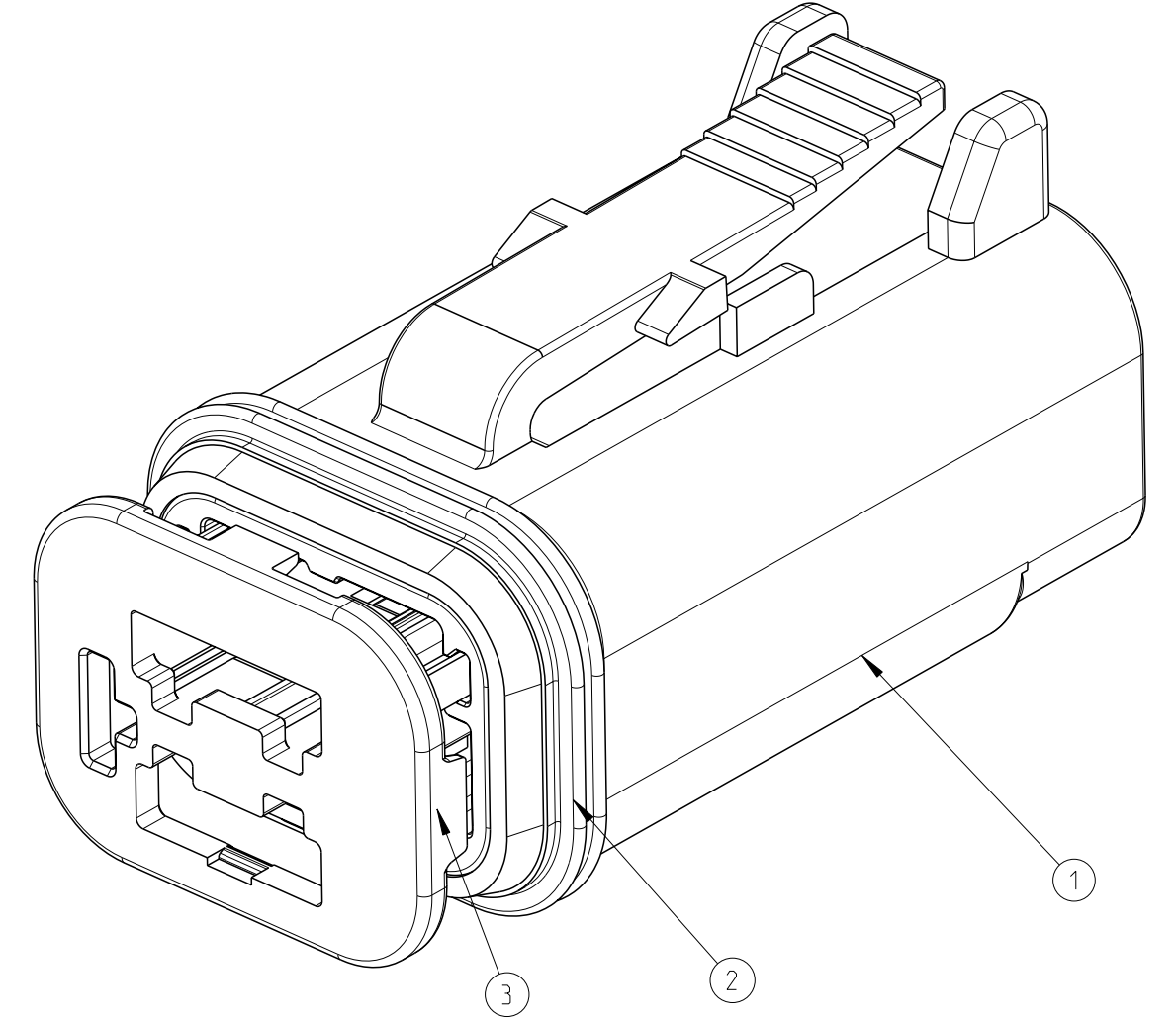
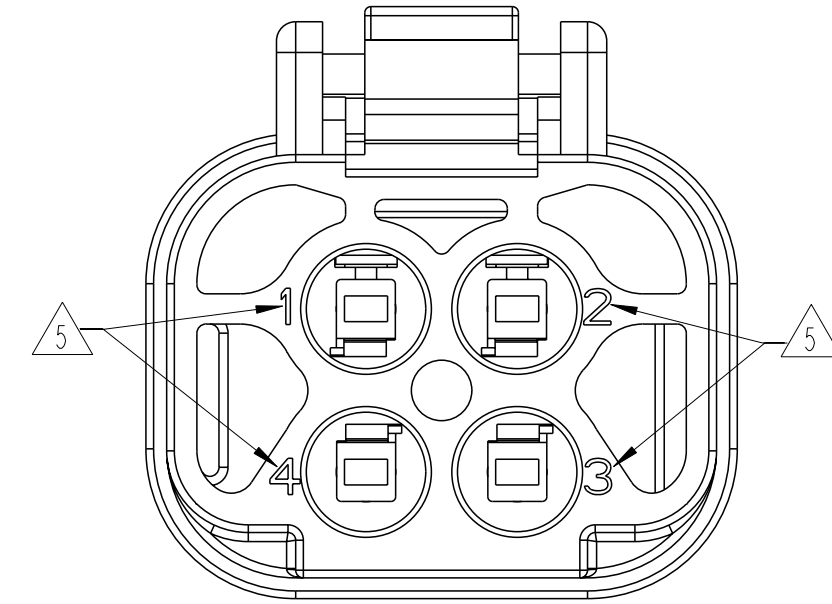
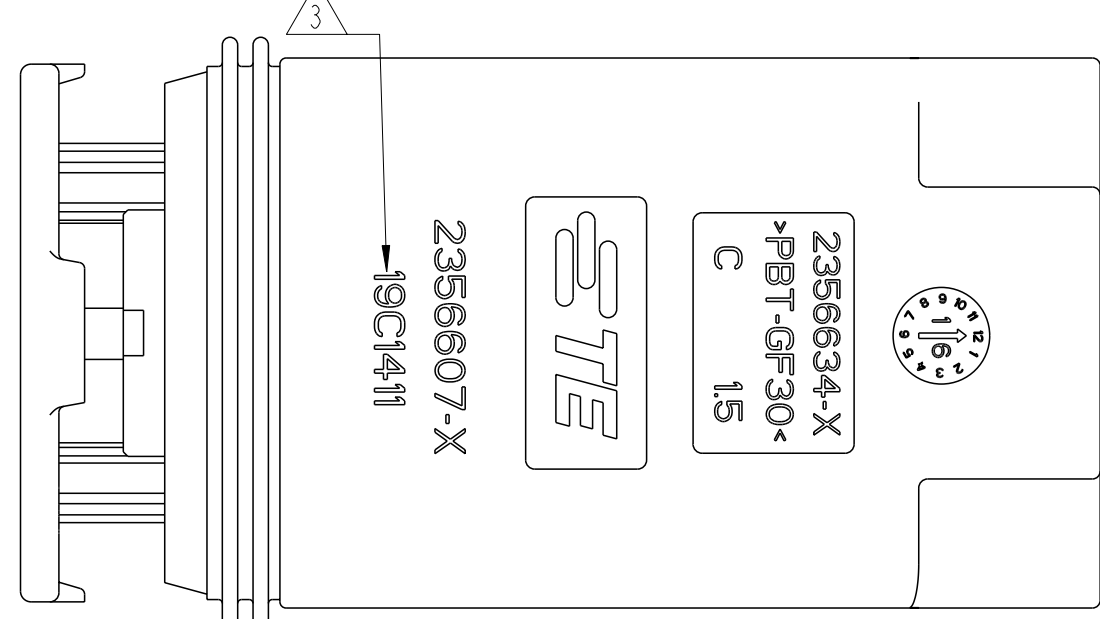
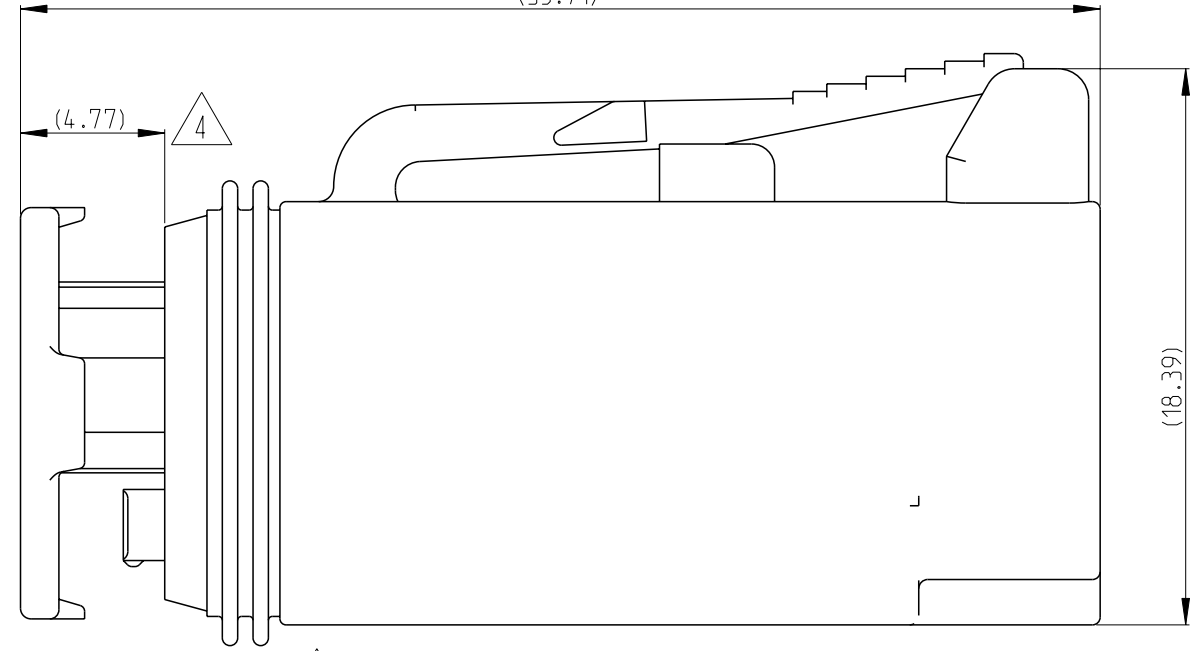
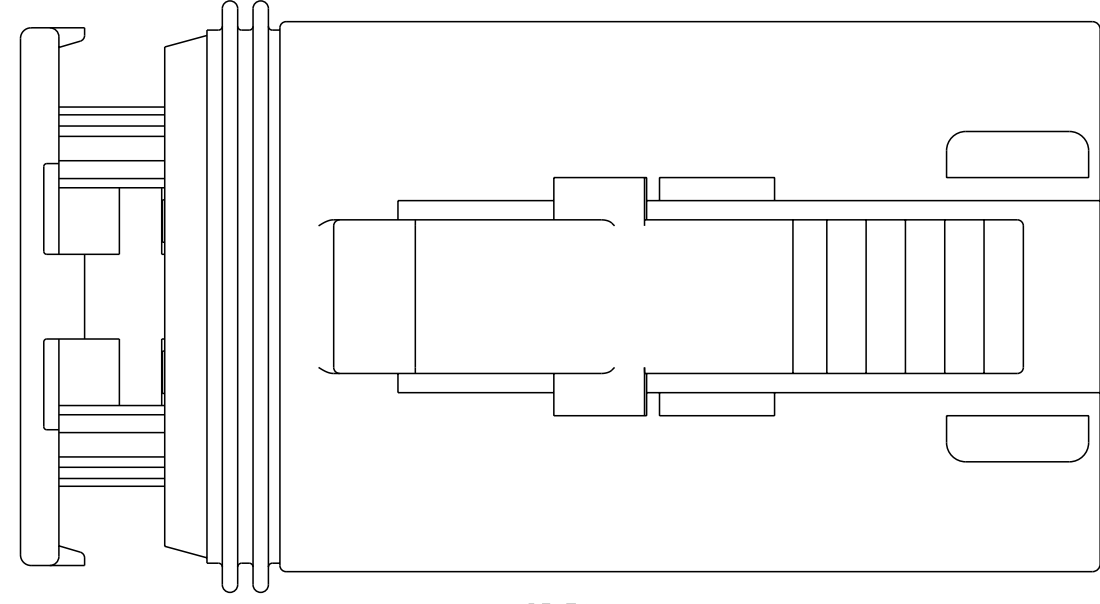
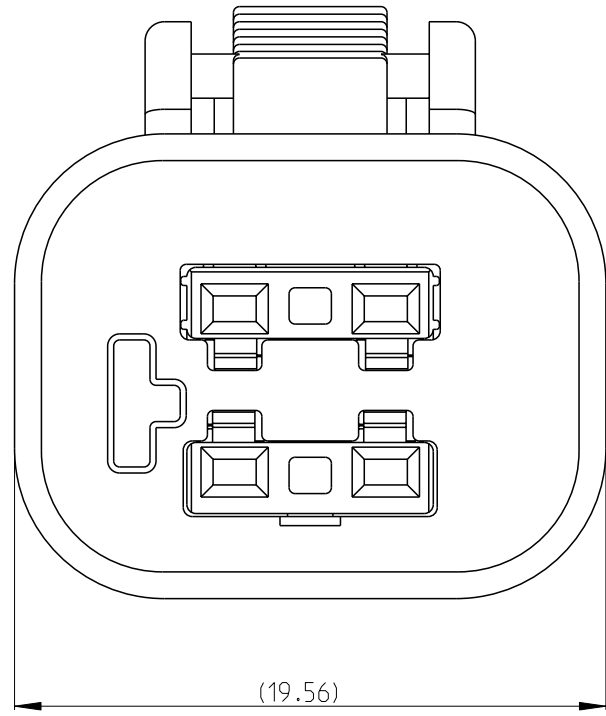


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	18SEP2019	V.T	I.Y
B		ECR-20-004362	10APR2020	V.T	E.J
C		ECR-20-015258	01JUN2021	V.T	Z.Z



NOTES:

1.PLUG 2356607-X MATES WITH 2356631-X RECEPTACLE (X=1, 2, 3, 4 FOR RELEVANT CODE).  
 PLUG 2-2356607-X MATES WITH 2-2356631-X RECEPTACLE (X=1, 2, 3, 4 FOR RELEVANT CODE).

2.MATERIAL: HOUSING: PBT GF30, SEE TABLE FOR COLOR  
 TPA: PBT GF30, SEE TABLE FOR COLOR  
 FRONT SEAL: VMQ(RED-ORANGE)

3. DATE CODE: IDENTIFIES 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...(K=OCTOBER)  
 DAY: FOURTH AND FIFTH DIGITS(14=14th DAY)  
 HOUR: SIXTH AND SEVENTH DIGITS(11=11AM)

4. PULL TPA TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF TPA BEING HIT TO END-LOCK POSITION.

5. WIRE NO.

6.APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE:

TERMINAL PN	TERMINAL PLATING	APPLICATION	WIRE SIZE (MM2)	INSULATION WIRES(MM)	SWS P/N	BLIND PLUG P/N
1418844-1	TIN	GENERAL (USCAR-2 V2)	0.35	Ø 1.10-Ø 1.40	963142-2	963143-1
1418844-3	SILVER	HIGH VIBRATION (USCAR-2 V3)				
1670146-1	TIN	GENERAL (USCAR-2 V2)	0.5-0.75	Ø 1.40-Ø 1.90	963142-1	963143-1
1670146-3	SILVER	HIGH VIBRATION (USCAR-2 V3)				
1418850-1	TIN	GENERAL (USCAR-2 V2)	1.0-1.5	Ø 1.90-Ø 2.40	963142-1	963143-1
1418850-3	SILVER	HIGH VIBRATION (USCAR-2 V3)				

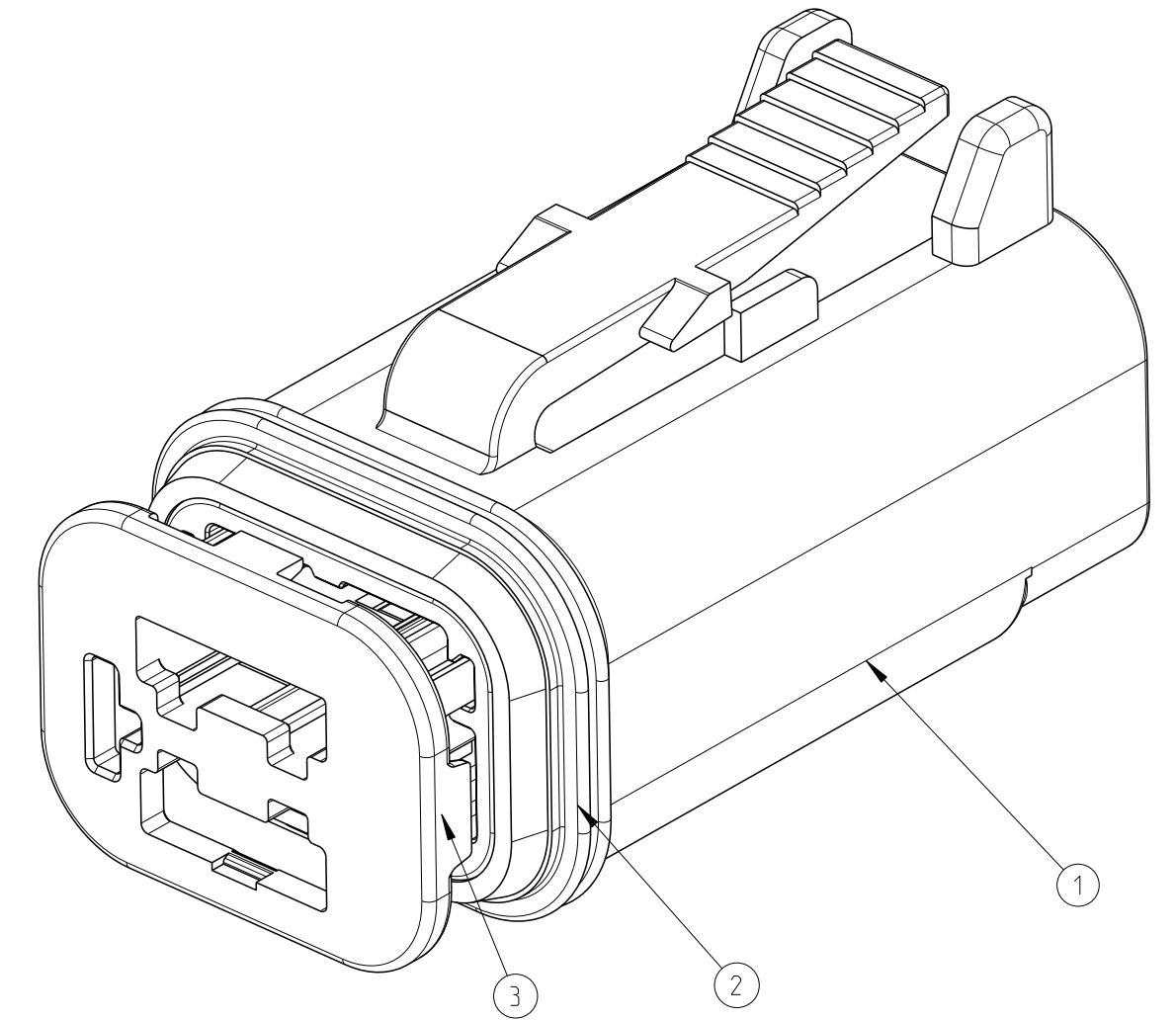
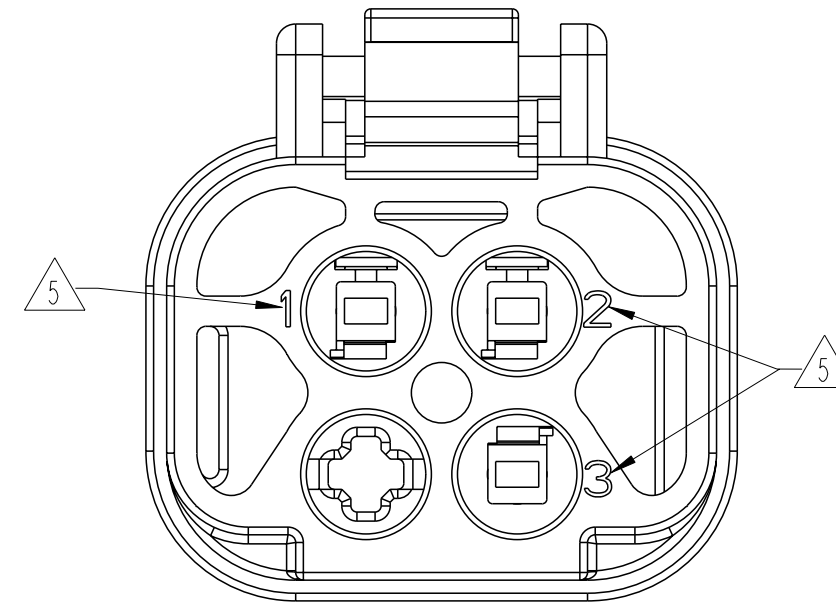
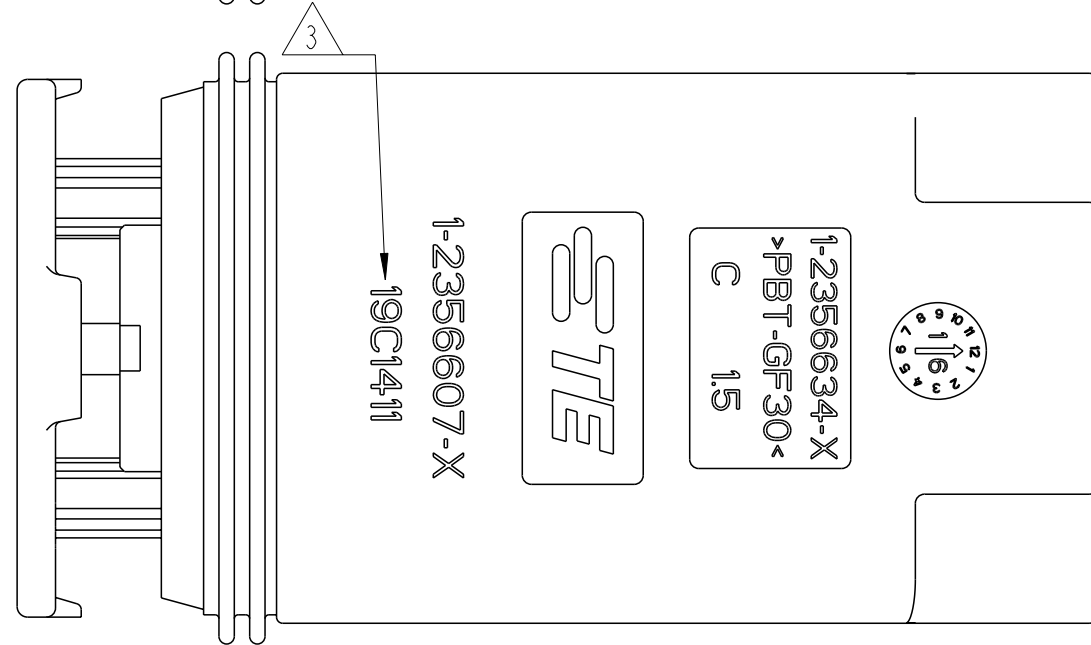
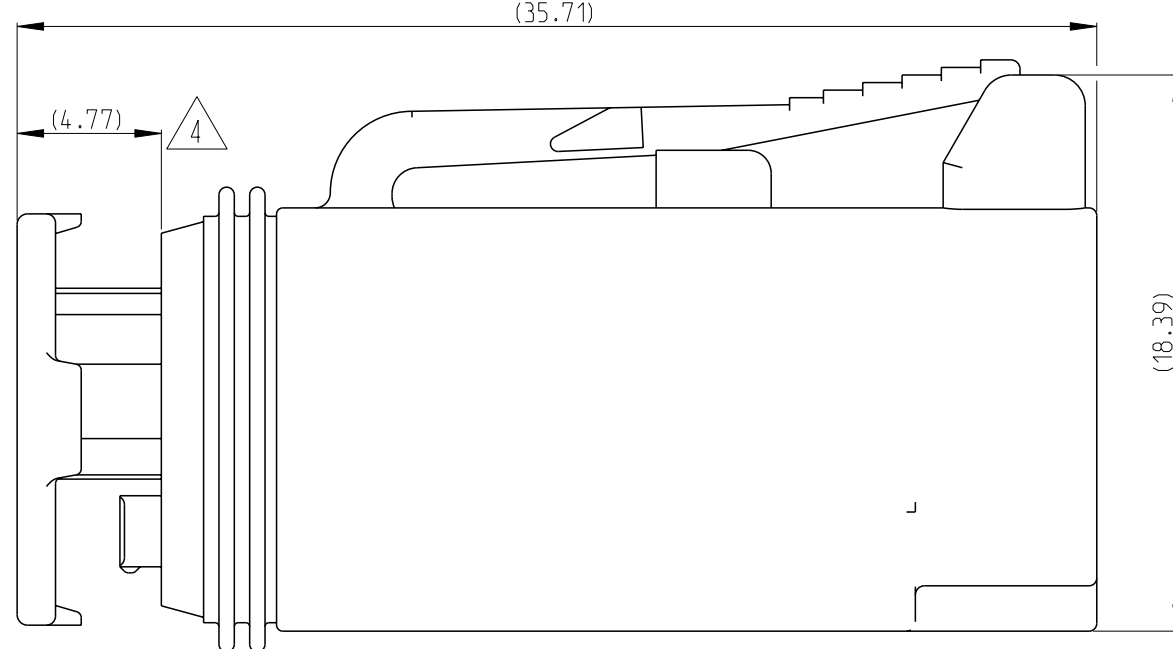
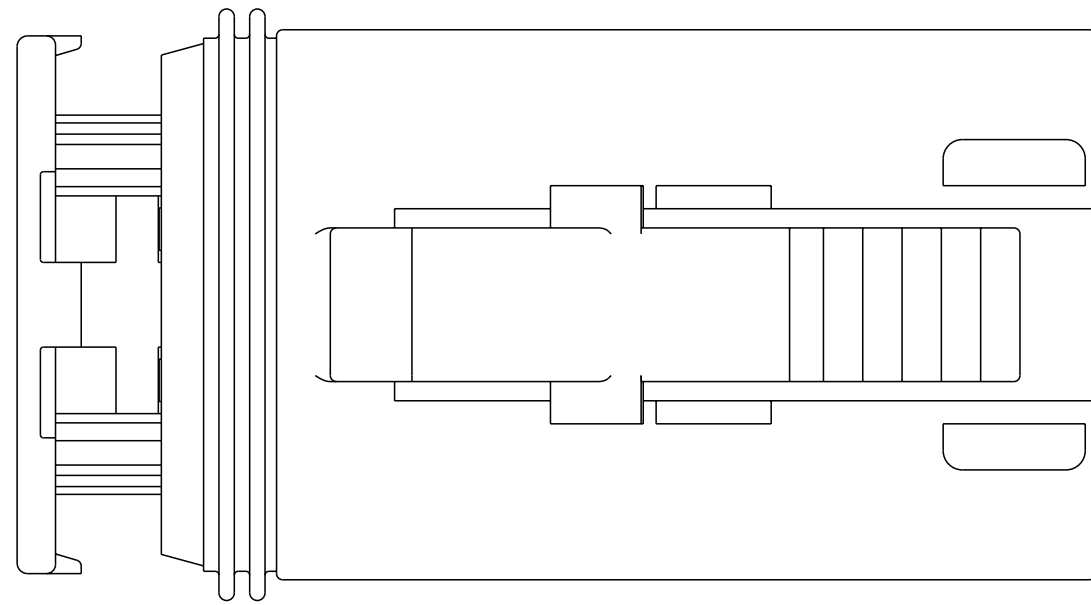
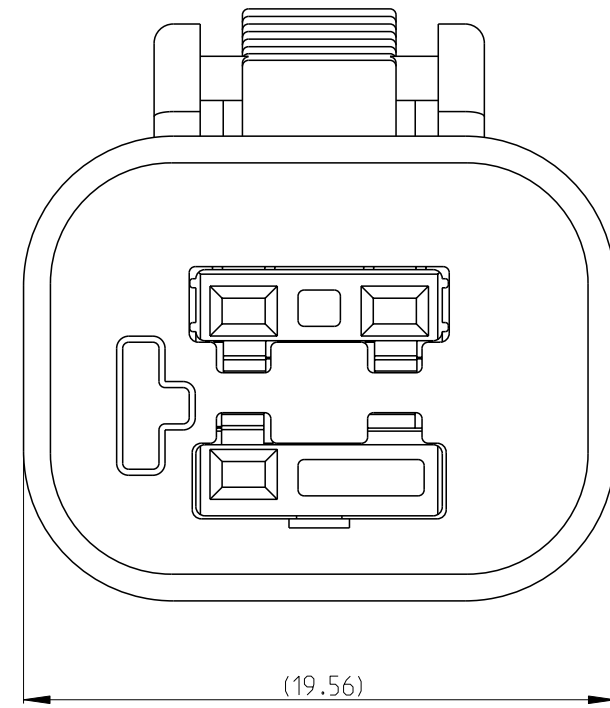
CODING A	CODING B	CODING C	CODING D
PN:2356607-1 (VO) 2-2356607-1 (HB)	PN:2356607-2 (VO) 2-2356607-2 (HB)	PN:2356607-3 (VO) 2-2356607-3 (HB)	PN:2356607-4 (VO) 2-2356607-4 (HB)

QTY. REQUEST PER ASSY								COLOR	MATERIAL	DESCRIPTION	ITEM NO
1				1				BLUE	PBT-GF30	TPA, CODE D	3
	1				1			NATURAL	PBT-GF30	TPA, CODE C	
		1				1		GREEN	PBT-GF30	TPA, CODE B	
			1				1	YELLOW	PBT-GF30	TPA, CODE A	2
1	1	1	1	1	1	1	1	RED-ORANGE	SILICONE	FRONT SEAL	
				1	1	1	1	GRAY	PBT-GF30	HOUSING	1
								BLACK	PBT-GF30		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN V. TANG	18SEP2019	TE Connectivity NAME SUPERSEAL PRO 4POS.PLUG ASSEMBLY MCON1.2,CB TEMINAL			
CHK E. JIANG	18SEP2019				
APVD J. YIN	18SEP2019				
PRODUCT SPEC 108-32189					
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A2	00779	C-2356607	
CUSTOMER DRAWING		SCALE	SHEET	REV	
		4:1	1 OF 2	C	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1	-	-	-



NOTES:

1.PLUG 1-2356607-X MATES WITH 1-2356631-X RECEPTACLE (X=1, 2, 3, 4 FOR RELEVANT CODE).  
PLUG 3-2356607-X MATES WITH 3-2356631-X RECEPTACLE (X=1, 2, 3, 4 FOR RELEVANT CODE).

2.MATERIAL: HOUSING: PBT GF30, SEE TABLE FOR COLOR  
TPA: PBT GF30, SEE TABLE FOR COLOR  
FRONT SEAL: VMQ(RED-ORANGE)

3 DATE CODE: IDENTIFIES 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...(K=OCTOBER)  
DAY: FOURTH AND FIFTH DIGITS(14=14th DAY)  
HOUR: SIXTH AND SEVENTH DIGITS(11=11AM)

4 PULL TPA TO PRE-LOCK BEFORE TERMINAL INSERTION IN CASE OF TPA BEING HIT TO END-LOCK POSITION.

5 WIRE NO.

6.APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE:

TERMINAL PN	TERMINAL PLATING	APPLICATION	WIRE SIZE (MM2)	INSULATION WIRES(MM)	SWS P/N	BLIND PLUG P/N
1418844-1	TIN	GENERAL (USCAR-2 V2)	0.35	Ø 1.10-Ø 1.40	963142-2	963143-1
1418844-3	SILVER	HIGH VIBRATION (USCAR-2 V3)	0.5~0.75	Ø 1.40-Ø 1.90	963142-1	963143-1
1670146-1	TIN	GENERAL (USCAR-2 V2)				
1670146-3	SILVER	HIGH VIBRATION (USCAR-2 V3)	1.0~1.5	Ø 1.90-Ø 2.40	963142-1	963143-1
1418850-1	TIN	GENERAL (USCAR-2 V2)				
1418850-3	SILVER	HIGH VIBRATION (USCAR-2 V3)				
TERMINAL PN	TERMINAL PLATING	APPLICATION	WIRE SIZE (MM2)	INSULATION WIRES(MM)	SWS P/N	BLIND PLUG P/N

CODING A PN: 1-2356607-1 (VO) 3-2356607-1 (HB)	CODING B PN: 1-2356607-2 (VO) 3-2356607-2 (HB)	CODING C PN: 1-2356607-3 (VO) 3-2356607-3 (HB)	CODING D PN: 1-2356607-4 (VO) 3-2356607-4 (HB)

1	1	1	1	1	1	1	1	1	1	COLOR	MATERIAL	DESCRIPTION	ITEM NO
1	1	1	1	1	1	1	1	1	1	BLUE	PBT-GF30	TPA, CODE D	3
										NATURAL	PBT-GF30	TPA, CODE C	
										GREEN	PBT-GF30	TPA, CODE B	
										YELLOW	PBT-GF30	TPA, CODE A	2
1	1	1	1	1	1	1	1	1	1	RED-ORANGE	SILICONE	FRONT SEAL	
1	1	1	1	1	1	1	1	1	1	GRAY	PBT-GF30	HOUSING	1
										BLACK	PBT-GF30		
QTY. REQUEST PER ASSY										COLOR	MATERIAL	DESCRIPTION	ITEM NO
7.7	7.7	7.7	7.7	8.2	8.2	8.2	8.2	WEIGHT OF EACH ASSY NO. (g)					
C	C	C	C	C	C	C	C	REVISION OF EACH ASSY NO.					
3-2356607-4 (HB)	3-2356607-3 (HB)	3-2356607-2 (HB)	3-2356607-1 (HB)	1-2356607-4 (VO)	1-2356607-3 (VO)	1-2356607-2 (VO)	1-2356607-1 (VO)	TE ASSEMBLY PN					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	
1 PLC	±	0.25
2 PLC	±	0.15
3 PLC	±	
4 PLC	±	
ANGLES	±	
FINISH		

DWN	V. TANG	18SEP2019
CHK	E. JIANG	18SEP2019
APVD	J. YIN	18SEP2019
PRODUCT SPEC	108-32189	
APPLICATION SPEC	114-32258	
WEIGHT	-	
CUSTOMER DRAWING		

**STE** TE Connectivity

SUPERSEAL PRO 3POS.PLUG ASSEMBLY MCON1.2,CB TEMINAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2356607	-
SCALE	4:1	SHEET	2 OF 2