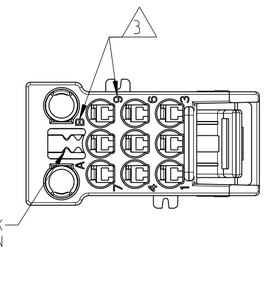
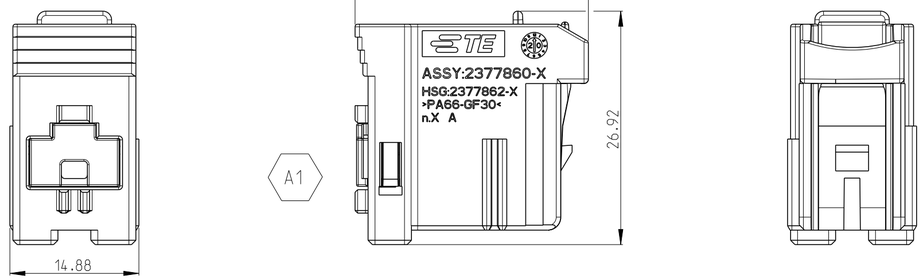
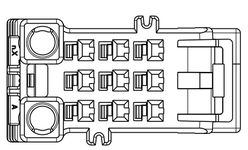
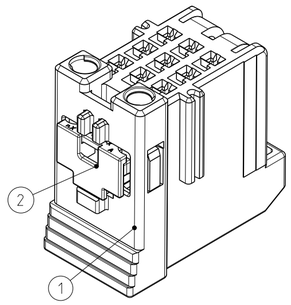
© 2020 TE Connectivity. All Rights Reserved.

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









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.

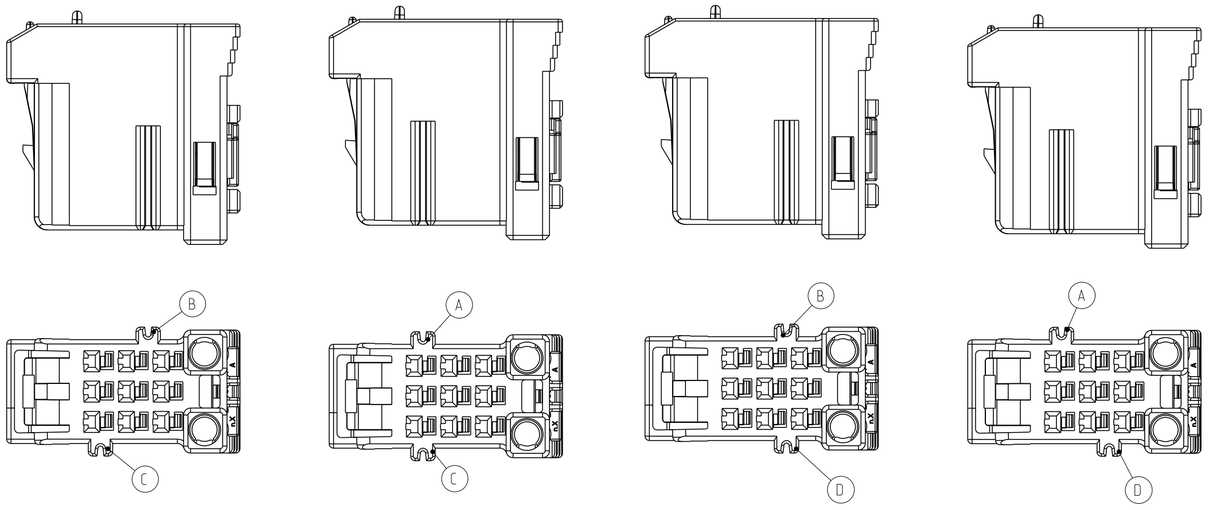
A1 6. REFER TO 114-18464 FOR MCON1.2 CB CONTACT SYSTEM APPLICATION SPECIFICATION.
   REFER TO 114-94413 FOR MATE-AX Contact Kit 180° APPLICATION SPECIFICATION.
   APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE SHOWN AS BELOW FOR RECOMMEND.
   CONSULT TE CONNECTIVITY FOR MORE APPLICATION INFORMATION.

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.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.2
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL: -
FINISH: -

DWN J.SHANG 17NOV2020
CHK C.WAN 17NOV2020
APVD I.YIN 17NOV2020
PRODUCT SPEC 108-160086
APPLICATION SPEC 114-160052
WEIGHT -

TE Connectivity

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

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

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

ROX05SJ18R SMW73R0JT U5254-000005-030PA 2377783-2 CPF0402B37K4E1 TE50BR39J 2834055-1
3-1393225-0 650075-000 2-292161-3 2005330-1 SBCHE154R7K 1-962915-1 1393431-1 141991-2
936348-1 MPT100C18RF 1743455-2 1903112-2 2380312-2 3430B2F51RTDF RH73H2A40MKTN
175977-2 1969656-1 2310537-1 CRGCQ2010J3K3 SBCHE64R7K 1-794222-0 3631B101LL 917696-1