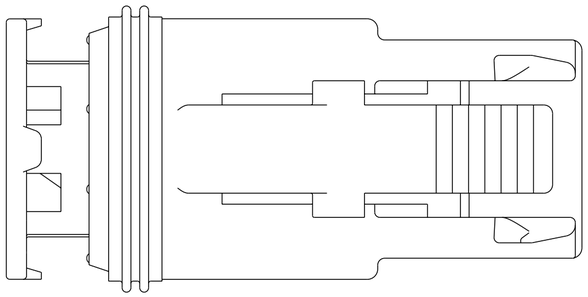
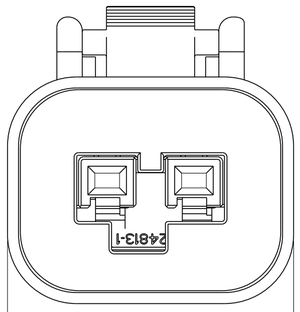
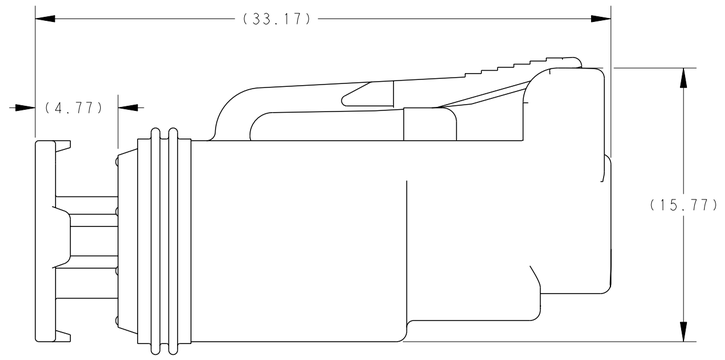
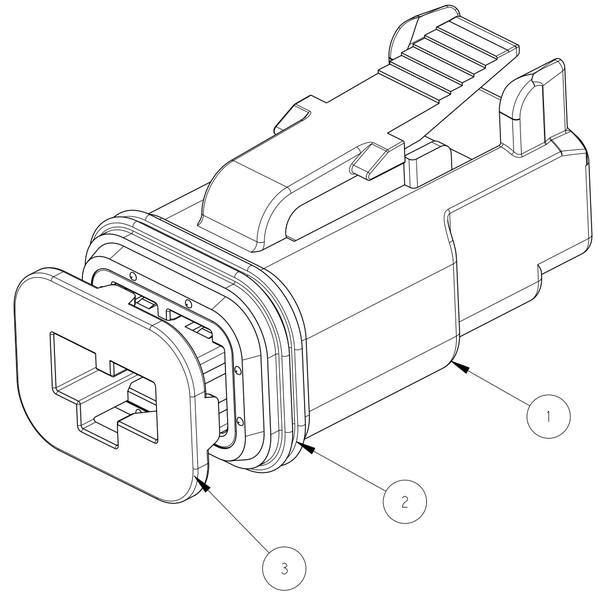
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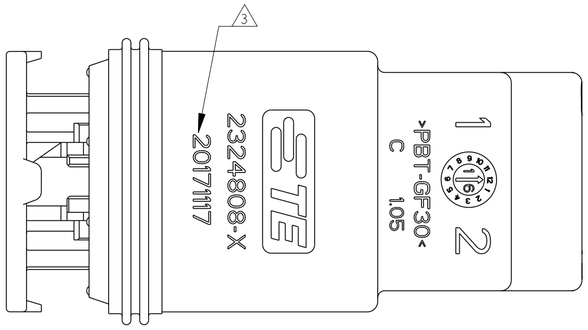
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | A3 | ECR-19-007522 | 13NOV2019 | V.T | E.J |
| | A4 | ECR-20-004141 | 18MAR2020 | V.T | E.J |
| | B | ECR-20-007431 | 15JUN2020 | V.T | E.J |
| | C | ECR-20-015257 | 01JUN2021 | V.T | Z.Z |









CODING A
PN:2324808-1 (V0)
2-2324808-1 (HB)




CODING B
PN:2324808-2 (V0)
2-2324808-2 (HB)




CODING C
PN:2324808-3 (V0)
2-2324808-3 (HB)

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: INDENTIFIES 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:

| 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 | Ø1.10~Ø1.40 | 963142-2 | 963143-1 |
| 1418844-3 | SILVER | HIGH VIBRATION (USCAR-2 V3) | | | | |
| 1670146-1 | TIN | GENERAL (USCAR-2 V2) | 0.5~0.75 | Ø1.40~Ø1.90 | 963142-1 | 963143-1 |
| 1670146-3 | SILVER | HIGH VIBRATION (USCAR-2 V3) | | | | |
| 1418850-1 | TIN | GENERAL (USCAR-2 V2) | 1.0~1.5 | Ø1.90~Ø2.40 | 963142-1 | 963143-1 |
| 1418850-3 | SILVER | HIGH VIBRATION (USCAR-2 V3) | | | | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 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 (V0) | 2324808-2 (V0) | 2324808-1 (V0) | 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 ±-

MATERIAL -
-

FINISH -
-

DWN C.WAN 17JAN2018
CHK E.JIANG 26FEB2018
APVD T.YIN 02MAR2018
PRODUCT SPEC 108-32189
APPLICATION SPEC 114-32258
WEIGHT -

TE Connectivity

NAME SUPERSEAL PRO 2POS, PLUG ASSEMBLY MCON1.2, CB TERMINAL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A2 | 00779 | C-2324808 | |

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV C

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## TE Connectivity:

SBCHE154R7K SBCHE64R7K 1-794222-0 3631B101LL 917696-1 TE50BR39J 175977-2 1969656-1 2310537-1 3430B2F51RTDF MPT100C18RF ROX05SJ18R SMW73R0JT 141991-2 CPF0402B37K4E1 2005330-1 2834055-1 936348-1 3-1393225-0 2-292161-3 RH73H2A40MKTN U5254-000005-030PA 1393431-1 CRGCQ2010J3K3 1-962915-1 1743455-2 1903112-2 2377783-2 2380312-2 650075-000