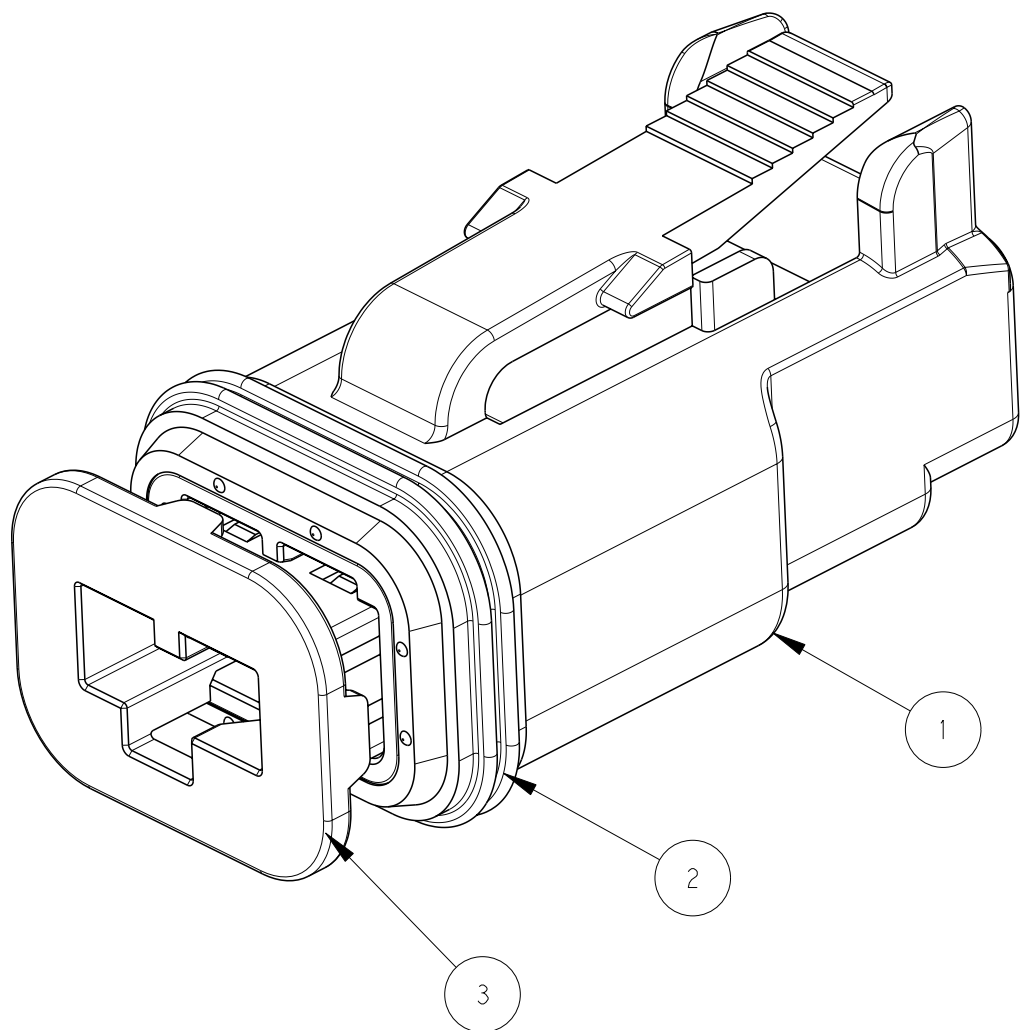
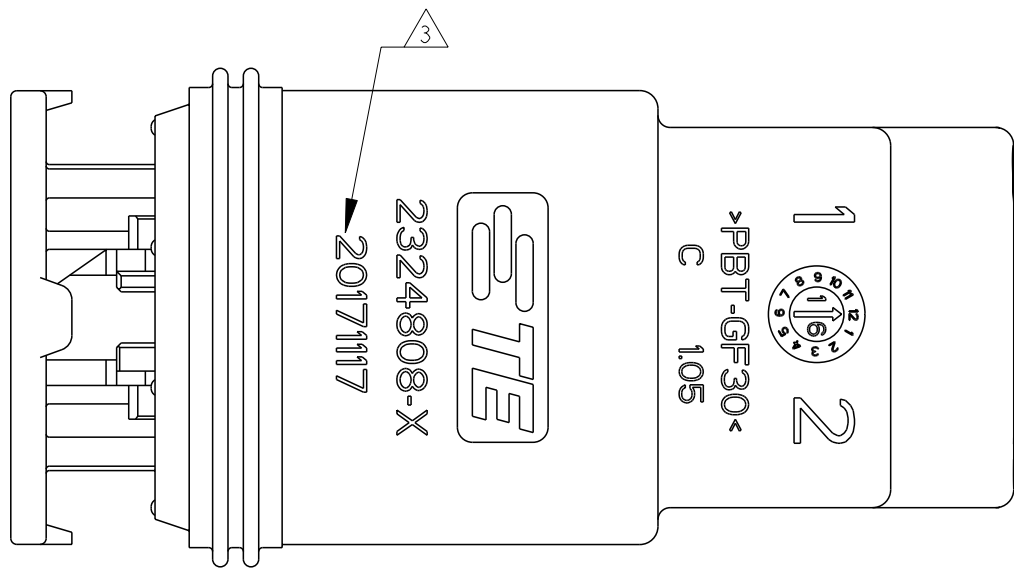
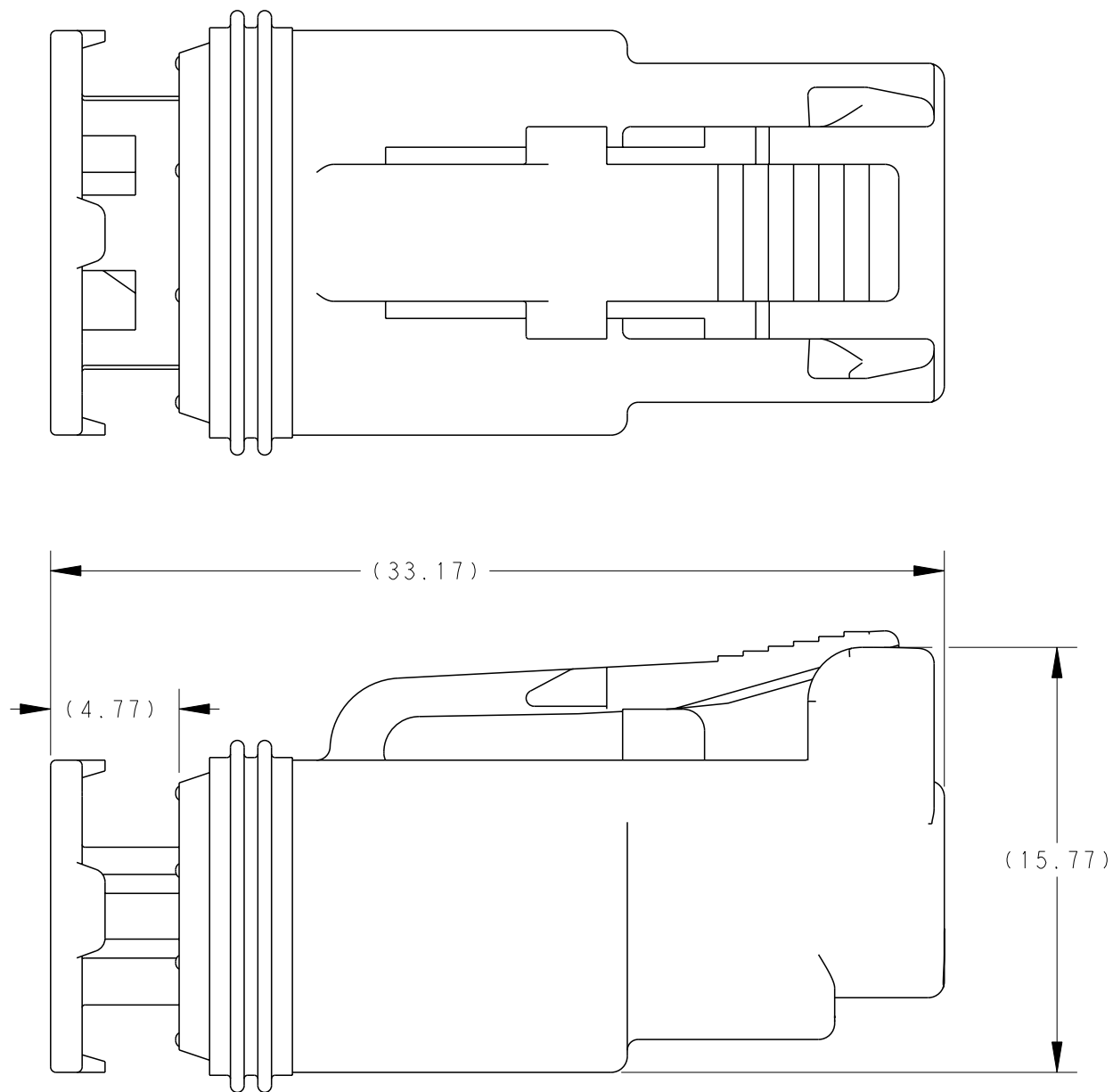
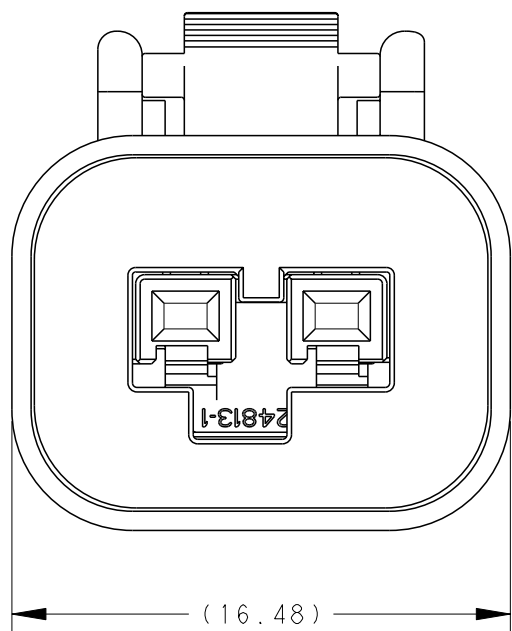


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	ECR-19-007522	13NOV2019	V. T	E. J
	A4	ECR-20-004141	18MAR2020	V. T	E. J
	B	ECR-20-007431	15JUN2020	V. T	E. J
	C	ECR-20-015257	01JUN2021	V. T	Z. Z



NOTES:

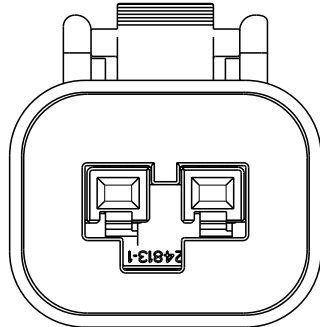
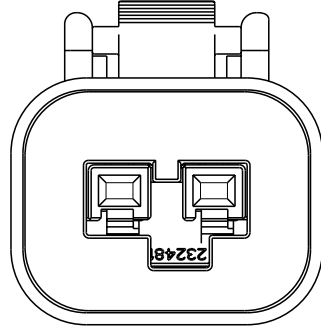
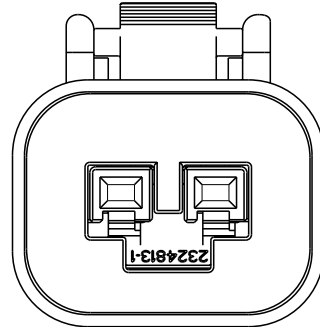
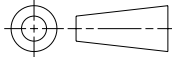
1. PLUG 2324808-X MATES WITH 2327042-X RECEPTACLE (X=1, 2, 3 FOR RELEVANT CODE).
PLUG 2-2324808-X MATES WITH 2-2327042-X RECEPTACLE (X=1, 2, 3 FOR RELEVANT CODE).
2. MATERIAL: HOUSING: PBT GF30, SEE TABLE FOR COLOR
TPA: PBT GF30, SEE TABLE FOR COLOR
FRONT SEAL: VMQ(ORANGE)

3. DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
YEAR: FIRST AND SECOND DIGITS(18=2018)
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. APPLICABLE TERMINAL PART NUMBERS AND WIRE SIZE:

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)				
TERMINAL PN	TERMINAL PLATING	APPLICATION	WIRE SIZE (MM ²)	INSULATION WIRES (MM)	SWS P/N	BLIND PLUG P/N

									
CODING A PN: 2324808-1 (VO) 2-2324808-1 (HB)			CODING B PN: 2324808-2 (VO) 2-2324808-2 (HB)			CODING C PN: 2324808-3 (VO) 2-2324808-3 (HB)			
1			1			NATURAL	PBT-GF30	TPA, CODE C	3
	1			1		GREEN	PBT-GF30	TPA, CODE B	
		1		1		YELLOW	PBT-GF30	TPA, CODE A	
1	1	1	1	1	1	ORANGE	SILICONE	FRONT SEAL	2
1	1	1				GRAY	PBT-GF30	HOUSING	1
			1	1	1	BLACK	PBT-GF30		
QTY. REQUEST PER ASSY						COLOR	MATERIAL	DESCRIPTION	ITEM NO
4.8	4.8	4.8	5.3	5.3	5.3	WEIGHT OF EACH ASSY NO. (g)			
C	C	C	C	C	C	REVISION OF EACH ASSY NO.			
2-2324808-3 (HB)	2-2324808-2 (HB)	2-2324808-1 (HB)	2324808-3 (VO)	2324808-2 (VO)	2324808-1 (VO)	TE ASSEMBLY PN			
THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN C. WAN 17JAN2018 CHK E. JIANG 26FEB2018 APVD T. YIN 02MAR2018			
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME SUPERSEAL PRO 2POS, PLUG ASSEMBLY MCON1.2, CB TERMINAL		TE Connectivity			
		0 PLC ±. 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±. 4 PLC ±. ANGLES ±. FINISH		PRODUCT SPEC 108-32189 APPLICATION SPEC 114-32258 WEIGHT - CUSTOMER DRAWING		SIZE A2 CAGE CODE 00779 DRAWING NO C-2324808		RESTRICTED TO	
MATERIAL				SCALE 4:1		SHEET 1 OF 1		REV C	

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2324808-1](#)