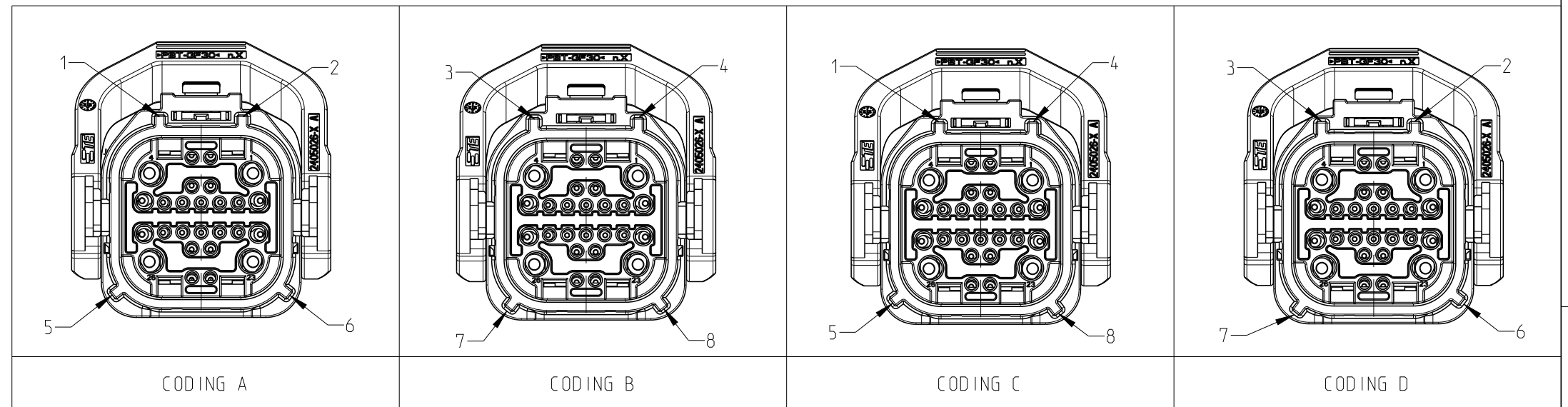
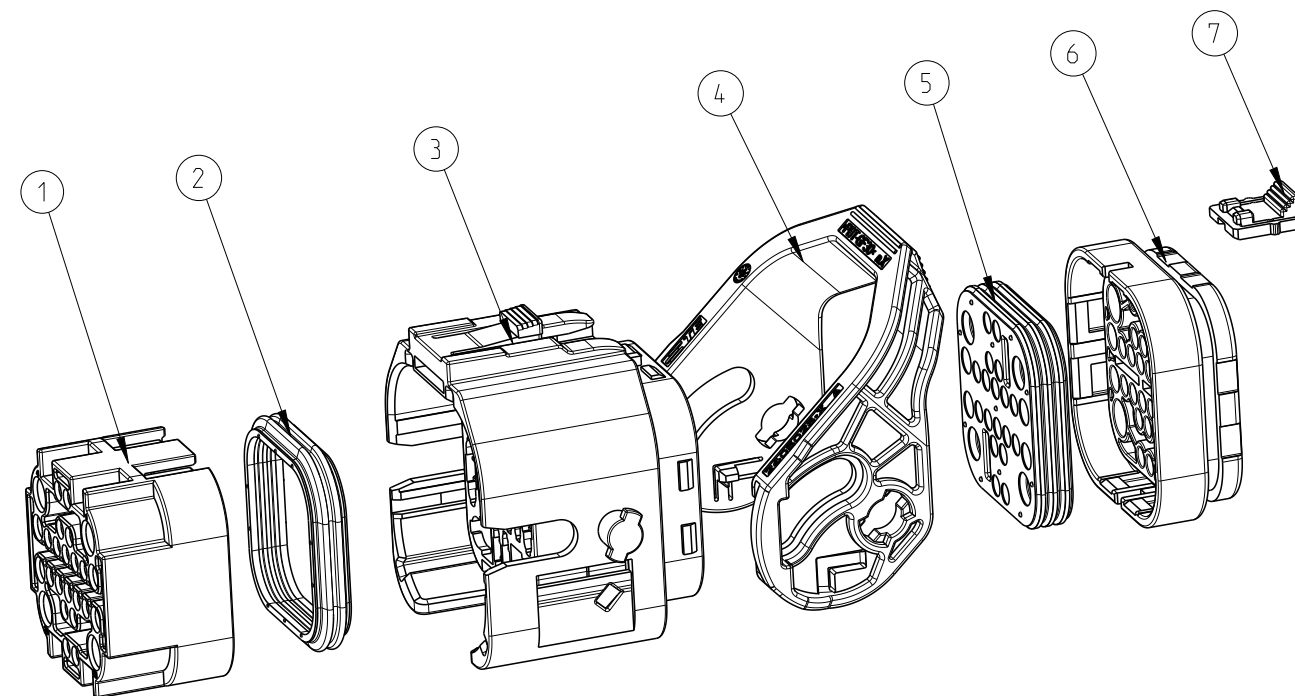
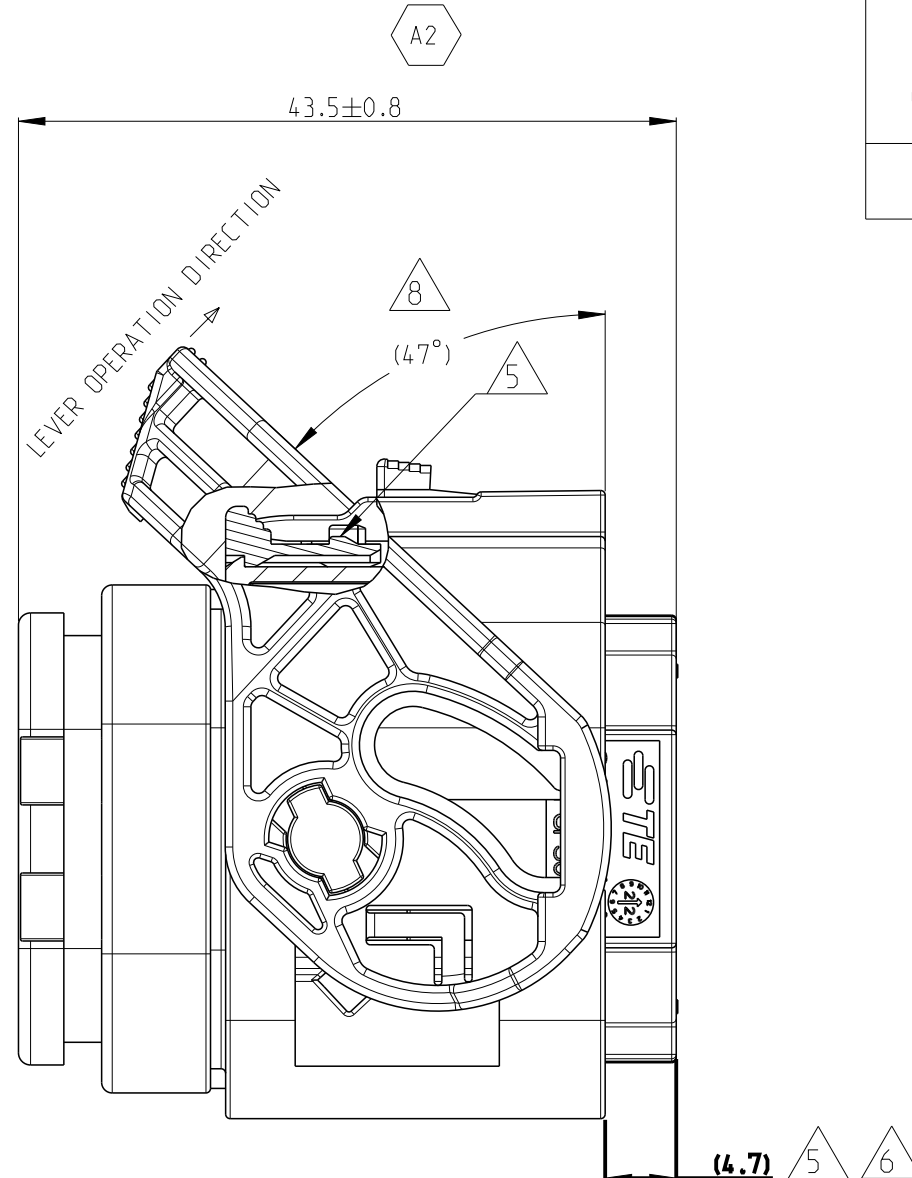
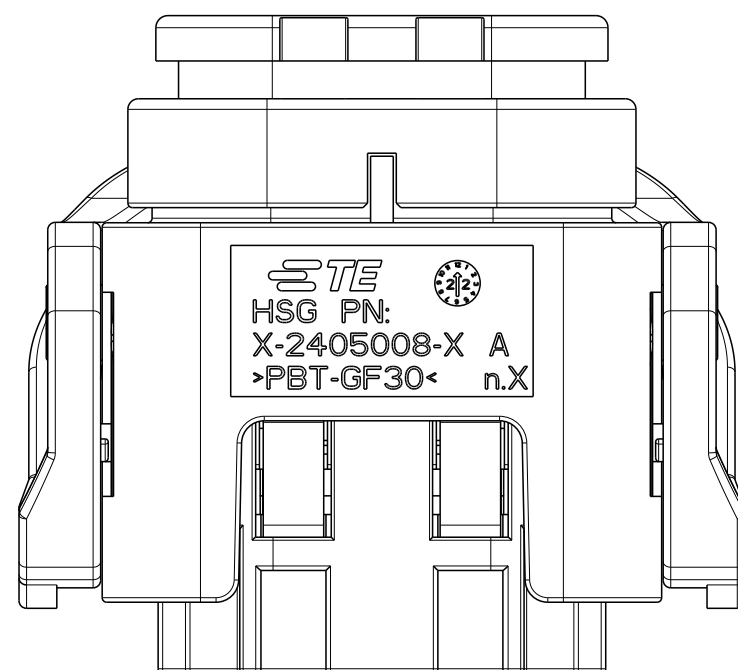
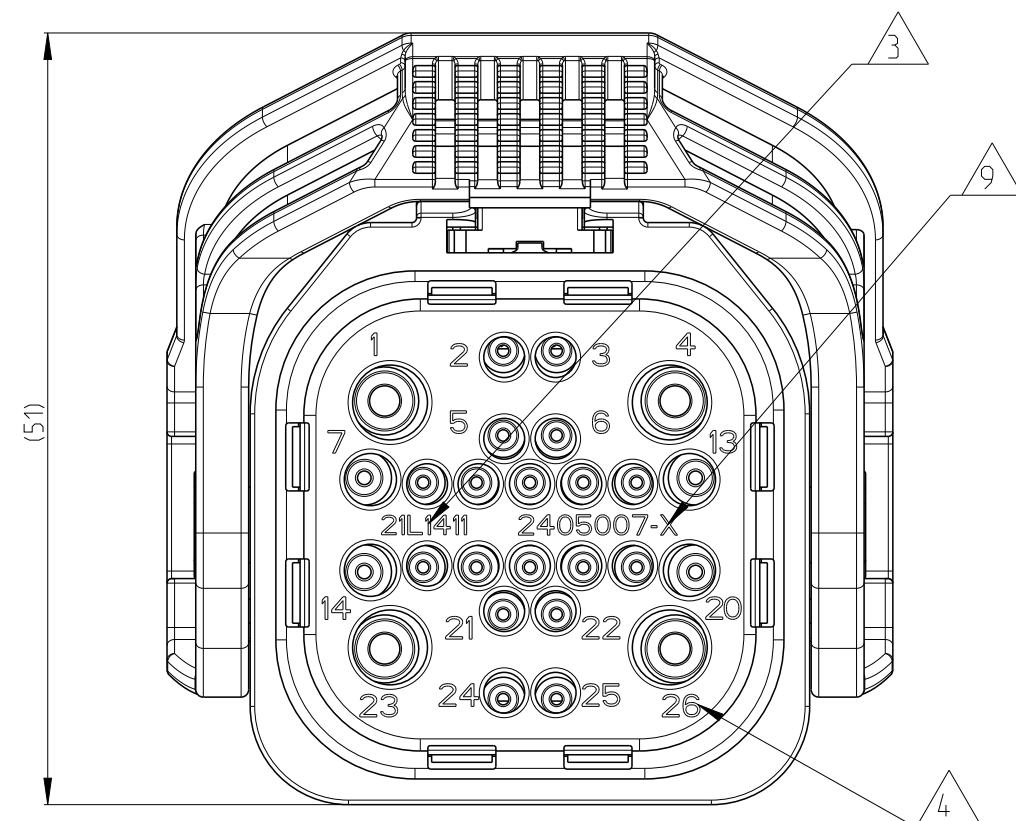
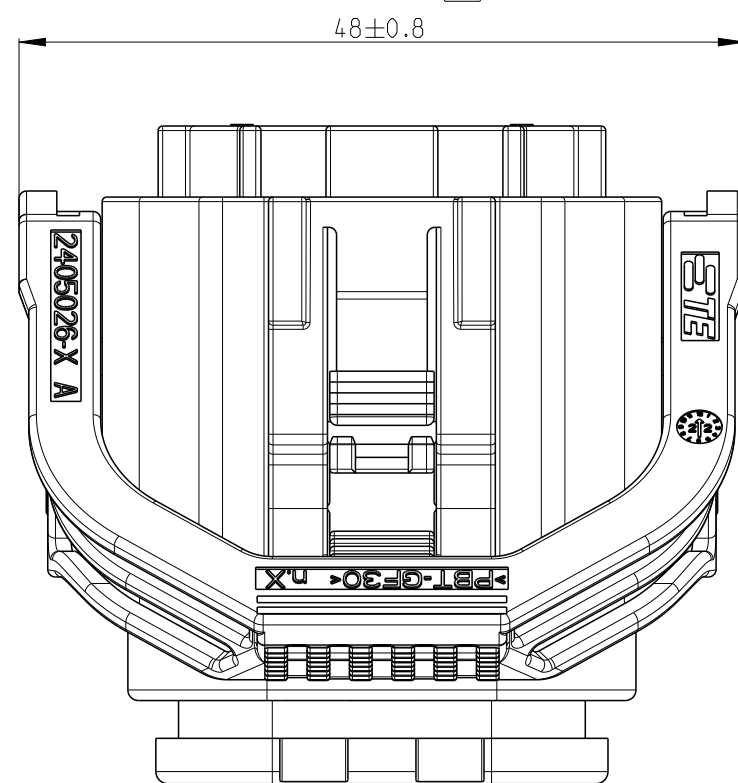


## REVISIONS

| P | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
|   | A   | INITIAL RELEASE | 24MAR2022 | L.G | Z.Z  |
|   | A1  | ECN-22-165271   | 19JUL2022 | L.G | Z.Z  |
|   | A2  | ECN-24-258780   | 03APR2024 | J.S | Z.Z  |
|   |     |                 |           |     |      |



NOTE:

1. THIS PLUG MATES WITH TAB HOUSING ASSEMBLY PN 2405028-X, OR 1-2405028-X (X=1, 2, 3, 4 FOR VARIOUS CODE).
2. MATERIAL SEE TABLE
3. DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.  
YEAR: FIRST AND SECOND DIGITS(21=2021)  
MONTH: THIRD DIGIT , EXCLUDING 1 , A=JAN, B=FEB, C=MARCH...(M=DECEMBER)  
DAY: FOURTH AND FIFTH DIGITS(14=14th DAY)  
HOUR: SIXTH AND SEVENTH DIGITS(11=11AM)
4. IDENTIFICATION FOR CABLE PINOUT.
5. TPA AND CPA 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. REFER TO 114-151006 FOR DT SIZE 12 TERMINAL APPLICATION SPECIFICATION.  
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 WIRE (MM2) | PINOUT NUMBER |
|-------------|-----------------|-----------------------|---------------|
| 12#         | 4.0-6.0         | Ø3.4-Ø4.3             | 1,4,23,26     |
| 16#         | 0.75-2.5        | Ø1.7-Ø3.0             | 7,13,14,20    |
| 20#         | 0.5-1.5         | Ø1.4-Ø2.4             | OTHER PINS    |

|                       |     |     |     |                          |          |                  |         |
|-----------------------|-----|-----|-----|--------------------------|----------|------------------|---------|
| 1                     | 1   | 1   | 1   | RED                      | PBT-GF15 | CPA              | 7       |
| 1                     | -   | -   | -   | BLUE                     | PBT-GF30 | REAR CAP         | 6       |
| -                     | 1   | -   | -   | GREEN                    |          |                  |         |
| -                     | -   | 1   | -   | GREY                     |          |                  |         |
| -                     | -   | -   | 1   | BLACK                    |          |                  |         |
| 1                     | 1   | 1   | 1   | RUST RED                 | VMQ      | GROMMET          | 5       |
| 1                     | 1   | 1   | 1   | YELLOW                   | PBT-GF30 | LEVER            | 4       |
| 1                     | -   | -   | -   | BLUE                     | PBT-GF30 | HOUSING CODING D | 3       |
| -                     | 1   | -   | -   | GREEN                    |          | HOUSING CODING C |         |
| -                     | -   | 1   | -   | GREY                     |          | HOUSING CODING B |         |
| -                     | -   | -   | 1   | BLACK                    |          | HOUSING CODING A |         |
| 1                     | 1   | 1   | 1   | RUST RED                 | VMQ      | RADIAL SEAL      | 2       |
| 1                     | 1   | 1   | 1   | YELLOW                   | PBT-GF30 | TPA              | 1       |
| QTY. REQUEST PER ASSY |     |     |     | COLOR                    | MATERIAL | DESCRIPTION      | ITEM NO |
| A                     | A   | A   | A   | REVISION OF EACH ASSY PN |          |                  |         |
| --4                   | --3 | --2 | --1 | TE ASSEMBLY PN           |          |                  |         |

|                                                                                       |  |                                         |           |                                                                                                       |  |  |  |
|---------------------------------------------------------------------------------------|--|-----------------------------------------|-----------|-------------------------------------------------------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>L.GAO                            | 21MAR2022 |  TE Connectivity |  |  |  |
|                                                                                       |  | CHK<br>C. WAN                           | 23MAR2022 |                                                                                                       |  |  |  |
| DIMENSIONS:                                                                           |  | TOLERANCES, UNLESS OTHERWISE SPECIFIED: |           | NAME<br>NTS 26P PLUG ASSEMBLY                                                                         |  |  |  |
| mm                                                                                    |  |                                         |           |                                                                                                       |  |  |  |
|  |  | 0 PLC                                   | ±         | SIZE<br>A2                                                                                            |  |  |  |
|                                                                                       |  | 1 PLC                                   | ±         |                                                                                                       |  |  |  |
|                                                                                       |  | 2 PLC                                   | ±         |                                                                                                       |  |  |  |
|                                                                                       |  | 3 PLC                                   | ±         |                                                                                                       |  |  |  |
|                                                                                       |  | 4 PLC                                   | ±         | CAGE CODE<br>00779                                                                                    |  |  |  |
|                                                                                       |  | ANGLES                                  | ±         |                                                                                                       |  |  |  |
| MATERIAL                                                                              |  | FINISH                                  |           | DRAWING NO                                                                                            |  |  |  |
| SEE TABLE                                                                             |  | -                                       |           | -                                                                                                     |  |  |  |
| -                                                                                     |  | -                                       |           | RESTRICTED TO                                                                                         |  |  |  |
|                                                                                       |  |                                         |           | -                                                                                                     |  |  |  |
|                                                                                       |  |                                         |           | SCALE                                                                                                 |  |  |  |
|                                                                                       |  |                                         |           | 2:1                                                                                                   |  |  |  |
|                                                                                       |  |                                         |           | SHEET                                                                                                 |  |  |  |
|                                                                                       |  |                                         |           | 1 OF 1                                                                                                |  |  |  |
|                                                                                       |  |                                         |           | REV                                                                                                   |  |  |  |
|                                                                                       |  |                                         |           | A2                                                                                                    |  |  |  |
|                                                                                       |  |                                         |           | CUSTOMER DRAWING                                                                                      |  |  |  |