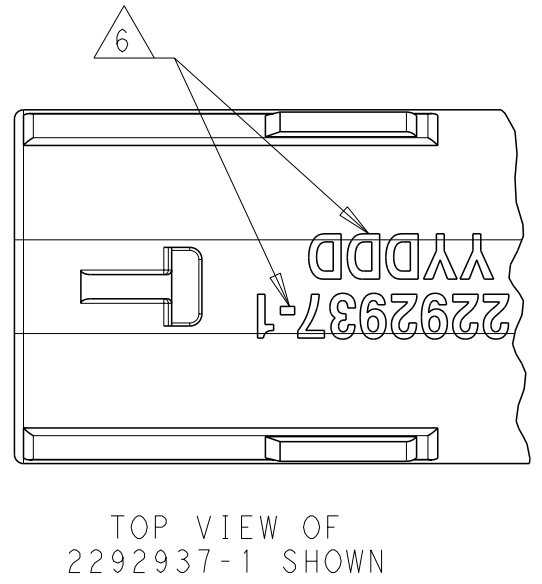
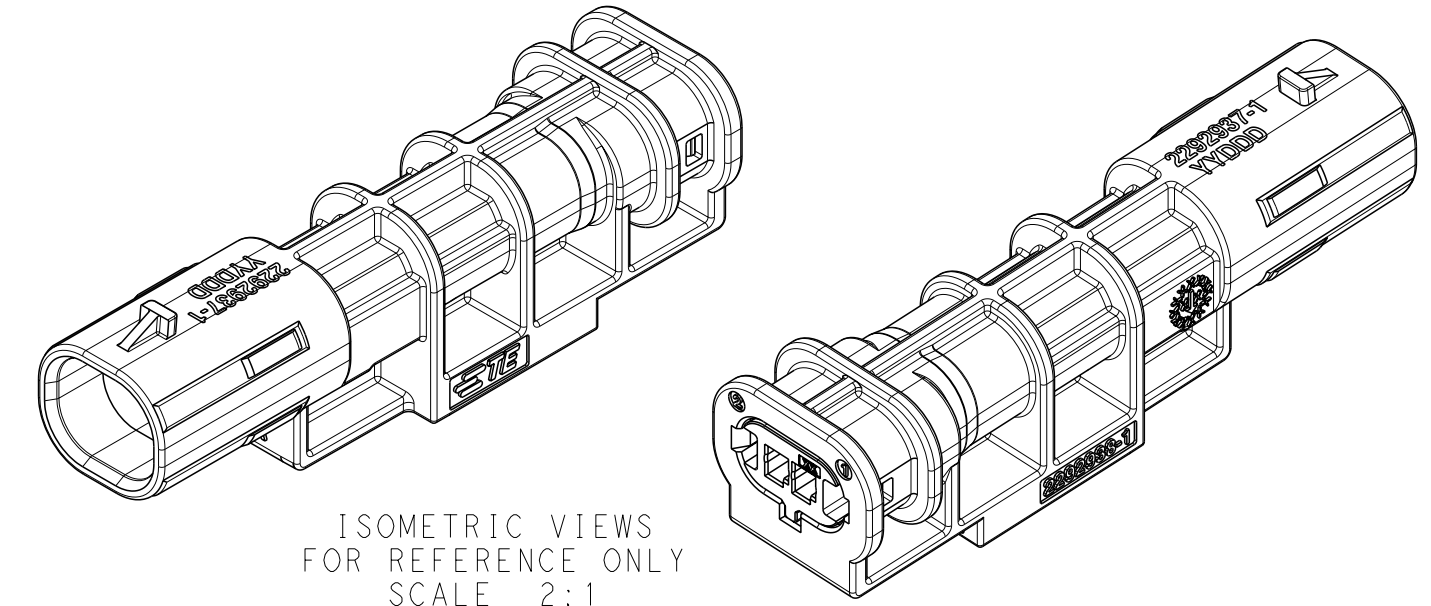
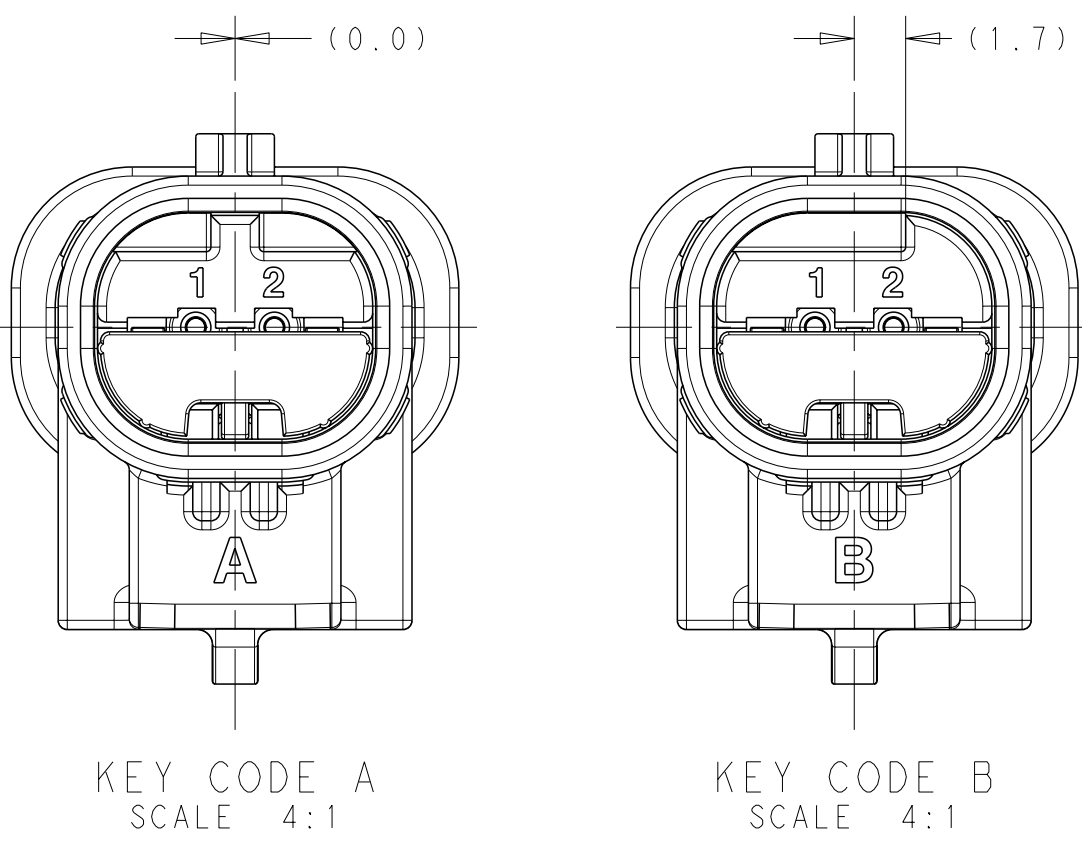
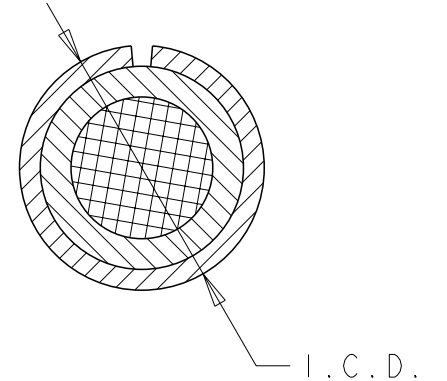
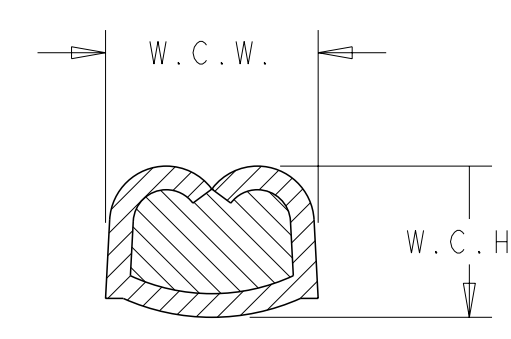
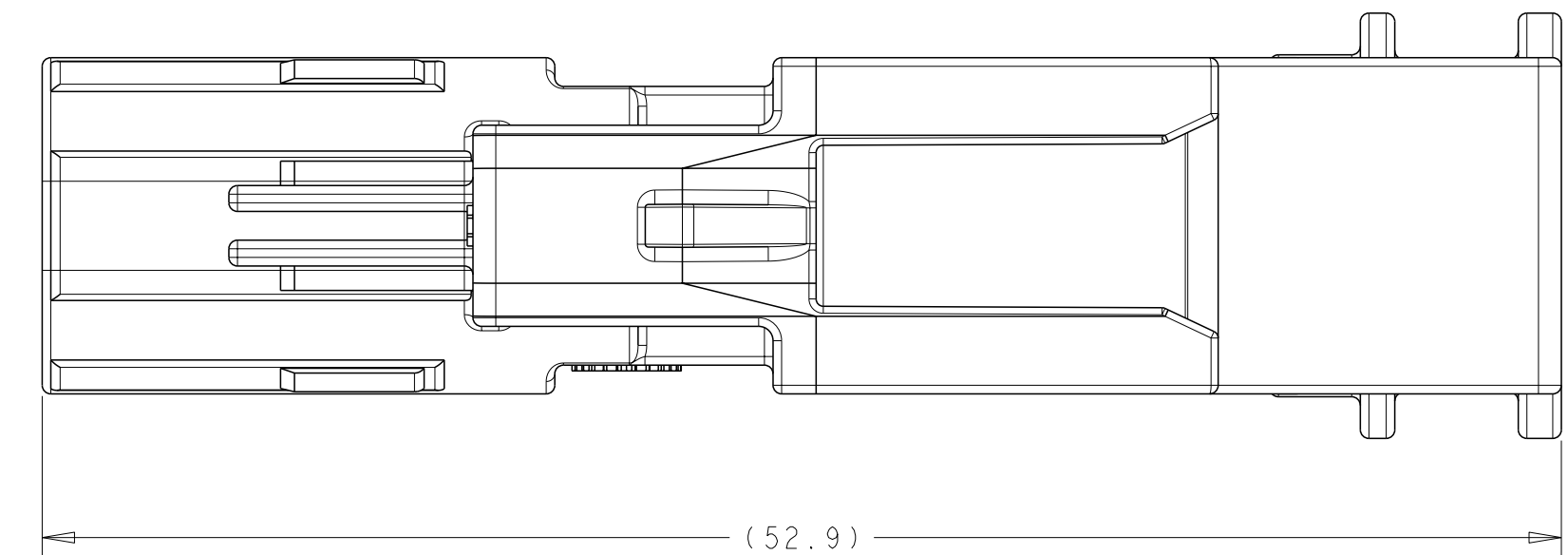
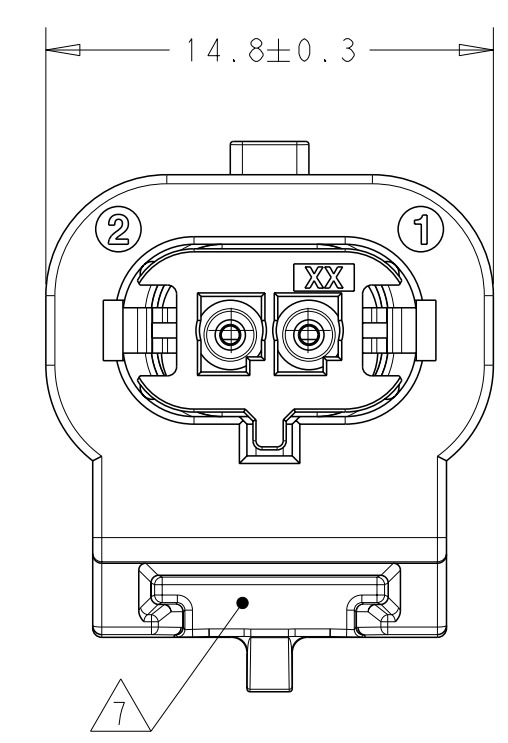
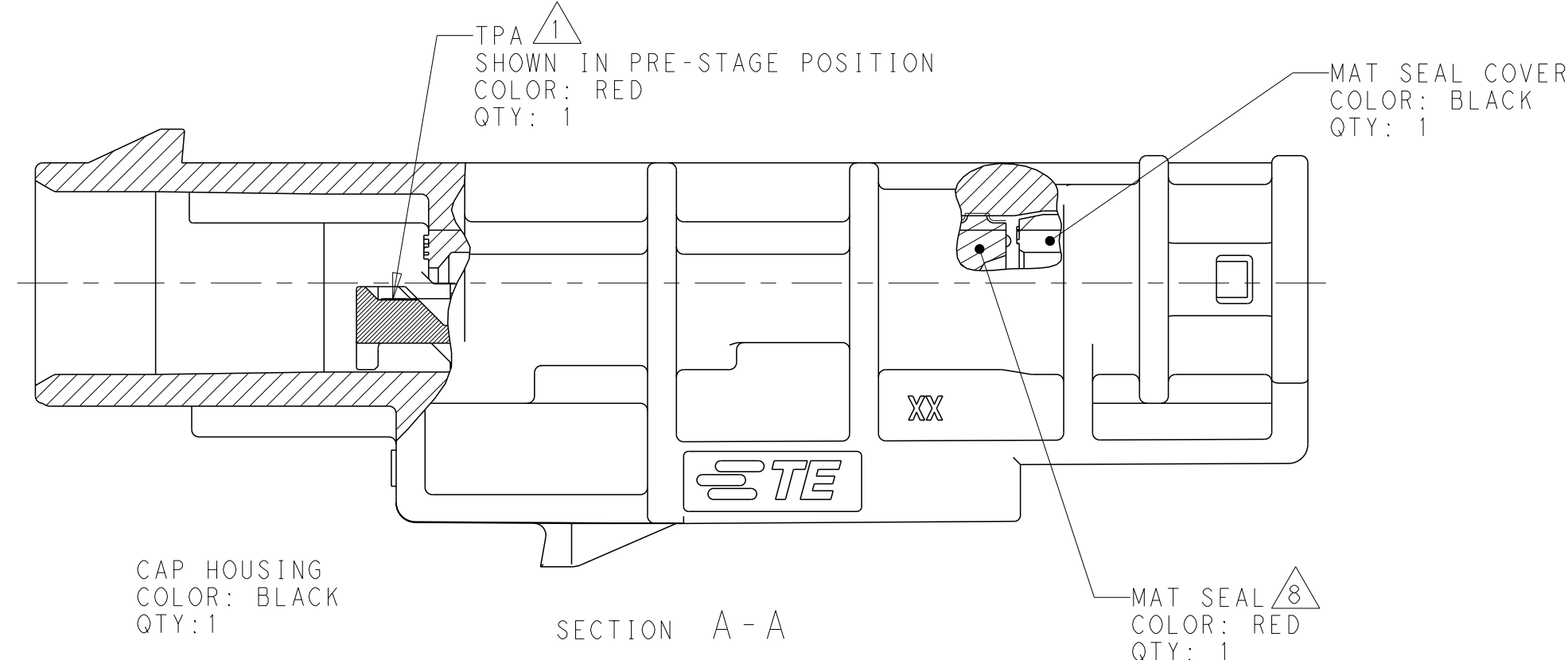
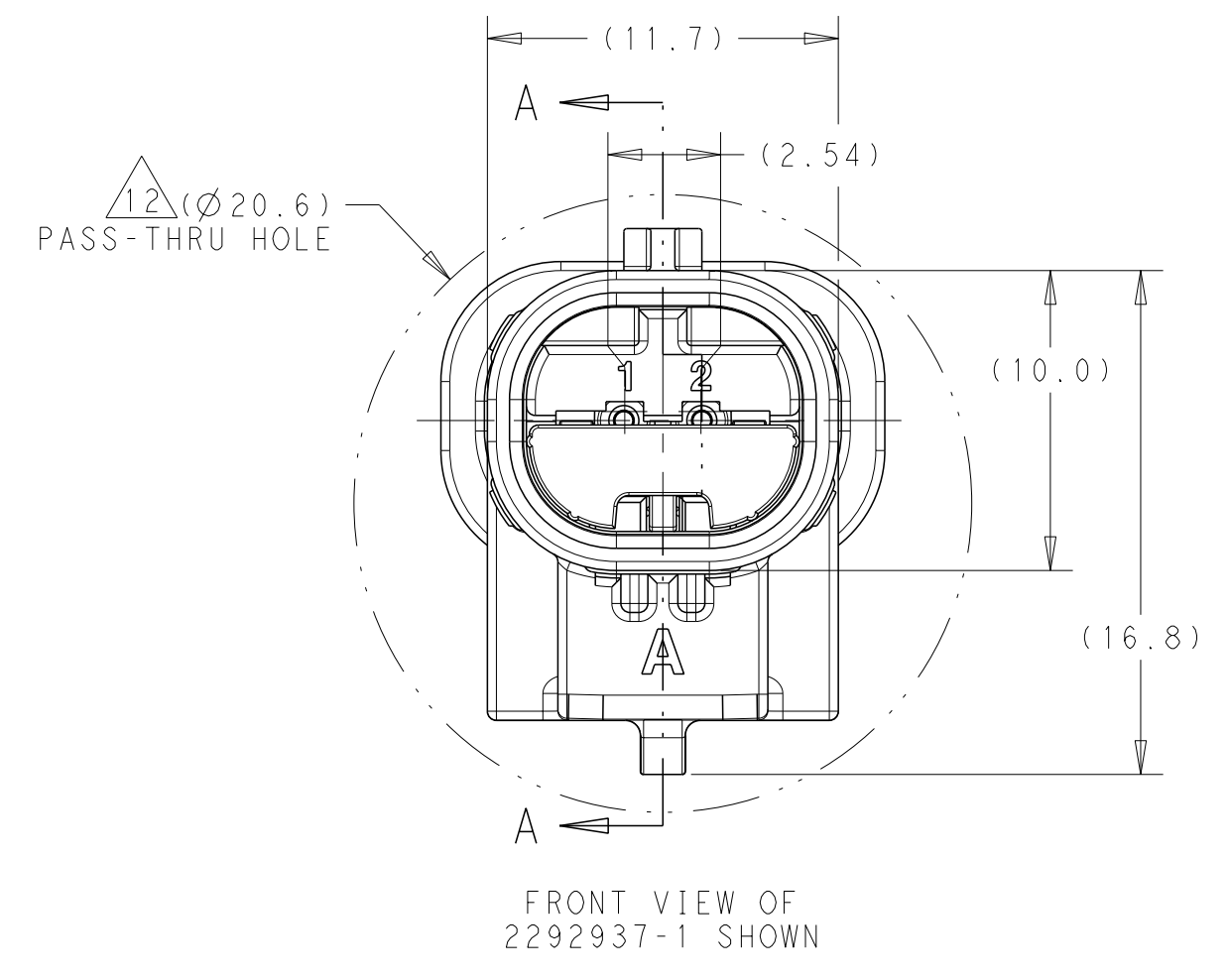
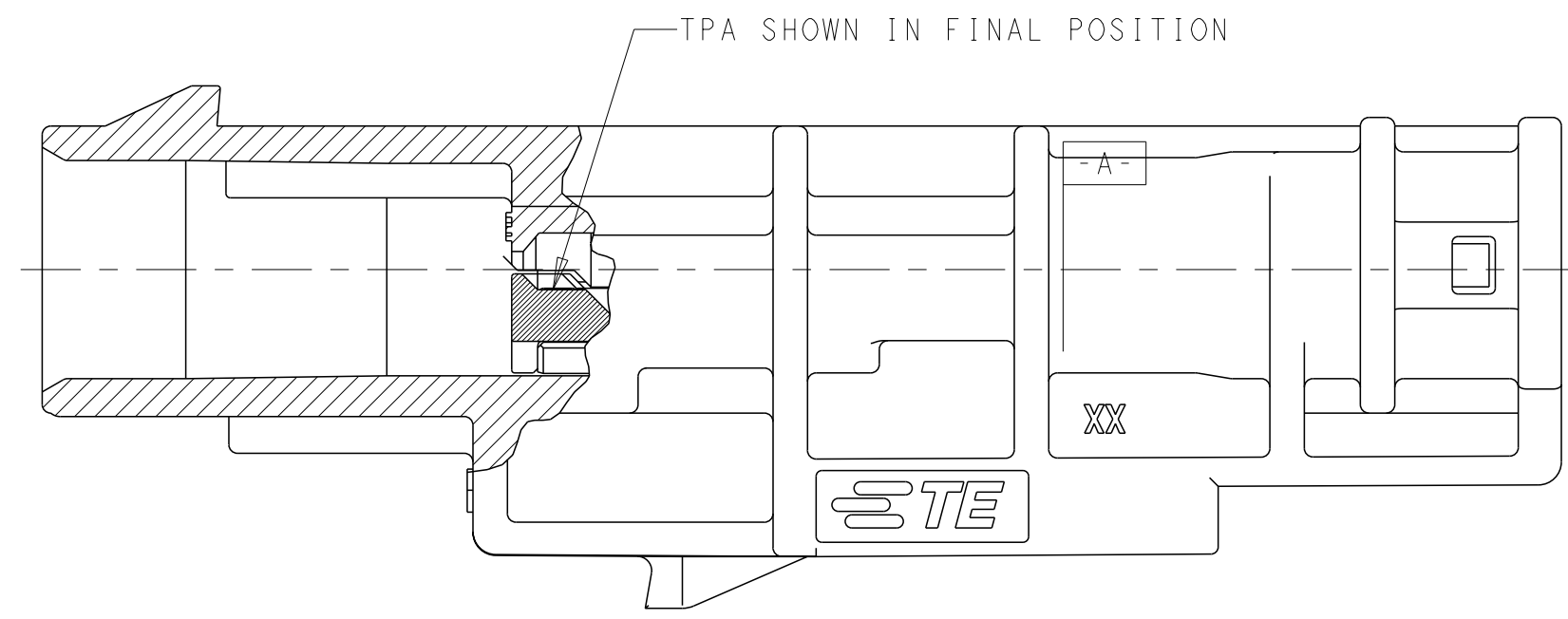


REVISIONS					
#	LY#	DESCRIPTION	DATE	OWN	APVD
B		REVISED PER ECO-17-007896	08AUG2017	JDS	JDS
B1		REVISED PER ECO-20-001920	10FEB2020	NRS	NRS
C		REVISED PER ECN-22-160264	22JUN2022	FC	CB
C1		REVISED PER ECN-22-181824	19SEP2022	GB	BC



1. CAP ASSEMBLY IS SHIPPED WITH TPA IN PRE-STAGED POSITION. SEE INSTRUCTION SHEET 408-32254 FOR CONNECTOR SERVICE AND TPA OPERATION.
2. TERMINALS SOLD SEPARATELY. FOR USE WITH TE MCON 1.2mm CLEAN BODY STANDARD TAB CONTACT. SEE TABLE.
3. FOR OPTIONAL TERMINAL CAVITY BLOCKING, REFER TO INSTRUCTION SHEET 408-32254 OR CONTACT TE SALES REPRESENTATIVE OR CUSTOMER SERVICE.
4. CONTACT PLATING IS APPLICATION DEPENDENT. CONTACT TE SALES REPRESENTATIVE OR CUSTOMER SERVICE FOR DETAILS.
5. FOR WIRE CRIMP DETAILS, SEE TE APPLICATION SPECIFICATION 114-18464.
6. TE PART NUMBER AND DATE CODE (YY = TWO DIGIT YEAR, JJJ = 3 DIGIT JULIAN DAY). MARKED IN APPROX. AREA SHOWN.
7. CAP ASSEMBLY ACCEPTS ACCESSORY CLIPS DESIGNED TO FUNCTION IN CLIP SLOT DEFINED BY EWCAP-005-7 (7mm CLIP SLOT), REVISION B.
8. WIRE INSULATION DIAMETER RANGE:  $\varnothing 1.22-2.1$ .
9. REFERENCE TE INTERFACE DRAWING (2295114) FOR MISSING DIMENSIONS.
10. CONNECTOR SHOWN CAN BE USED WITH THE FOLLOWING WIRE DRESS COVERS:  
STRAIGHT EXIT: TE PN 2272168-1  
OR RIGHT ANGLE EXIT: TE PN 2272169-1  
WIRE DRESS COVERS ARE PURCHASED SEPARATELY.
11. CONNECTOR SHOWN MATES WITH 2P PLUG: 2292906-1 (KEY A) OR 2292906-2 (KEY B).
12. MINIMUM FEED-THROUGH CONDITION WITH 1.0mm CLEARANCE ALL AROUND.
13. INGRESS PROTECTION LEVEL FOR WIRE DIA 1.22-1.55 IS EQUAL TO IP6K7 STANDARD AND FOR 1.55-2.1 TO USCAR2 STANDARD.



WIRE CRIMP DIMENSIONS

INSULATION CRIMP DIMENSIONS

125°C	4	1718350 0.50mm <sup>2</sup> - 0.75mm <sup>2</sup> (INCLUDES #20 AWG)	5	5	(2.05)
		1718348 0.25mm <sup>2</sup> - 0.35mm <sup>2</sup> (INCLUDES #22 AWG)			(1.85)
MAX TEMP	TERMINAL PLATING	MALE TERMINAL P/N WIRE SIZE	W.C.H	W.C.W	I.C.D

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN	J MCNEAL	20OCT2015
mm	0 PLC ±	CHK	J SANDBURG	23OCT2015
	1 PLC ±	APVD	D KLEIN	12JAN2016
	2 PLC ±	NAME	TE Connectivity	
	3 PLC ±	PRODUCT SPEC	108-151045	
	4 PLC ±	APPLICATION SPEC	114-151045	
	ANGLES	SIZE	CAGE CODE	DRAWING NO
	FINISH	WEIGHT	5.9 g	A1
MATERIAL		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV C1	

KEY CODE A PART NUMBER 6

KEY CODE B 2292937-2

KEY CODE A 2292937-1

NAME: INLINE CAP ASSEMBLY 2 POSITION, SEALED

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