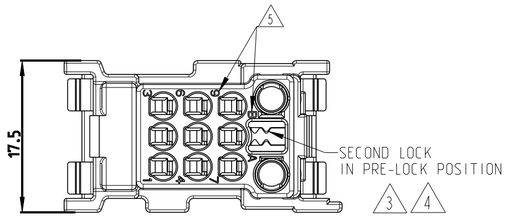
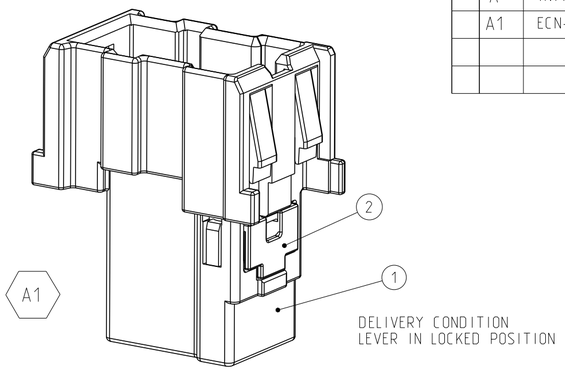
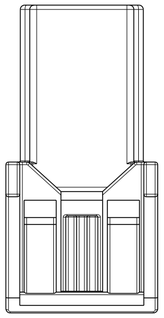
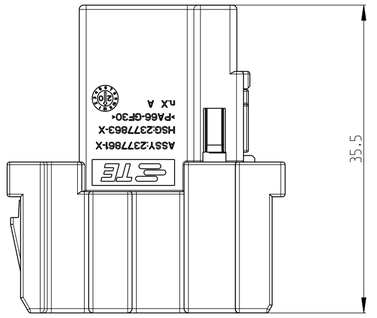
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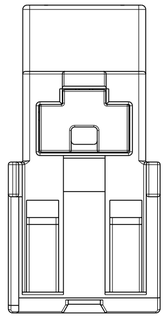
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	17NOV2020	J.S	I.Y
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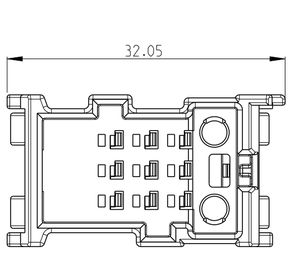












1. THIS PLUG MATES WITH PLUG 2377860-X, (X=1, 2, 3, 4 FOR VARIOUS CODE).

2. MATERIAL: SEE TABLE.

3 INSTALL SECONDARY LOCK ONTO HOUSING AS SHOWN.
THE ASSEMBLY PROCESS MUST NOT DAMAGE HOUSING AND SECONDARY LOCK.

4 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.

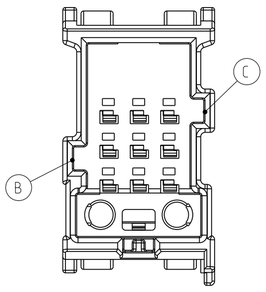
A1

5 IDENTIFICATION FOR CABLE PINOUT.

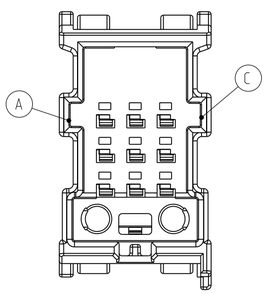
6. REFER TO 114-18464 FOR MCON1.2 CB CONTACT SYSTEM APPLICATION SPECIFICATION.
REFER TO 114-94413 FOR MATE-AX Contact Kit 180° APPLICATION SPECIFICATION.
APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE SHOWN AS BELOW FOR RECOMMEND.
CONSULT TE CONNECTIVITY FOR MORE APPLICATION INFORMATION.

7 11POS HYBRIY TAB AND PLUG CONNECTOR ASSY MATES WITH BULKHEAD BRACKET.
BULKHEAD BRACKET P/N: 2050752-1 OR FOLLOW DIMENSIONS ON INTERFACE.
IF THERE ARE ANY OTHER APPLICATIONS FOR THIS BRACKET, PLEASE CONFIRM WITH TE CONNECTIVITY FIRST.

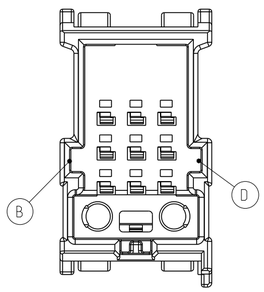
2377861-1
CODING A = GROOVS B-C



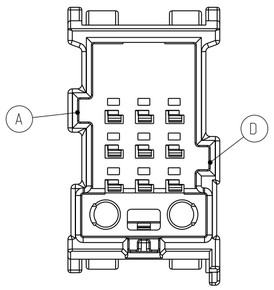
2377861-2
CODING B = GROOVS A-C



2377861-3
CODING C = GROOVS B-D



2377861-4
CODING D = GROOVS 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)			
6.91	6.91	6.91	6.91	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

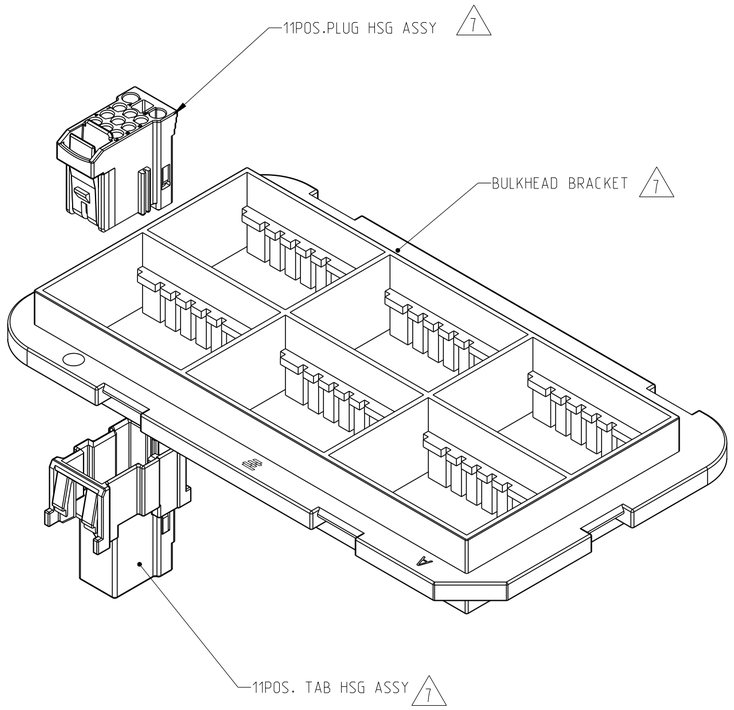
NAME 11POS,HYBRID,TAB CONNECTOR
MCON1.2 CB + MATE-AX CONTACTS
-

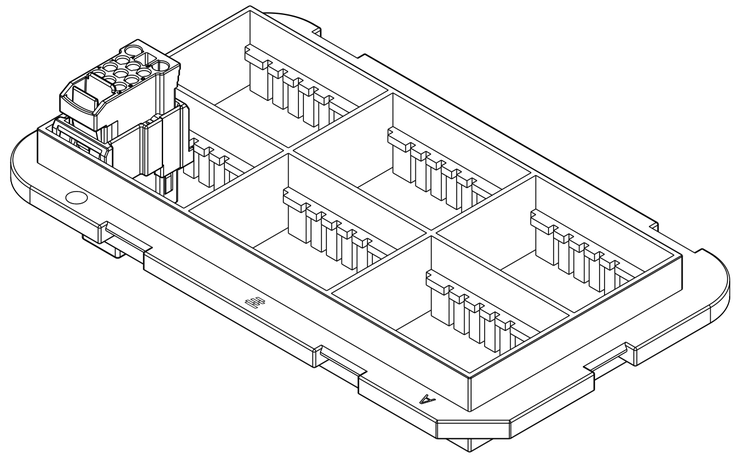
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2377861	-

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

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SHANG 17NOV2020	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	CHK C.WAN 17NOV2020	NAME 11POS,HYBRID,TAB CONNECTOR MCON1.2 CB + MATE-AX CONTACTS -
		APVD I.YIN 17NOV2020	
		PRODUCT SPEC 108-160086	
		APPLICATION SPEC 114-160052	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2377861 / RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	
CUSTOMER DRAWING		SCALE 2:1	SHEET 2 OF 2 / REV A1

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Global Electronic Components Distributor

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TE Connectivity:

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