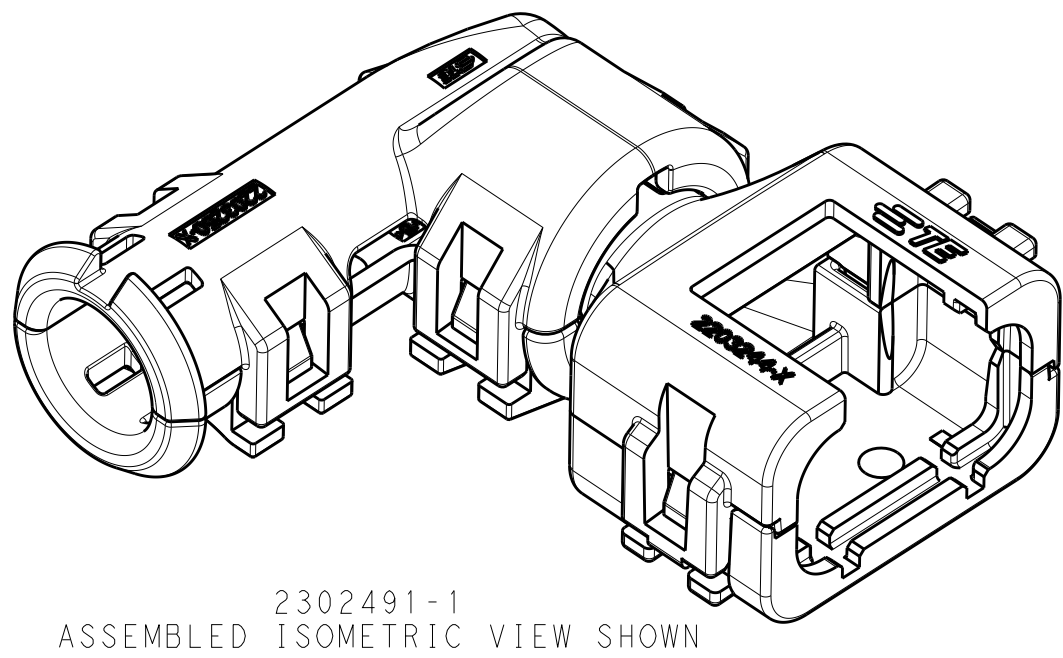
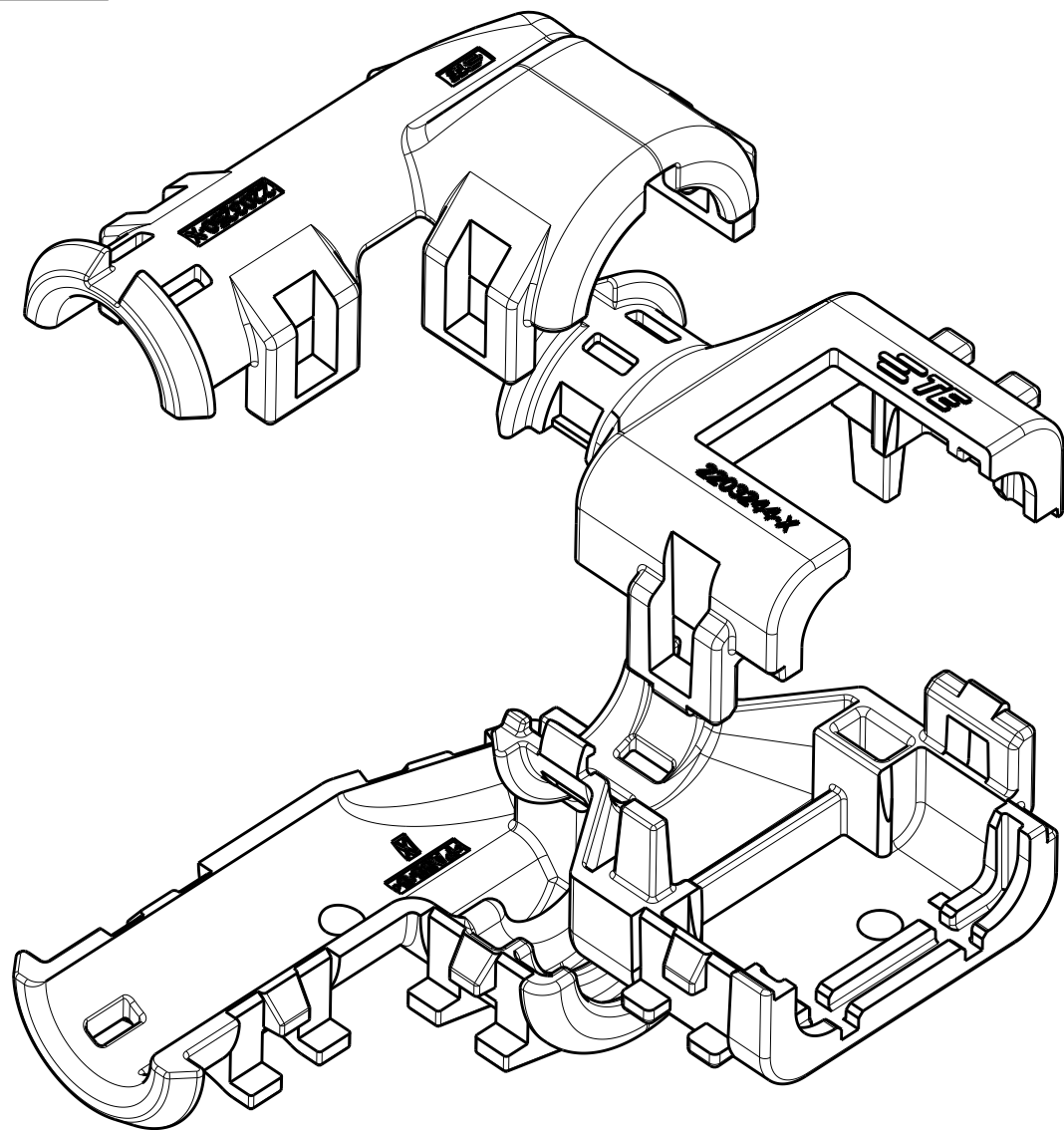
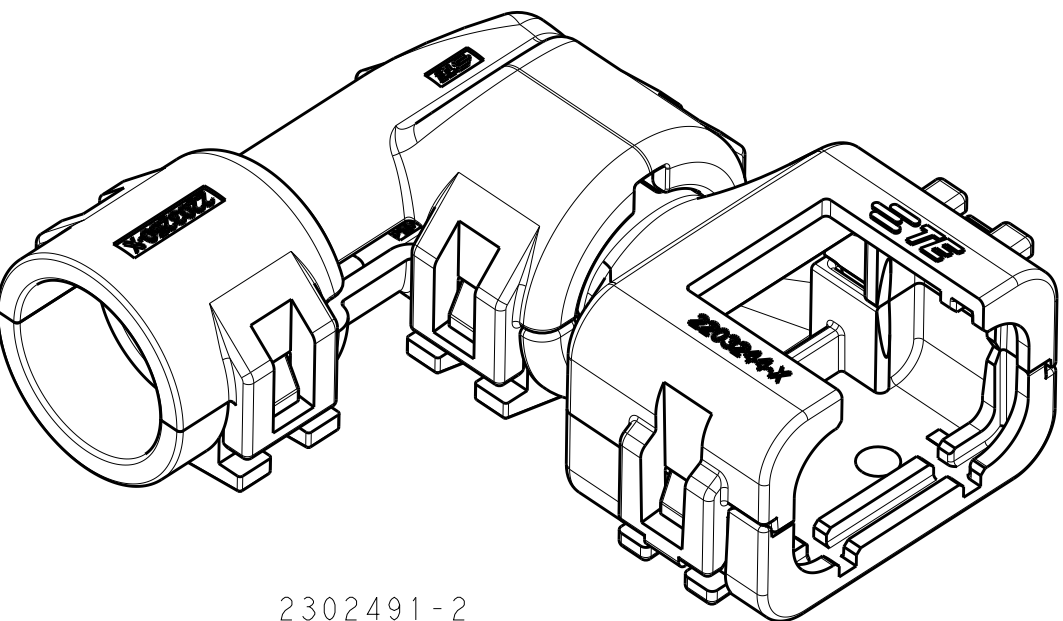




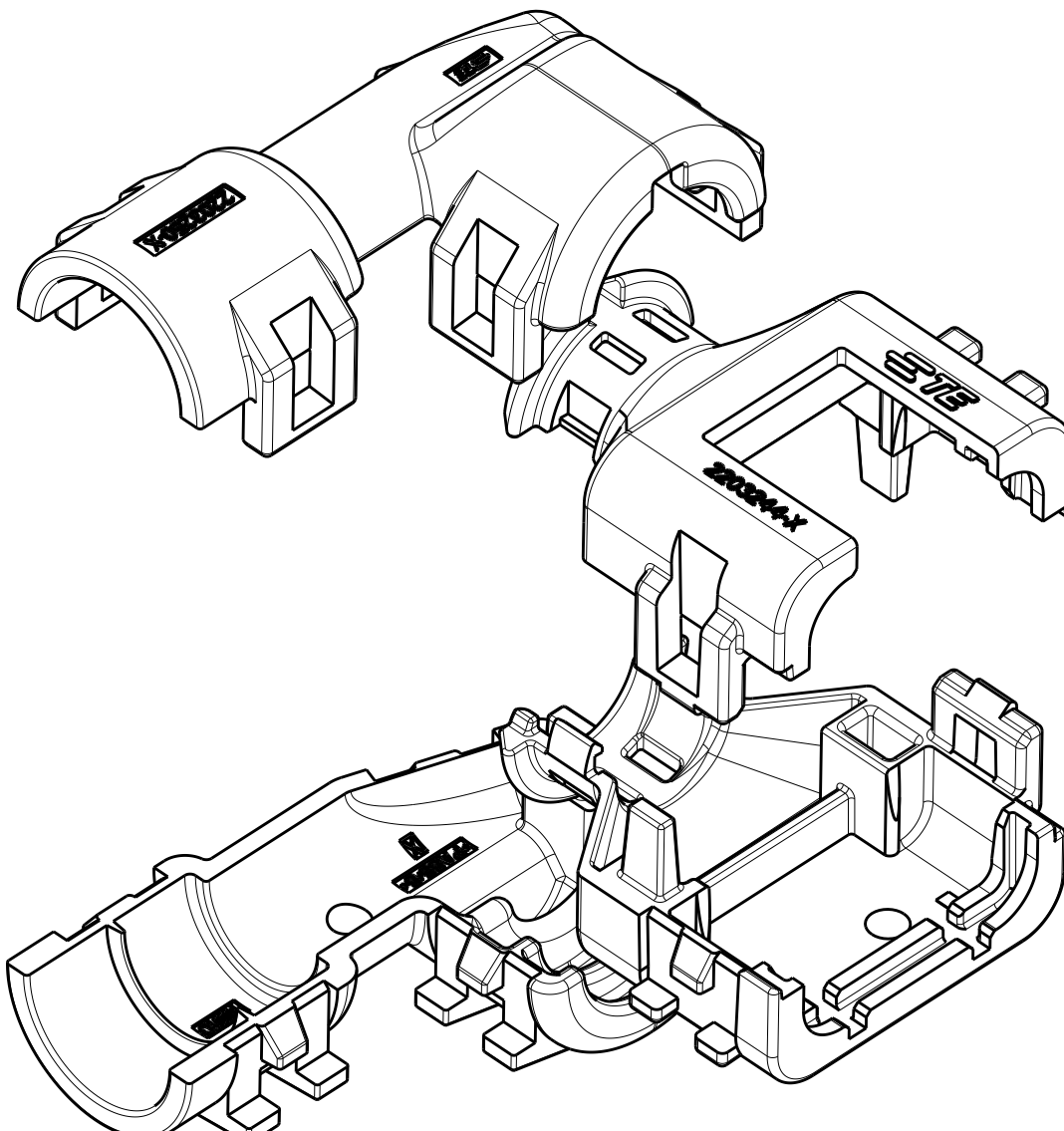
2302491-1  
ASSEMBLED ISOMETRIC VIEW SHOWN



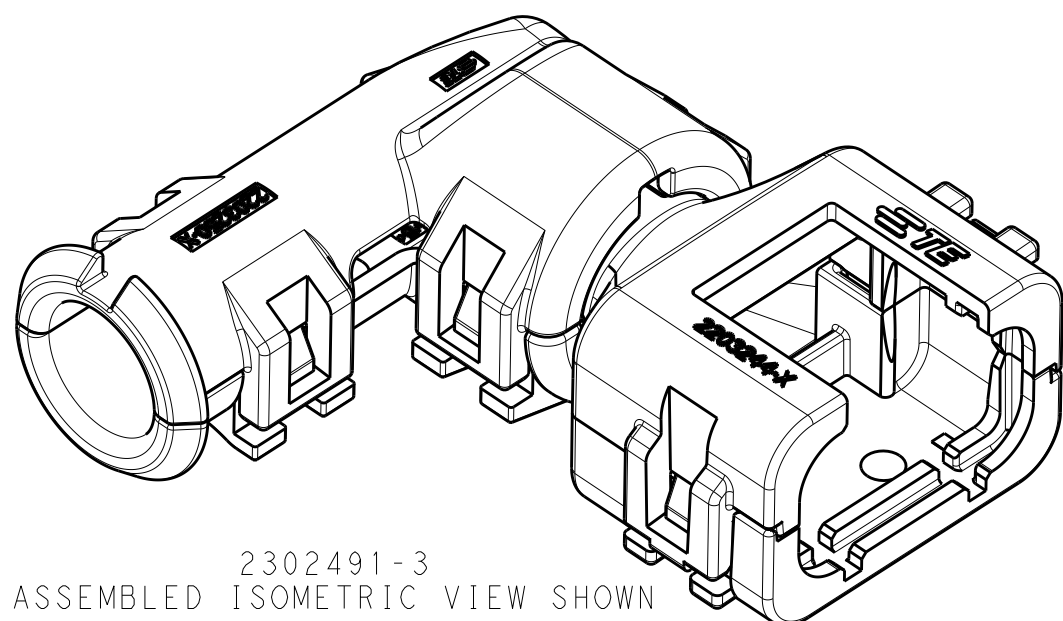
2302491-1  
EXPLODED ISOMETRIC VIEW SHOWN



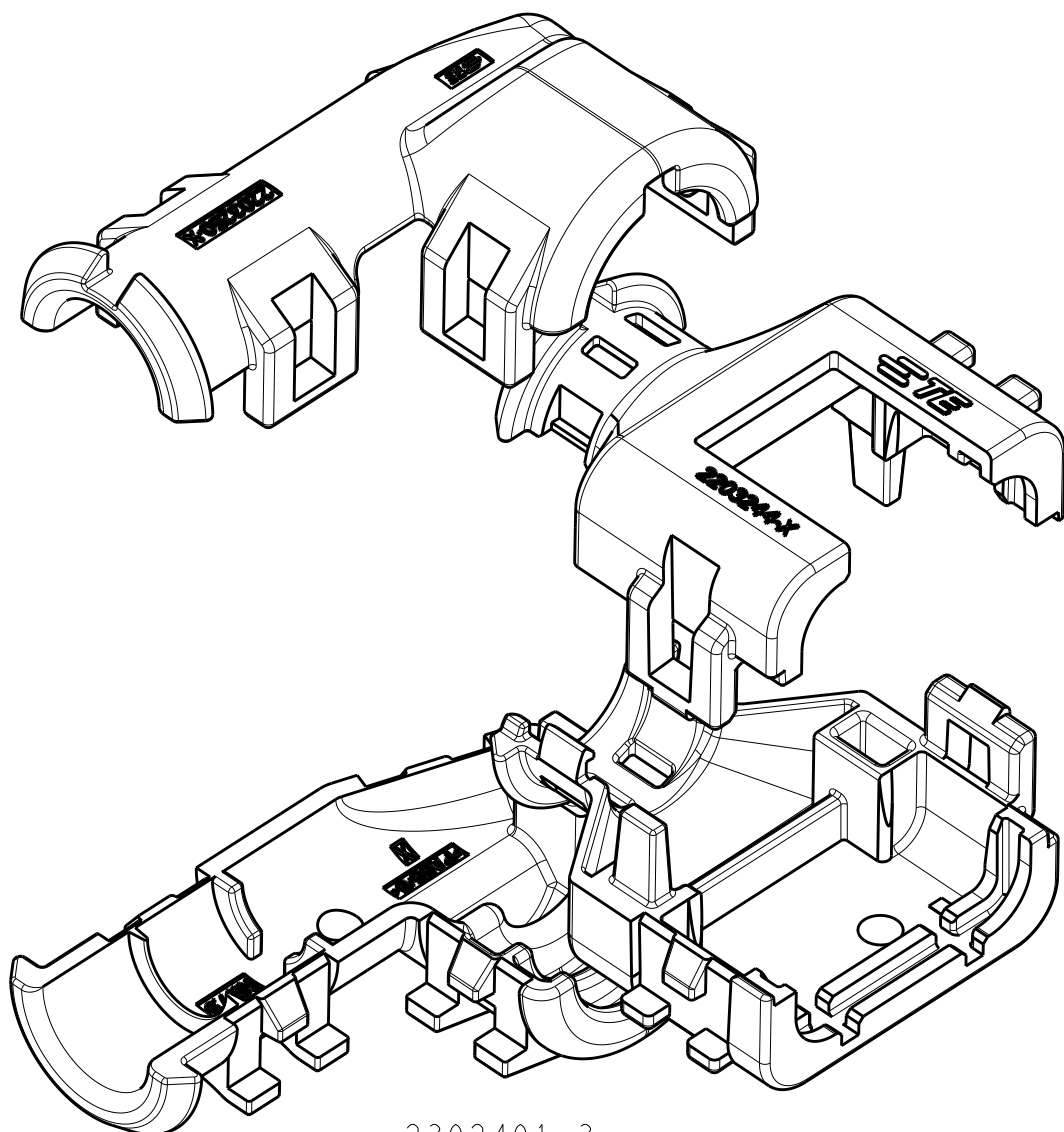
2302491-2  
ASSEMBLED ISOMETRIC VIEW SHOWN



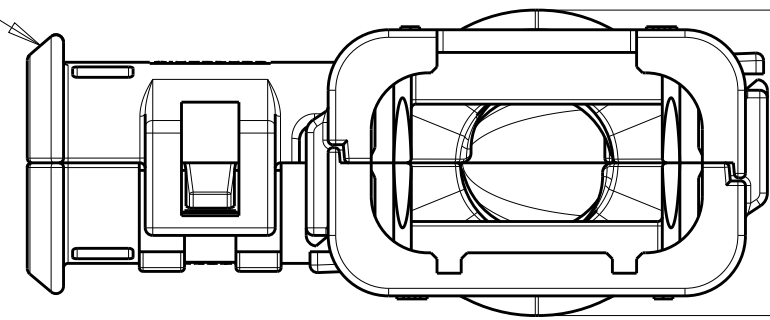
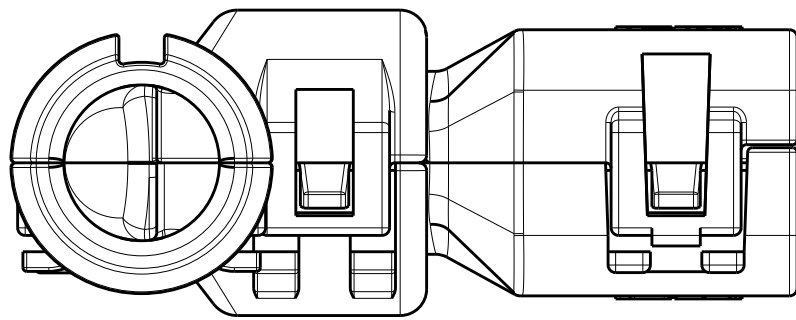
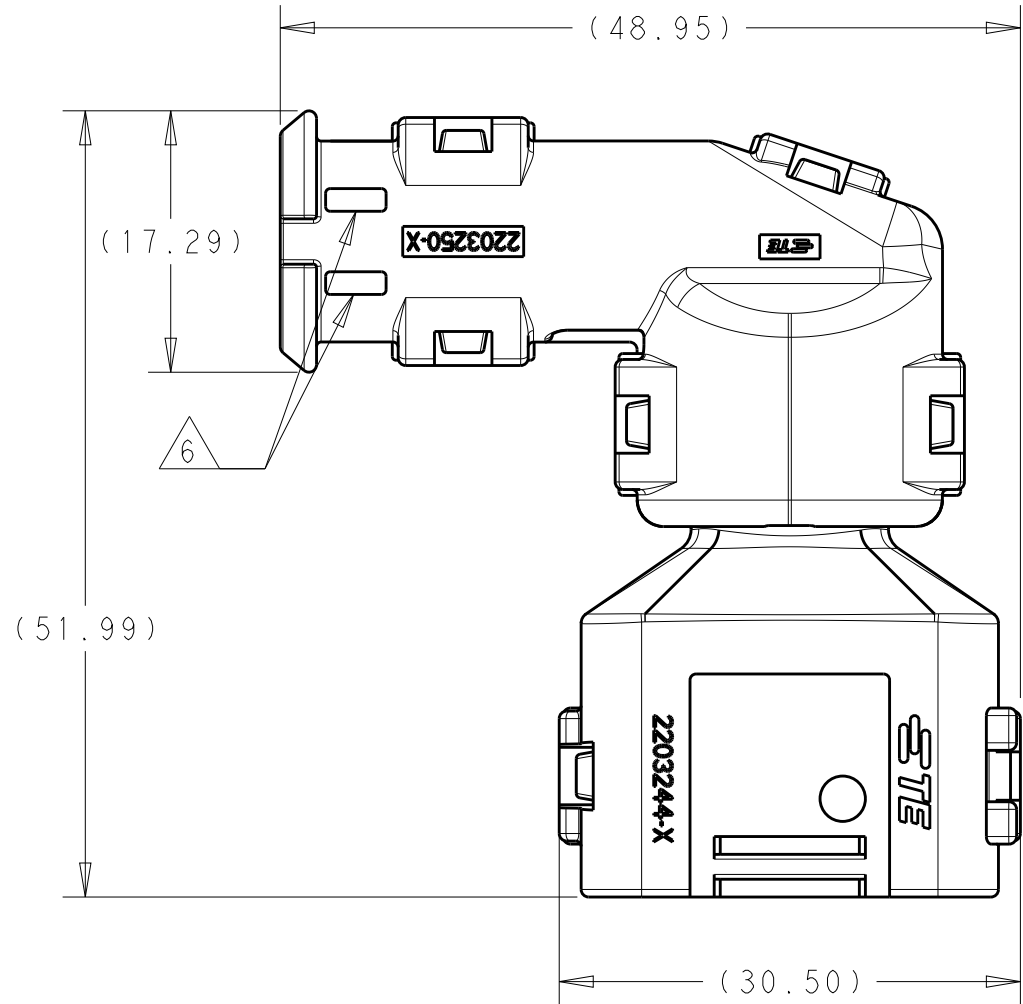
2302491-2  
EXPLODED ISOMETRIC VIEW SHOWN



2302491-3  
ASSEMBLED ISOMETRIC VIEW SHOWN



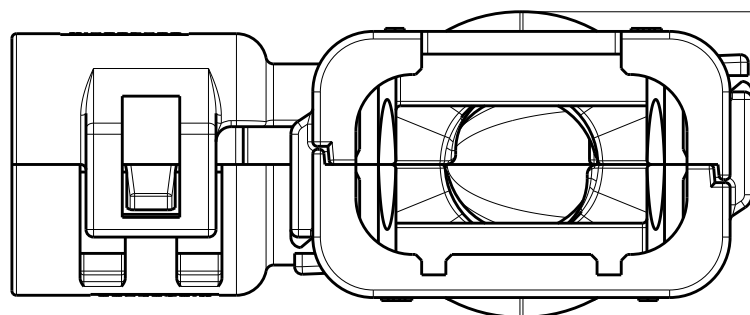
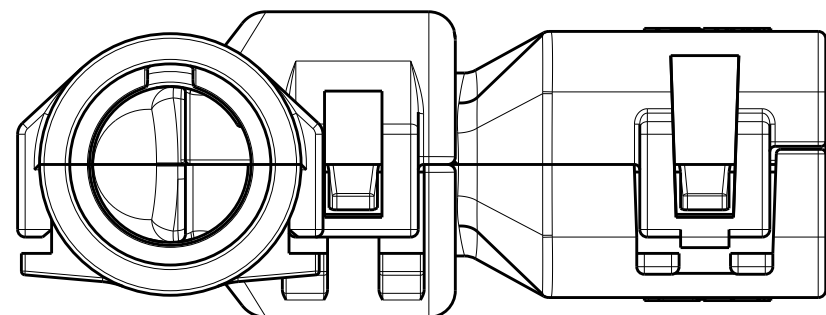
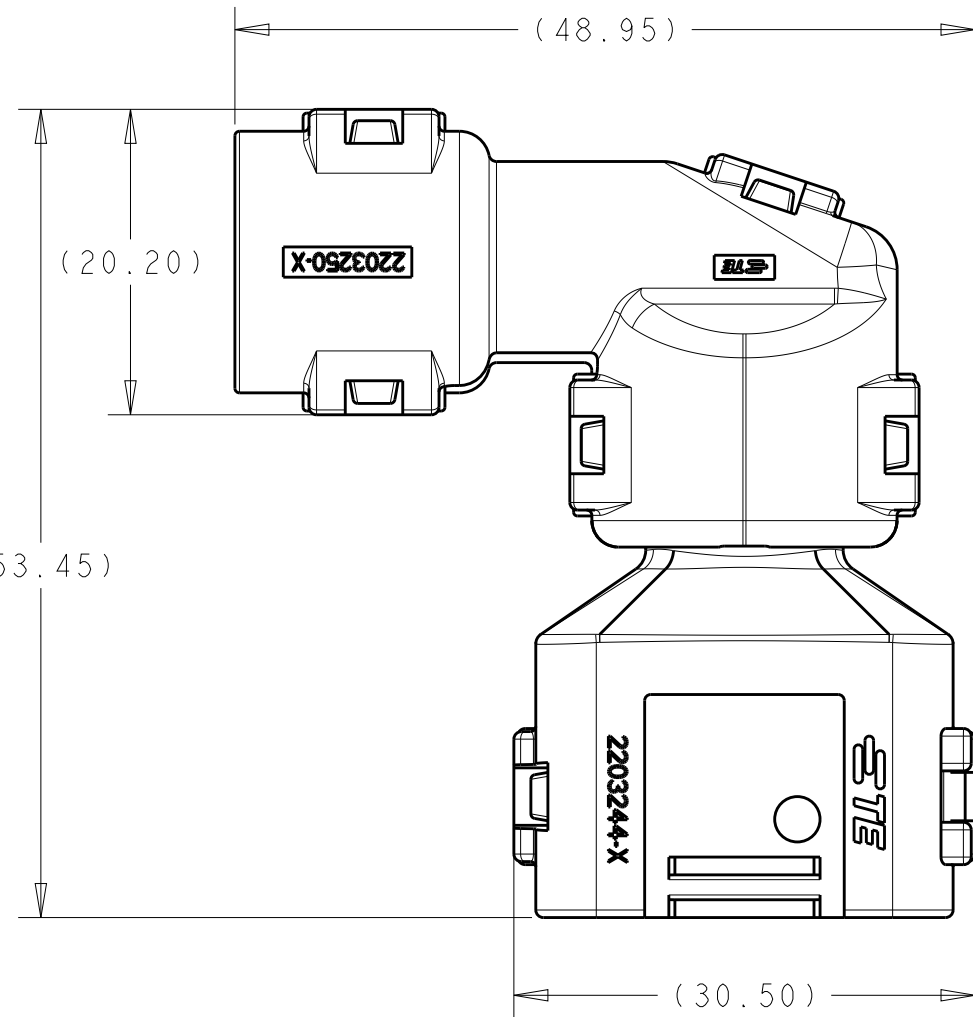
2302491-3  
EXPLODED ISOMETRIC VIEW SHOWN



2302491-1  
ASSEMBLED VIEW SHOWN  
DIMENSIONS SHOWN TYPICAL FOR 2302491-1 AND -3



- 1 MATERIAL: NYLON MOLDING COMPOUND, BLACK, PA66/6.
- 2 BACKSHELL DESIGNED SUCH THAT TWO HALVES ATTACH TO ONE ANOTHER AND CLAMP AROUND THE CONNECTOR COVER.
- 3 ELBOW DESIGNED SUCH THAT TWO HALVES ATTACH TO ONE ANOTHER AND CLAMP AROUND THE BACKSHELL COLLAR.
- 4 DIMENSIONS TO BE MEASURED WHEN ELBOWS AND BACKSHELLS ASSEMBLED.
- 5 PRODUCT WEIGHTS:  
2302491-1: 9.70g ASSEMBLED  
2302491-2: 10.35g ASSEMBLED  
2302491-3: 9.80g ASSEMBLED
- 6 4mm WIDE SLOTS FOR TIE WRAP TO SECURE HARNESS WIRES (-1 ONLY).
- 7 HEAT SHRINK TUBING FEATURE (-1 AND -3 ONLY).
8. INSTRUCTION SHEET: 408-151043.
9. CONDUIT PROFILE: NORMAL ONLY.



2302491-2  
ASSEMBLED VIEW SHOWN  
DIMENSIONS SHOWN FOR 2302491-2 ONLY



|                      |              |              |             |
|----------------------|--------------|--------------|-------------|
| 776429-X<br>776523-X | NC08         | NW7.5        | 2302491-3   |
|                      | NC12         | NW10         | 2302491-2   |
|                      | SMOOTH       | SMOOTH       | 2302491-1   |
| FITS ON<br>PLUG ASSY | CORREGATE NC | CORREGATE NW | PART NUMBER |
| CONDUIT SIZE         |              |              |             |

|                                                                                       |  |  |  |                                           |                                                                                                       |  |  |  |
|---------------------------------------------------------------------------------------|--|--|--|-------------------------------------------|-------------------------------------------------------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |  |  | DWN<br>MCNEAL<br>13APR2016                |  TE Connectivity |  |  |  |
| DIMENSIONS:                                                                           |  |  |  | CHK<br>R BALTER<br>13APR2016              | NAME                                                                                                  |  |  |  |
| mm                                                                                    |  |  |  | APVD<br>R BALTER<br>13APR2016             |                                                                                                       |  |  |  |
|  |  |  |  | TO DIMENSIONS UNLESS OTHERWISE SPECIFIED: |                                                                                                       |  |  |  |
|                                                                                       |  |  |  | 1 P/LC ±                                  |                                                                                                       |  |  |  |
|                                                                                       |  |  |  | 2 P/LC ±                                  |                                                                                                       |  |  |  |
|                                                                                       |  |  |  | 3 P/LC ±                                  |                                                                                                       |  |  |  |
| 4 P/LC ±                                                                              |  |  |  | PRODUCT SPEC                              |                                                                                                       |  |  |  |
| 5 P/LC ±                                                                              |  |  |  | 108-151043                                |                                                                                                       |  |  |  |
| 6 P/LC ±                                                                              |  |  |  | APPLICATION SPEC                          |                                                                                                       |  |  |  |
| 7 P/LC ±                                                                              |  |  |  | SIZE                                      |                                                                                                       |  |  |  |
| 8 P/LC ±                                                                              |  |  |  |                                           |                                                                                                       |  |  |  |
| 9 P/LC ±                                                                              |  |  |  | CAGE CODE                                 |                                                                                                       |  |  |  |
| 10 P/LC ±                                                                             |  |  |  | DRAWING NO                                |                                                                                                       |  |  |  |
| 11 P/LC ±                                                                             |  |  |  | RESTRICTED TO                             |                                                                                                       |  |  |  |
| 12 P/LC ±                                                                             |  |  |  | A100779C=2302491                          |                                                                                                       |  |  |  |
| 13 P/LC ±                                                                             |  |  |  | CUSTOMER DRAWING                          |                                                                                                       |  |  |  |
| 14 P/LC ±                                                                             |  |  |  | SCALE                                     |                                                                                                       |  |  |  |
| 15 P/LC ±                                                                             |  |  |  | 2:1                                       |                                                                                                       |  |  |  |
| 16 P/LC ±                                                                             |  |  |  | SHEET                                     |                                                                                                       |  |  |  |
| 17 P/LC ±                                                                             |  |  |  | 1                                         |                                                                                                       |  |  |  |
| 18 P/LC ±                                                                             |  |  |  | OF                                        |                                                                                                       |  |  |  |
| 19 P/LC ±                                                                             |  |  |  | 1                                         |                                                                                                       |  |  |  |
| 20 P/LC ±                                                                             |  |  |  | REV                                       |                                                                                                       |  |  |  |
| 21 P/LC ±                                                                             |  |  |  | A2                                        |                                                                                                       |  |  |  |