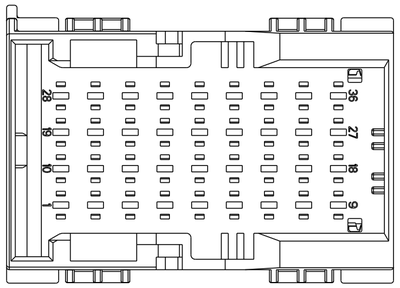
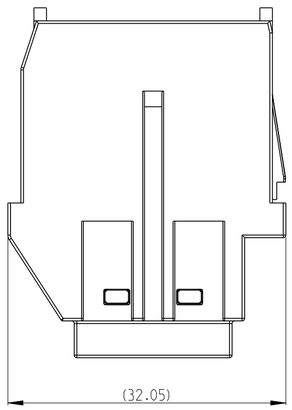
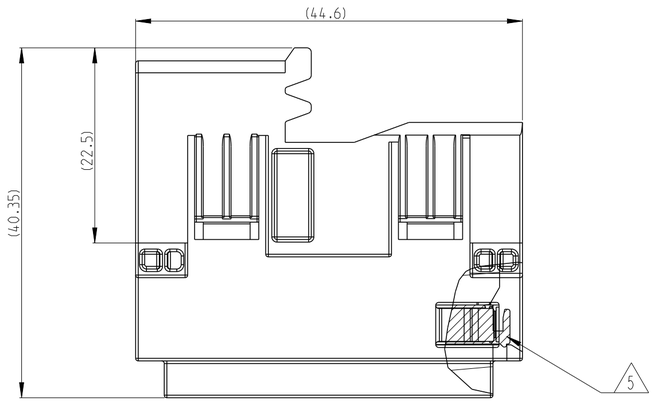
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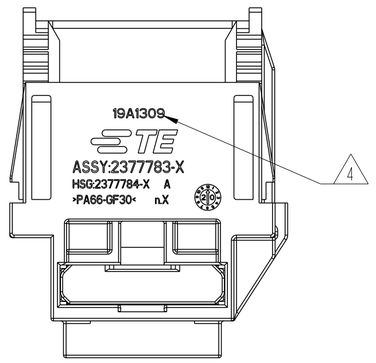
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	31AUG2020	V.T	I.Y
	A1	See ECR-20-016351	30NOV2020	L.G	I.Y
	A2	SEE ECR-23-169808	16FEB2023	Z.F	Z.Z

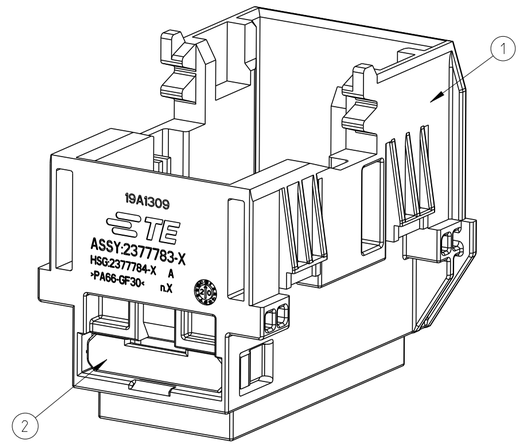
2377783-1 AS SHOWN

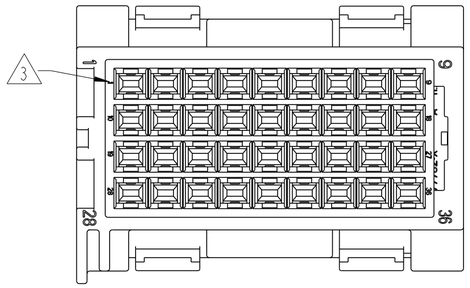


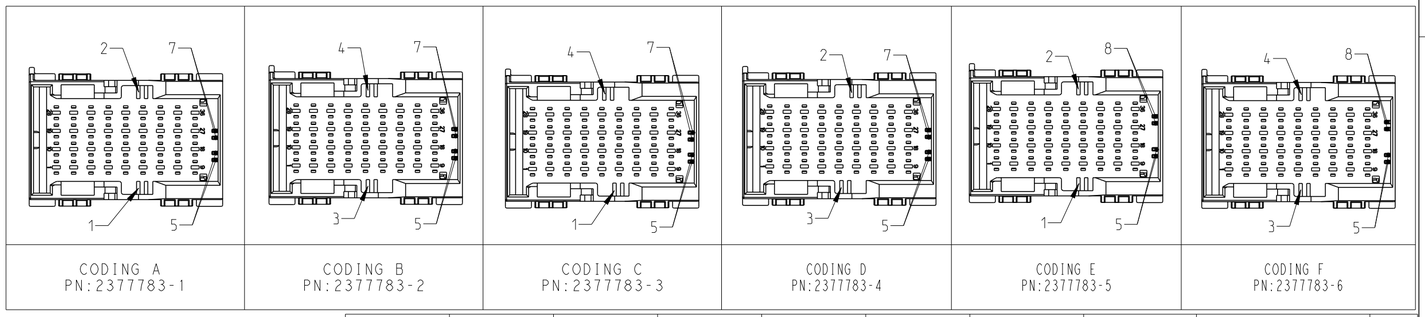












NOTES:

1. THIS TAB MATES WITH 2377780-X PLUG
   (X=1, 2, 3, 4 ,5, 6, FOR RELEVANT CODE).

2. MATERIAL:
   SEE DRAWING TABLE

△3 INEDTIFICATION FOR CABLE PINOUT.

△4 DATE CODE: INDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
YEAR: FIRST AND SECOND DIGITS(19=2019)
MONTH: THIRD DIGIT , EXCLUDING I , A=JAN, B=FEB, C=MARCH...(A=JANUARY)
DAY: FOURTH AND FIFTH DIGITS(13=13th DAY)
HOUR: SIXTH AND SEVENTH DIGITS(09=09AM)

△5 PULL SECOND LOCK TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF SECOND LOCK BEING HIT TO END-LOCK POSITION.

6. REFER TO 114-18082 FOR TAB 1.6x0.6 TERMINAL APPLICATION SPECIFICATION.
   APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE SHOWN AS BELOW FOR RECOMMEND,
   CONSULT TE CONNECTIVITY FOR MORE APPLICATION INFORMATION.

TERMINAL PN	TERMINAL PLATING	WIRE SIZE (MM2)	INSULATION WIRES OD(MM)
1241846-1	TIN	1.5	Ø2.2~Ø2.4
964267-1	TIN	0.5-1.0	Ø1.4~Ø2.1

1	1	1	1	1	1	YELLOW	PA66-GF30	SECOND LOCK	2
1						PASTEL ORANGE	PA66-GF30	HOUSING.CODE F	1
	1					DUSTY GREY	PA66-GF30	HOUSING.CODE E	
		1				BLUE	PA66-GF30	HOUSING.CODE D	
			1			GREEN	PA66-GF30	HOUSING.CODE C	
				1		PURPLE	PA66-GF30	HOUSING.CODE B	
					1	BROWN	PA66-GF30	HOUSING.CODE A	
QTY.REQUEST PER ASSY						COLOR	MATERIAL	DESCRIPTION	ITEM NO
19.28	19.28	19.28	19.28	19.28	19.28	WEIGHT OF EACH ASSY NO. (g)			
A	A	A	A	A	A	REVISION OF EACH ASSY NO.			
2377783-6	2377783-5	2377783-4	2377783-3	2377783-2	2377783-1	TE ASSEMBLY PN			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.5
1 PLC ±0.3
2 PLC ±0.2
3 PLC ±0.1
4 PLC ±0.05
ANGLES ±5°

MATERIAL –
–

FINISH –
–

DWN V.TANG 31AUG2020
CHK E.JIANG 31AUG2020
APVD I.YIN 31AUG2020
PRODUCT SPEC 108-18957
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME 36POS. 1.6x0.6 TAB HSG. ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2377783	–

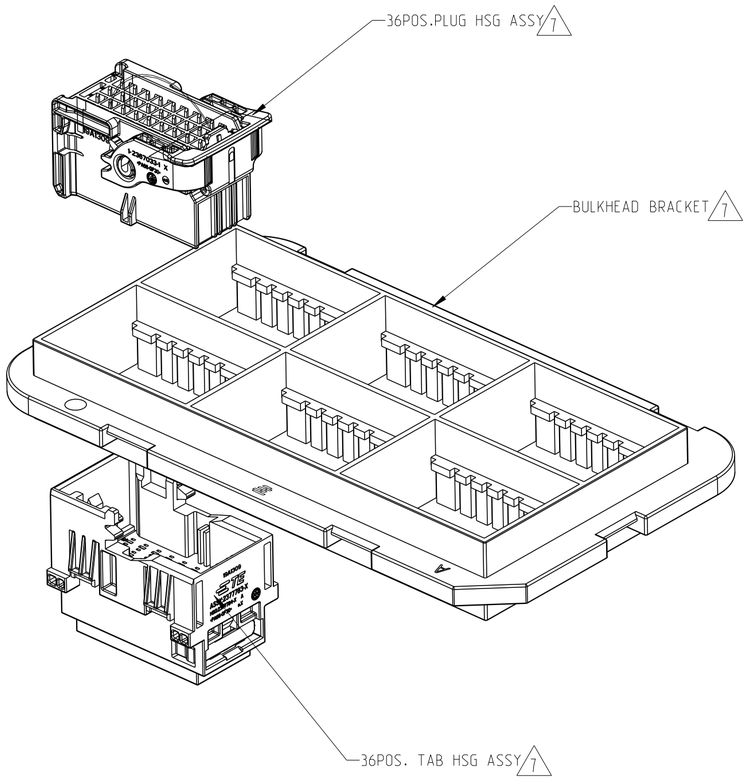
CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 2 | REV A2

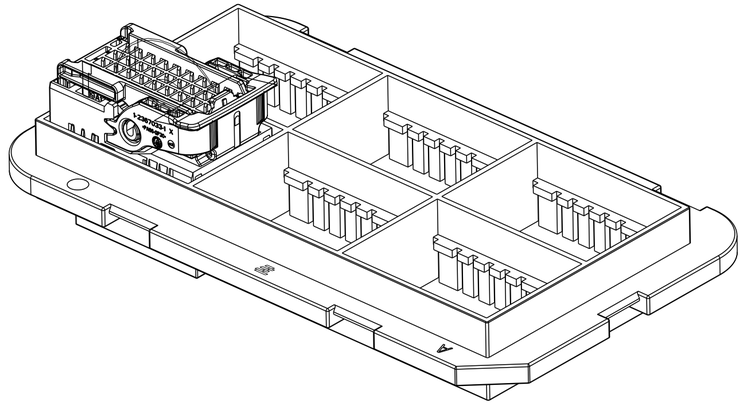
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

APPLICATION AS SHOWN





NOTES:

7 .36POS.TAB AND PLUG HSG ASSY MATES WITH BULKHEAD BRACKET.

36POS. HSG ASSY P/N: MALE SIDE:2377783-*,FEMALE SIDE:2377780-*.

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.5
1 PLC	±0.3
2 PLC	±0.2
3 PLC	±0.1
4 PLC	±0.05
ANGLES	±5°

MATERIAL: -

FINISH: -

DWN	V.TANG	31AUG2020
CHK	E.JIANG	31AUG2020
APVD	I.YIN	31AUG2020

PRODUCT SPEC: 108-18957

APPLICATION SPEC: -

WEIGHT: -

TE Connectivity

NAME: 36POS. 1.6x0.6 TAB HSG. ASSY

-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2377783	-

CUSTOMER DRAWING

SCALE 2:1 SHEET 2 OF 2 REV A2

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