIBS A-D



1	1	1	1	SECONDARY LOCK	PA66-GF30	YELLOW	2
1				HOUSING.CODE D	PA66-GF30	BLUE	1
	1			HOUSING.CODE C	PA66-GF30	GREEN	
		1		HOUSING.CODE B	PA66-GF30	GRAY	
			1	HOUSING.CODE A	PA66-GF30	BLACK	
-4	-3	-2	-1	DESCRIPTION	MATERIAL	COLOUR	ITEM NO
D	C	B	A	CODING			
A	A	A	A	REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
5.56	5.56	5.56	5.56	WEIGHT OF EACH ASSY NO [g]			
QTY REQD PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	J. SHANG	17NOV2020
CHK	C. WAN	17NOV2020
APVD	I. YIN	17NOV2020

PRODUCT SPEC: 108-160086
APPLICATION SPEC: 114-160052

NAME: 11POS, HYBRID, PLUG CONNECTOR MCON1.2 CB +MATE-AX CONTACTS

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C-2377860 RESTRICTED TO: 1

MATERIAL: - TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±0.2, 2 PLC ±0.1, 3 PLC ±, 4 PLC ±, ANGLES ±, FINISH ±

CUSTOMER DRAWING SCALE: 2:1 SHEET: 1 OF 1 REV: A1