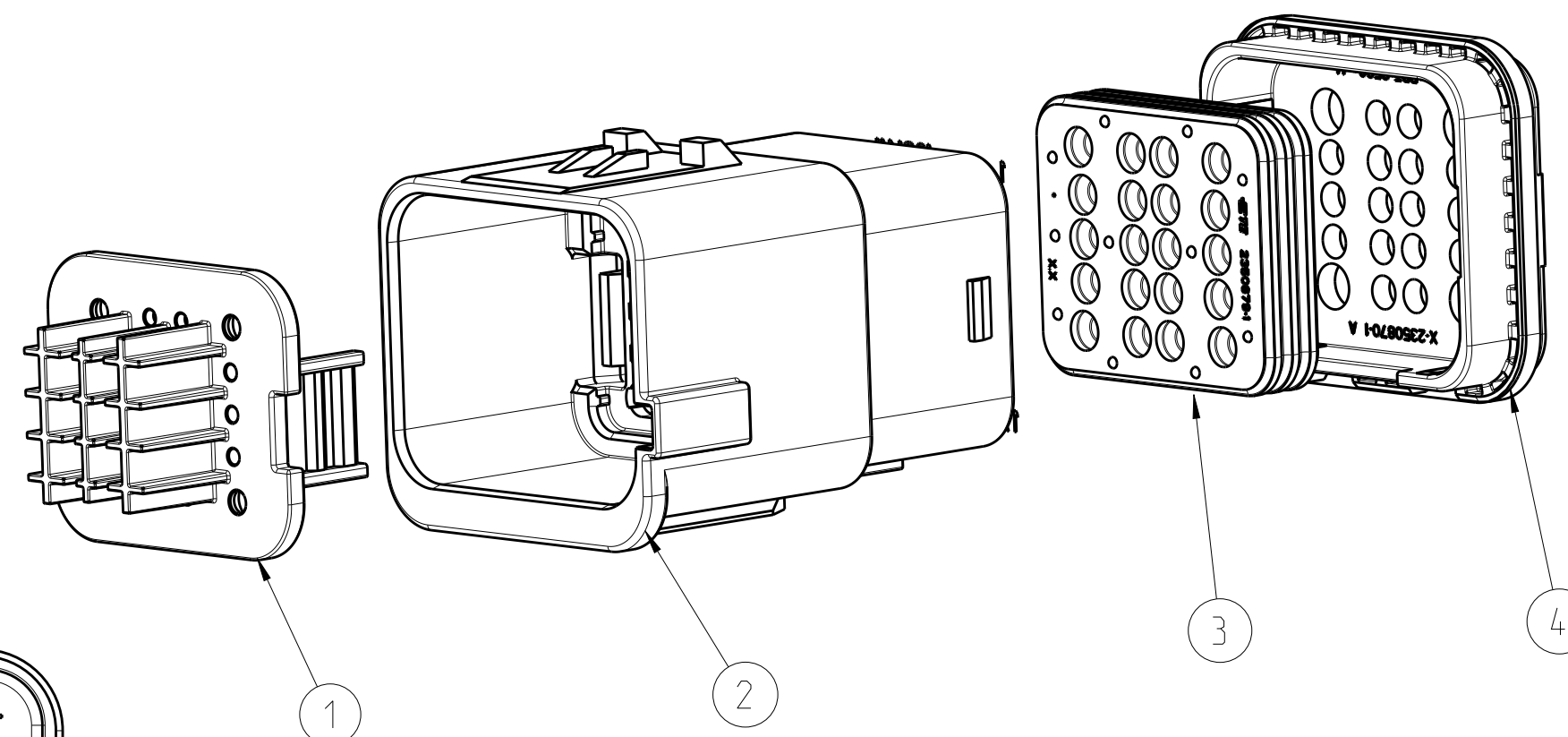
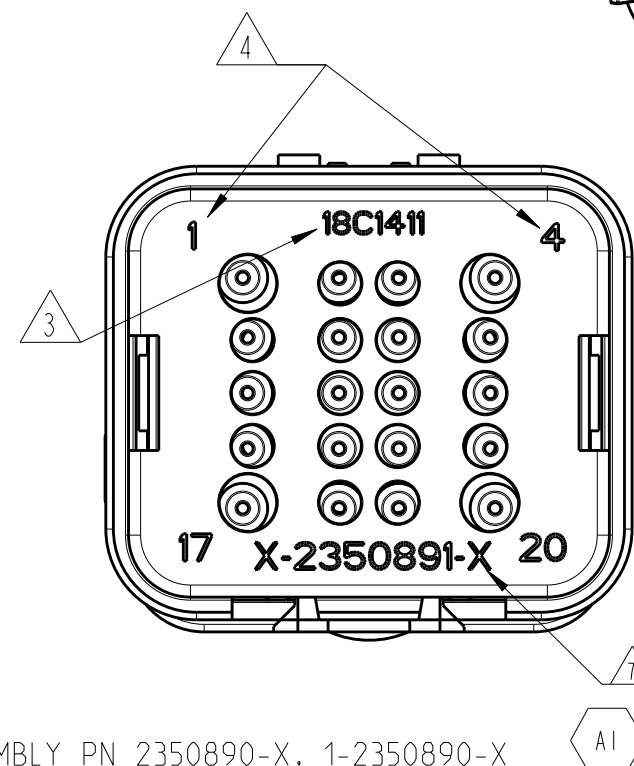
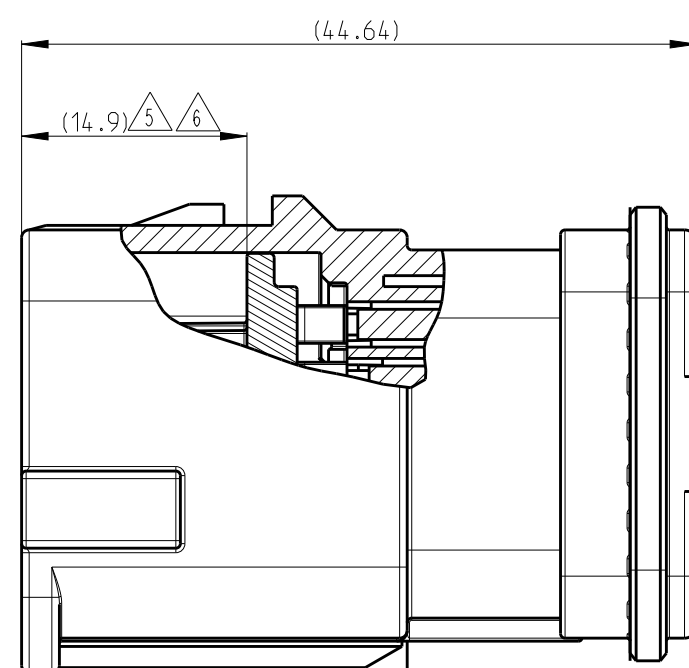
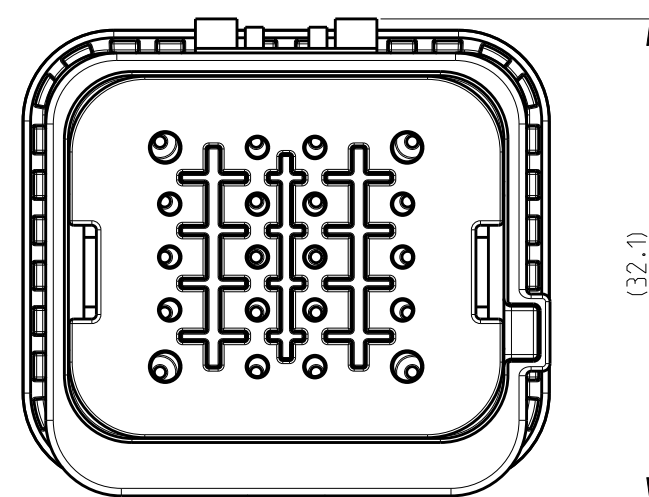
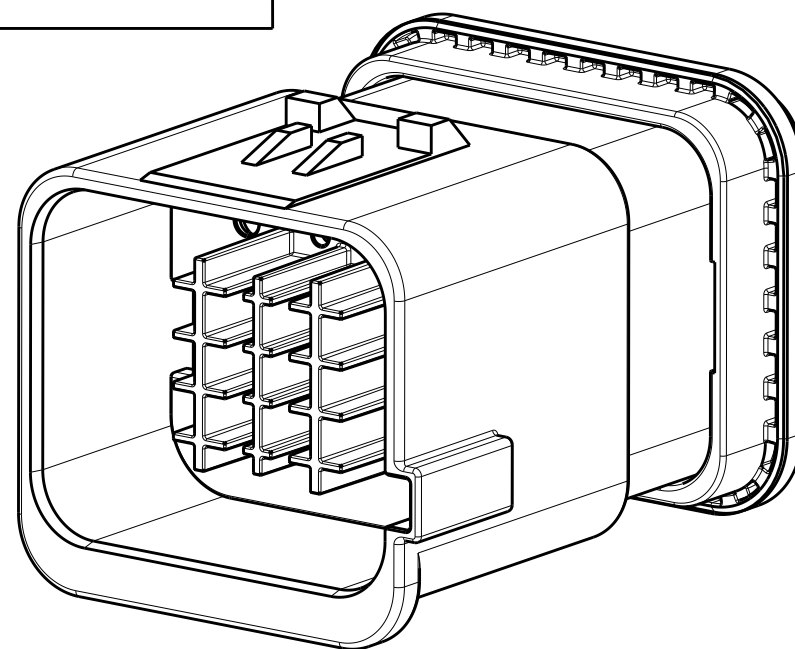


P	LTR	DESCRIPTION	DATE	DWN	APR
	A	INITIAL RELEASE	28MAR2019	C.W	I.Y
	A1	ECR-20-000774	16JAN2020	C.W	E.J



NOTES:

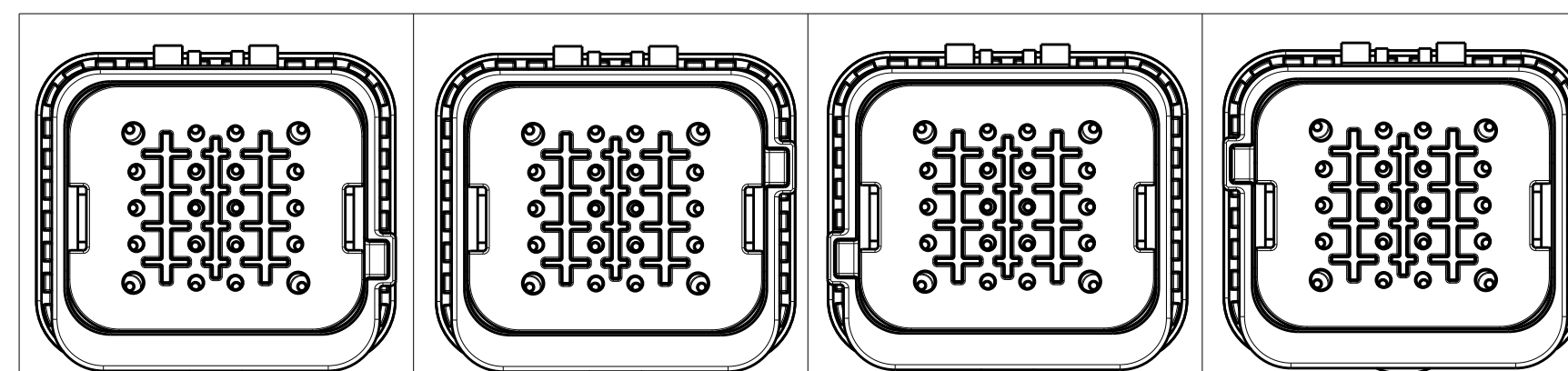
1. THIS PLUG MATES WITH TAB HOUSING ASSEMBLY PN 2350890-X, 1-2350890-X
(X=1, 2, 3, 4 FOR VARIOUS CODE).
2. MATERIAL: HOUSING: PBT GF30, SEE PN TABLE FOR COLOR
TPA: PBT GF30, YELLOW
FRONT SEAL: VMQ(ORANGE)
GROMMET:VMQ(RED)
REAR CAP: PBT GF30, BLACK

- ③ DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
YEAR: FIRST AND SECOND DIGITS(17=2017)
MONTH: THIRD DIGIT , EXCLUDING 1 , A=JAN, B=FEB, C=MARCH...(K=OCTOBER)
DAY: FOURTH AND FIFTH DIGITS(14=14th DAY)
HOUR: SIXTH AND SEVENTH DIGITS(11=11AM)
- ④ IDENTIFICATION FOR CABLE PINOUT.
- ⑤ TPA SEATED ON PRE-LOCK POSITION FOR DELIVERY.
- ⑥ PULL TPA TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF TPA BEING HIT TO END-LOCK POSITION.
- ⑦ PART NO.

8. REFER TO 114-151001 FOR DT SIZE 16 TERMINAL APPLICATION SPECIFICATION.
REFER TO 114-151003 FOR DT SIZE 20 TERMINAL APPLICATION SPECIFICATION.
APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE:

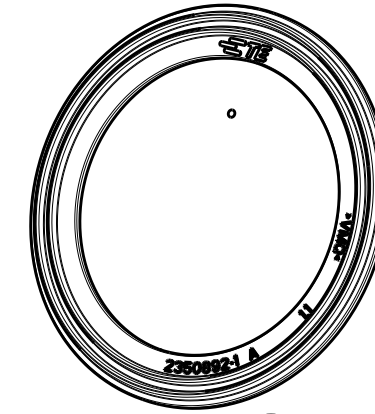
TERMINAL PN	WIRE SIZE (MM2)	INSULATION WIRES(MM)	PINOUT NUMBER
16#	0.5~1.5	Ø1.40~Ø2.40	1, 4, 17, 20
20#	0.5~1.5	Ø1.40~Ø2.40	OTHER PINS

9. 1-2350891-1/1-2350891-2/1-2350891-3/1-2350891-4 IS ASSEMBLED WITH SUPPORT CUSTION ONLY FOR VIBRATION ENHANCEMENT(UNSEAL APPLICATION ON PANEL CUTOUT)
10. 2-2350891-1/2-2350891-2/2-2350891-3/2-2350891-4 IS ASSEMBLED WITH FACIAL SEAL FOR VIBRATION AND SEAL APPLICATION ON PANEL CUTOUT

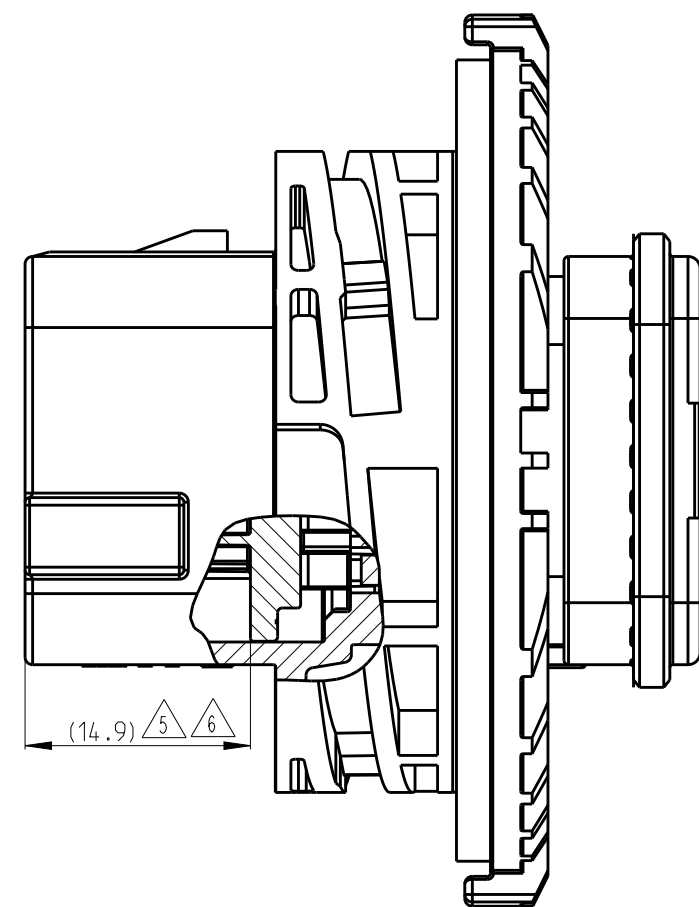
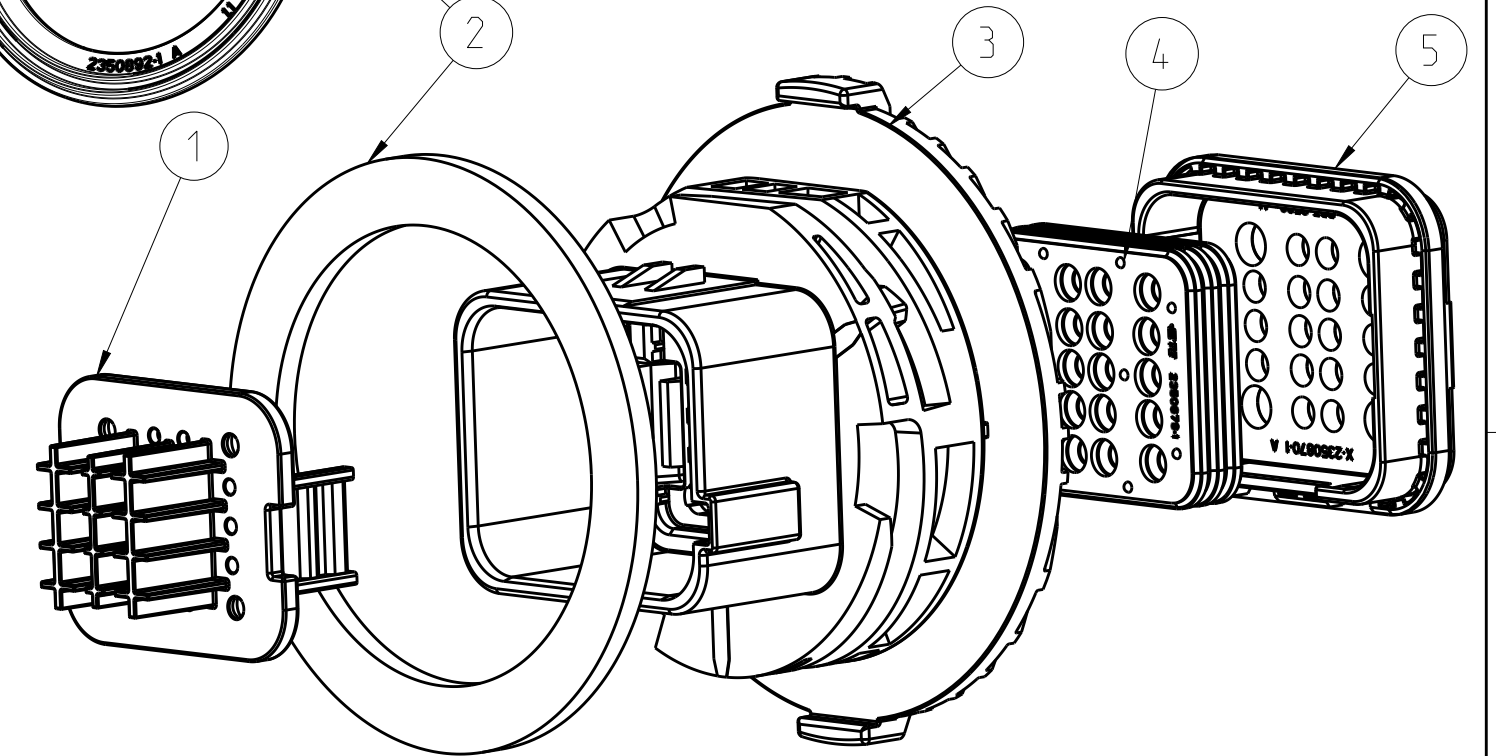


CODING A PN:2350891-1		CODING B PN:2350891-2		CODING C PN:2350891-3		CODING D PN:2350891-4	
1	-	-	-	BLUE	PBT-GF30	REAR CAP	4
-	1	-	-	GREEN			
-	-	1	-	GRAY			
-	-	-	1	BLACK			
1	1	1	1	RED	VMQ	GROMMET	3
1	-	-	-	BLUE	PBT-GF30	HOUSING, CODE D	2
-	1	-	-	GREEN	PBT-GF30	HOUSING, CODE C	
-	-	1	-	GRAY	PBT-GF30	HOUSING, CODE B	
-	-	-	1	BLACK	PBT-GF30	HOUSING, CODE A	
1	1	1	1	YELLOW	PBT-GF30	TPA	1
QTY. REQUEST PER ASSY				COLOR	MATERIAL	DESCRIPTION	ITEM NO.
27.8	27.8	27.8	27.8	WEIGHT OF EACH ASSY(g)			
A	A	A	A	REVISION OF EACH ASSY NO.			
2350891-4	2350891-3	2350891-2	2350891-1	TE ASSEMBLY PN			

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN C.WAN 02MAR2019		 TE Connectivity						
			CHK E.JIANG 28MAR2019								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±			APVD LYIN 02MAR2019		NAME				
					PRODUCT SPEC 108-101662		NTS 20POS TAB HOUSING ASSEMBLY DEUTSCH TERMINAL HYBRID CONNECTOR				
MATERIAL -		FINISH -			APPLICATION SPEC -		SIZE		CAGE CODE	DRAWING NO	RESTRICTED
					WEIGHT -		A2		00779	©=2350891	-
CUSTOMER DRAWING					SCALE		2:1	SHEET		1 OF 2	REV A

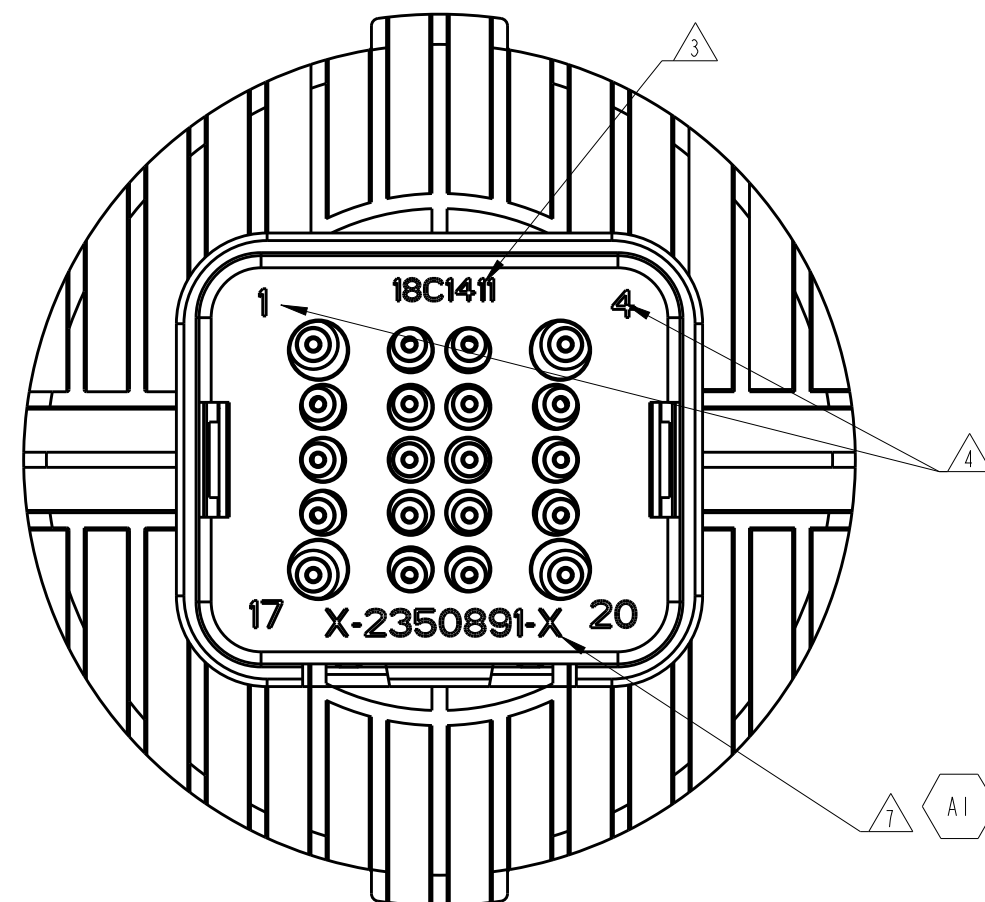
SEE SHEET 1

FACIAL SEAL VERSION
2-2350891-1
2-2350891-2
2-2350891-3
2-2350891-4

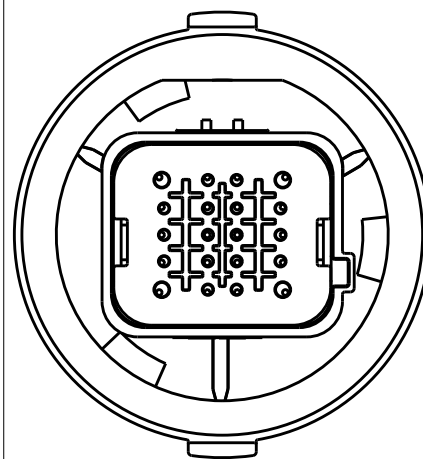
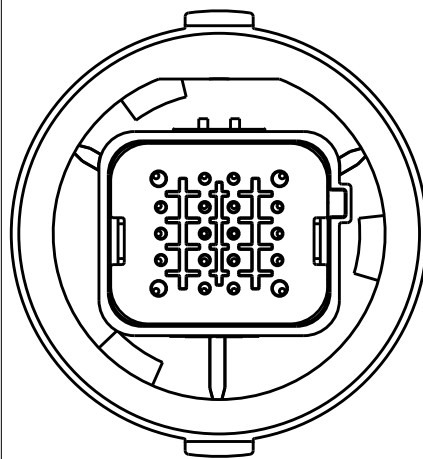
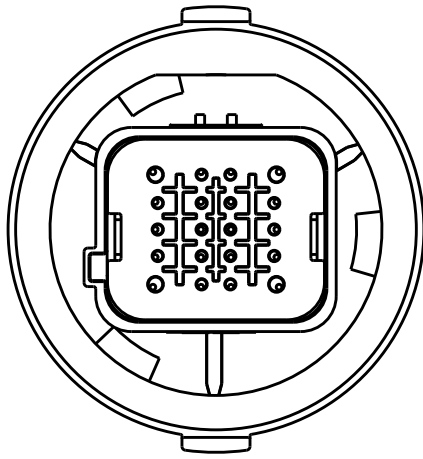
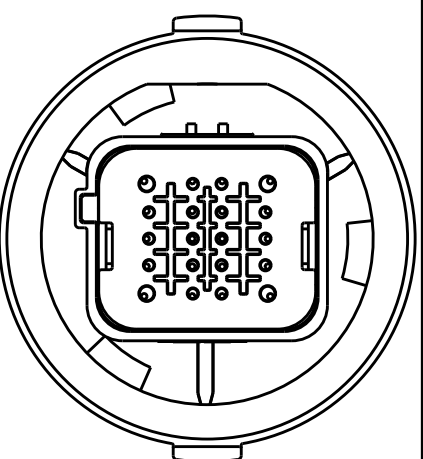
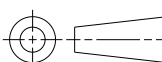


← VIEW C

SECTION A-A



VIEW C

															
CODING A PN:1-2350891-1 2-2350891-1				CODING B PN:1-2350891-2 2-2350891-2				CODING C PN:1-2350891-3 2-2350891-3				CODING D PN:1-2350891-4 2-2350891-4			
1	-	-	-	1	-	-	-	BLUE	PBT-GF30	REAR CAP	5				
-	1	-	-	-	1	-	-	GREEN							
-	-	1	-	-	-	1	-	GRAY							
-	-	-	1	-	-	-	1	BLACK							
1	1	1	1	1	1	1	1	RED	VMQ	GROMMET	4				
1	-	-	-	1	-	-	-	BLUE	PBT-GF30	HOUSING.CODE D	3				
-	1	-	-	-	1	-	-	GREEN	PBT-GF30	HOUSING.CODE C					
-	-	1	-	-	-	1	-	GRAY	PBT-GF30	HOUSING.CODE B					
-	-	-	1	-	-	-	1	BLACK	PBT-GF30	HOUSING.CODE A					
-	-	-	-	1	1	1	1	BLACK	EPDM	CUSHION	2				
1	1	1	1	-	-	-	-	RED	VMQ	FACIAL SEAL					
1	1	1	1	1	1	1	1	YELLOW	PBT-GF30	TPA	1				
QTY. REQUEST PER ASSY								COLOR	MATERIAL	DESCRIPTION	ITEM NO				
42.4	42.4	42.4	42.4	42.7	42.7	42.7	42.7	WEIGHT OF EACH ASSY(g)							
A	A	A	A	A	A	A	A	REVISION OF EACH ASSY NO.							
2--4	2--3	2--2	2--1	1--4	1--3	1--2	1--1	TE ASSEMBLY PN							
THIS DRAWING IS A CONTROLLED DOCUMENT.								DWN C. WAN 02MAR2019 CHK F. JIANG 28MAR2019 APVD Y. YIN 02MAR2019				TE Connectivity			
DIMENSIONS: mm 				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.25 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±				PRODUCT SPEC 108-101662 APPLICATION SPEC - WEIGHT -				NAME NTS 20POS TAB HOUSING ASSEMBLY DEUTSCH TERMINAL HYBRID CONNECTOR			
MATERIAL				CUSTOMER DRAWING				SIZE A2		CAGE CODE 00779	DRAWING NO C-2350891	RESTRICTED TO -			
								SCALE 2:1		SHEET 2 OF 2	REV A1				