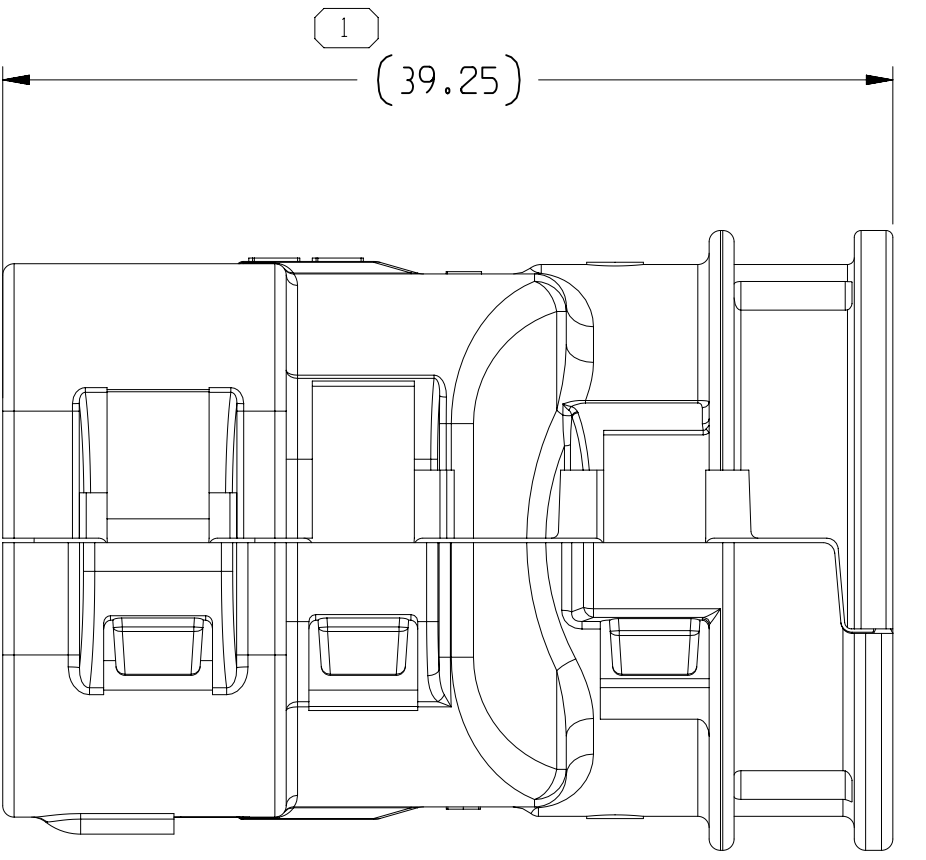
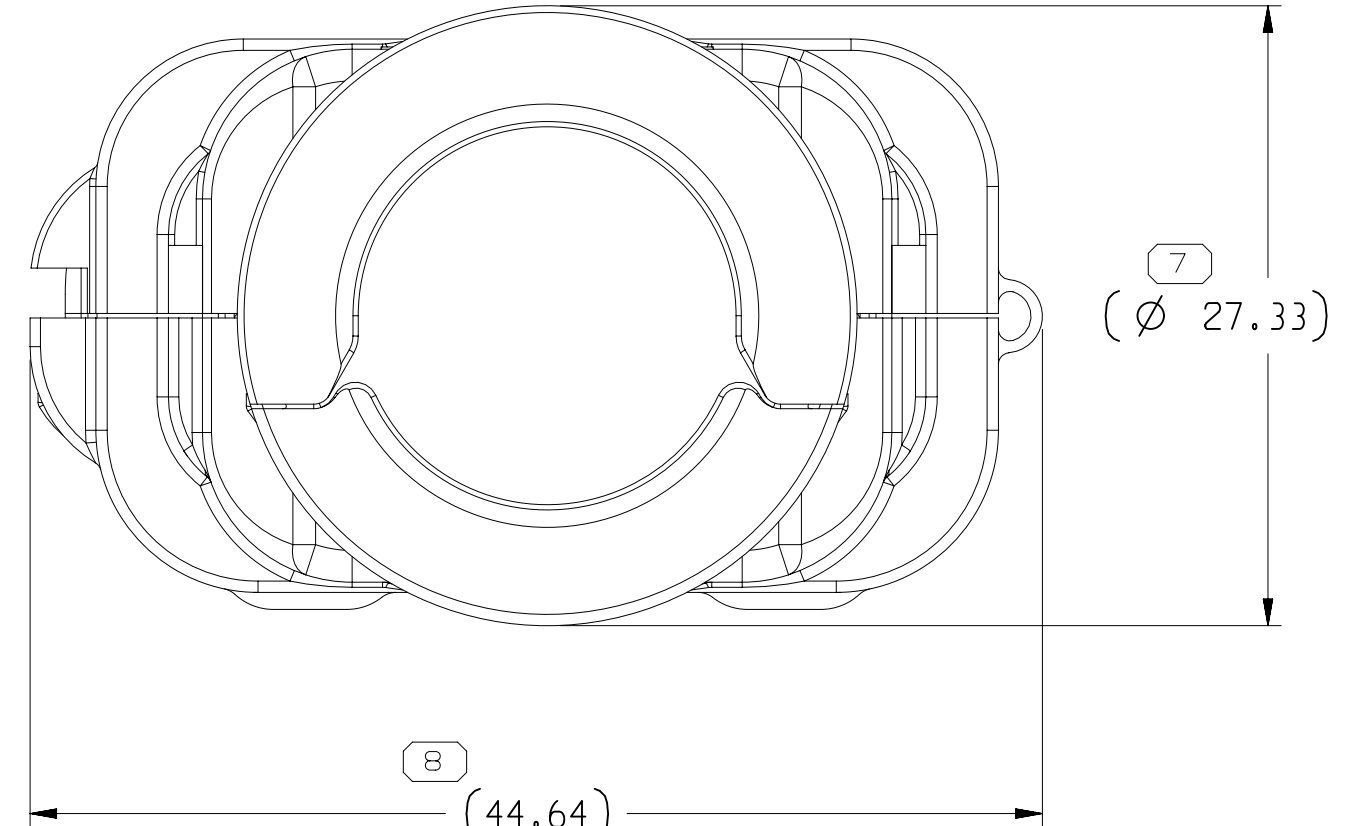
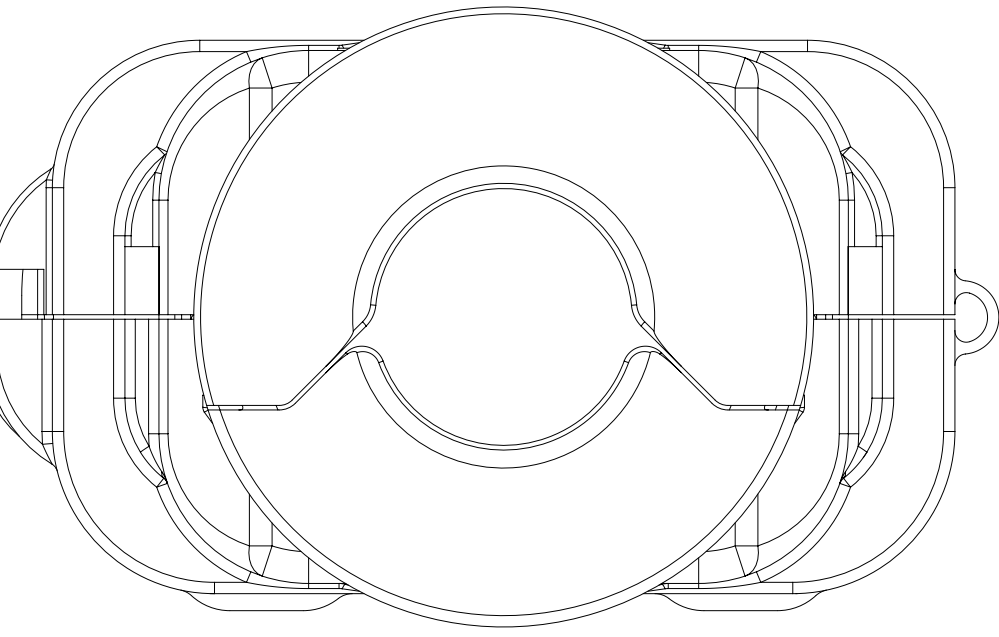




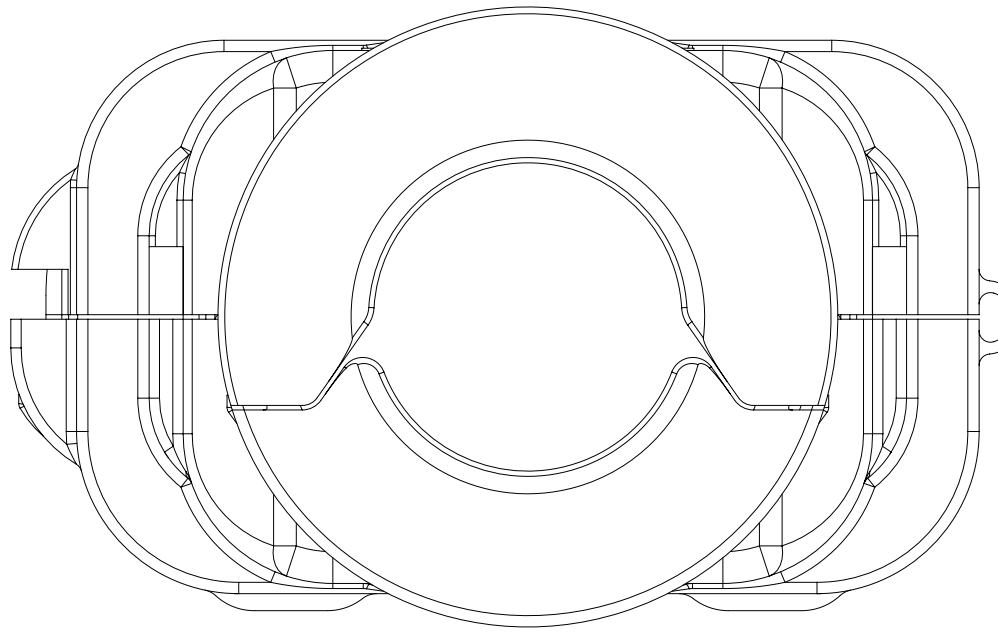
CLOSED VIEW



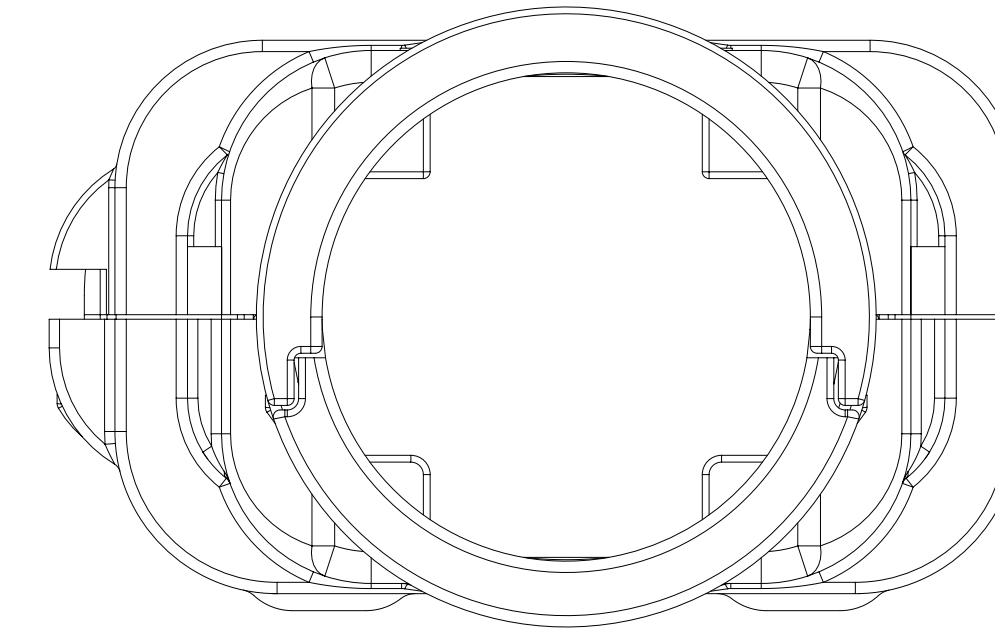
CLOSED END VIEW  
16MM CONDUIT



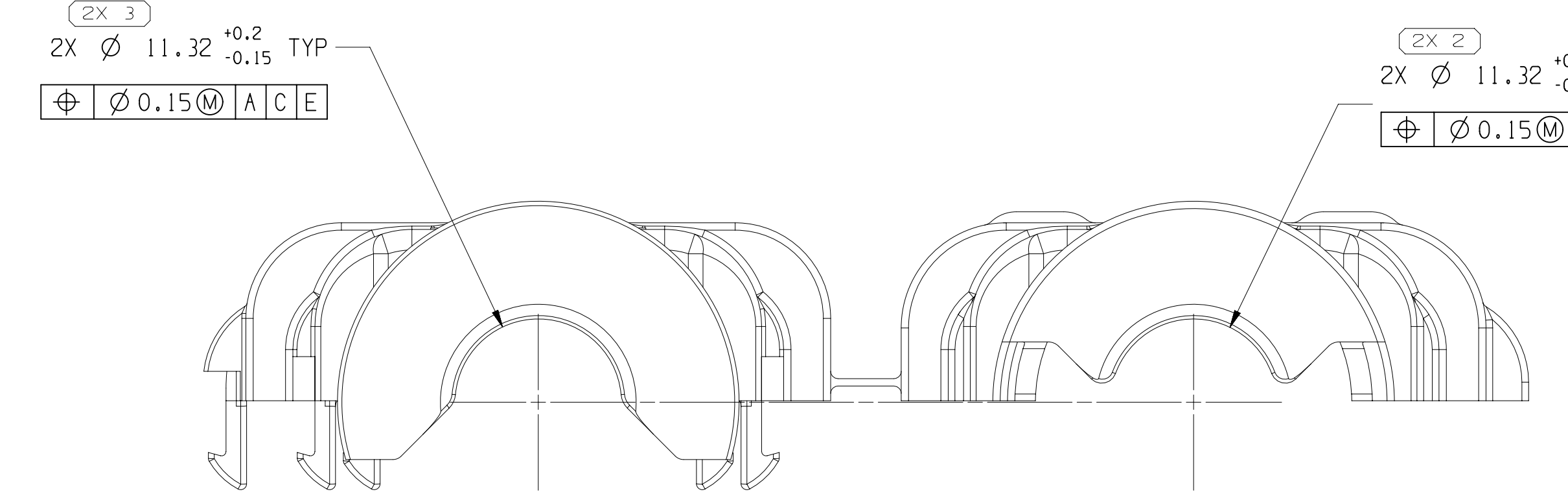
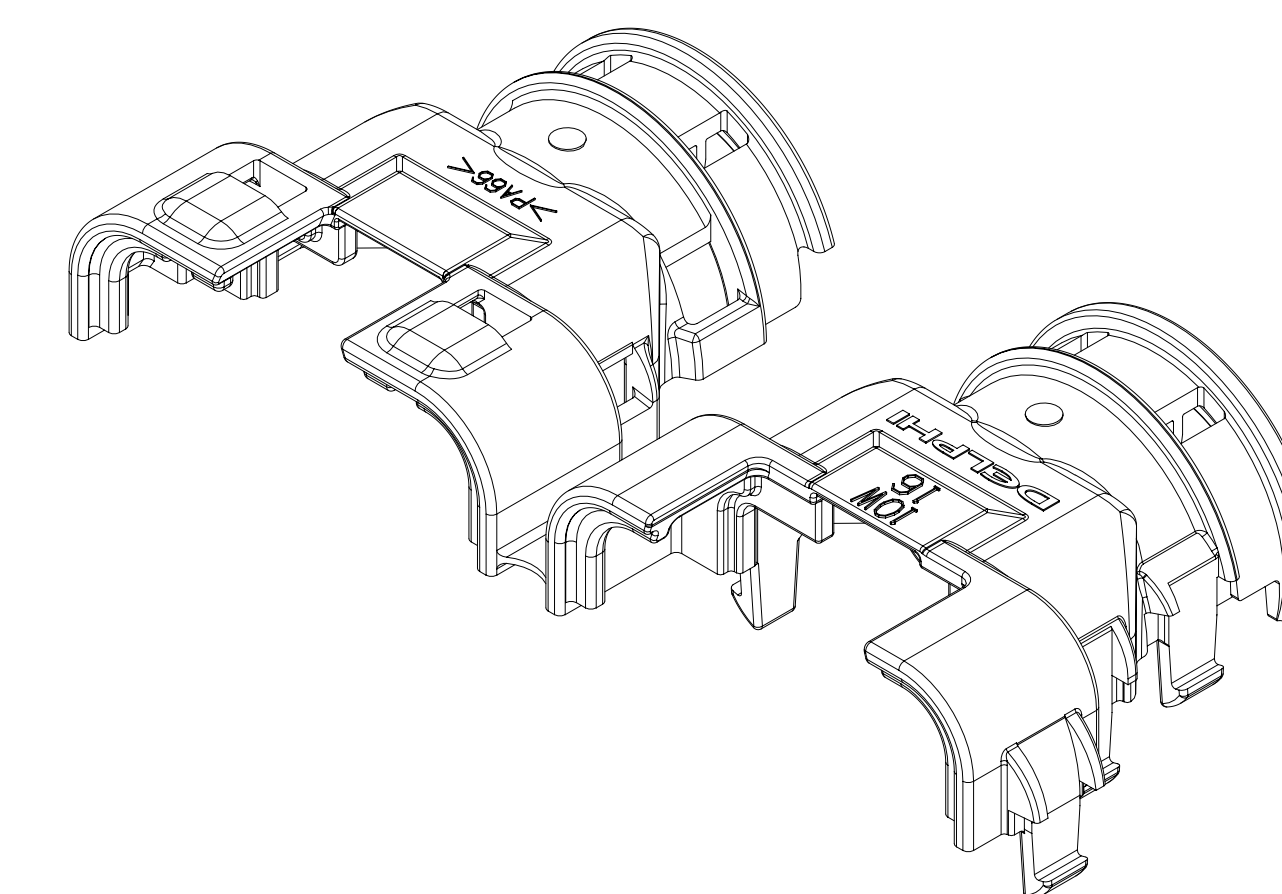
CLOSED END VIEW  
10MM CONDUIT



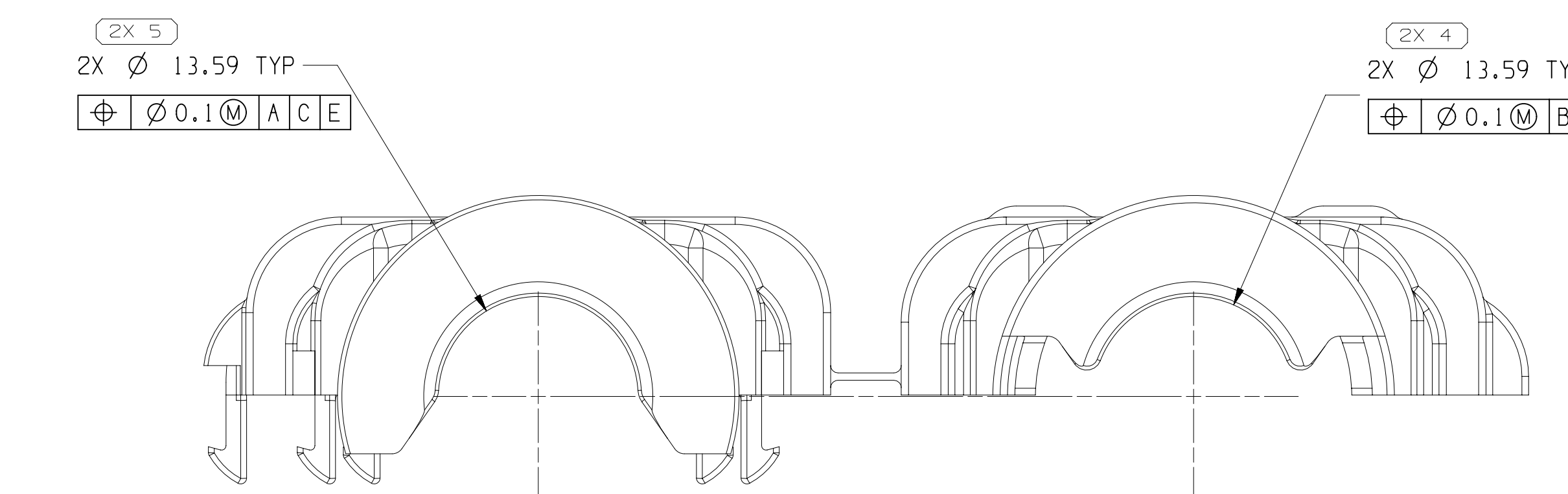
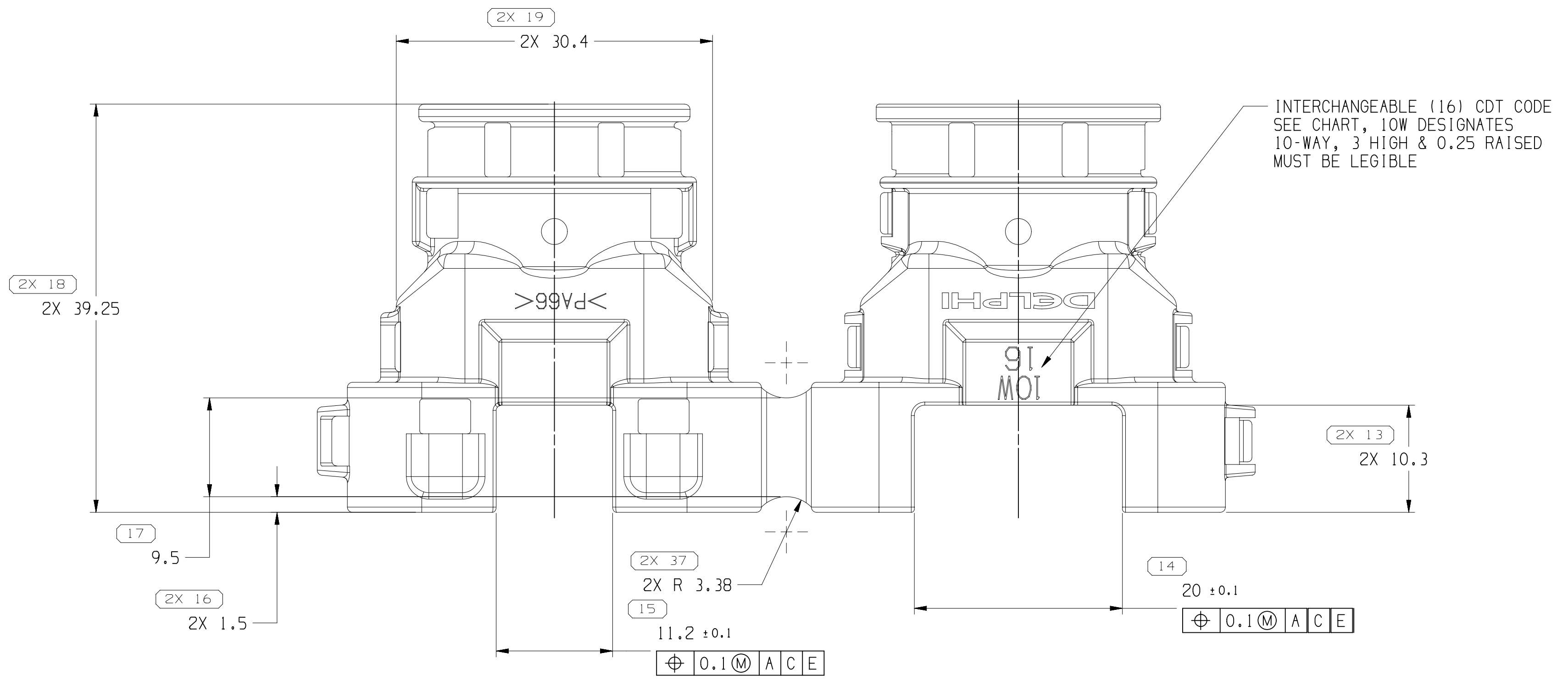
CLOSED END VIEW  
13MM CONDUIT



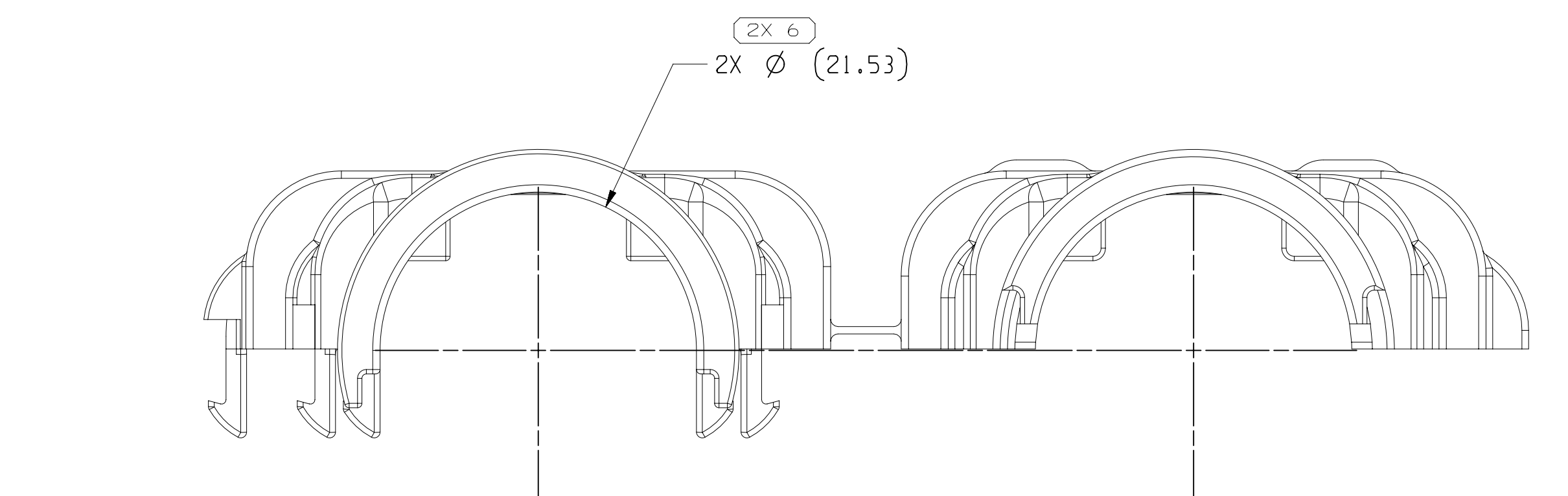
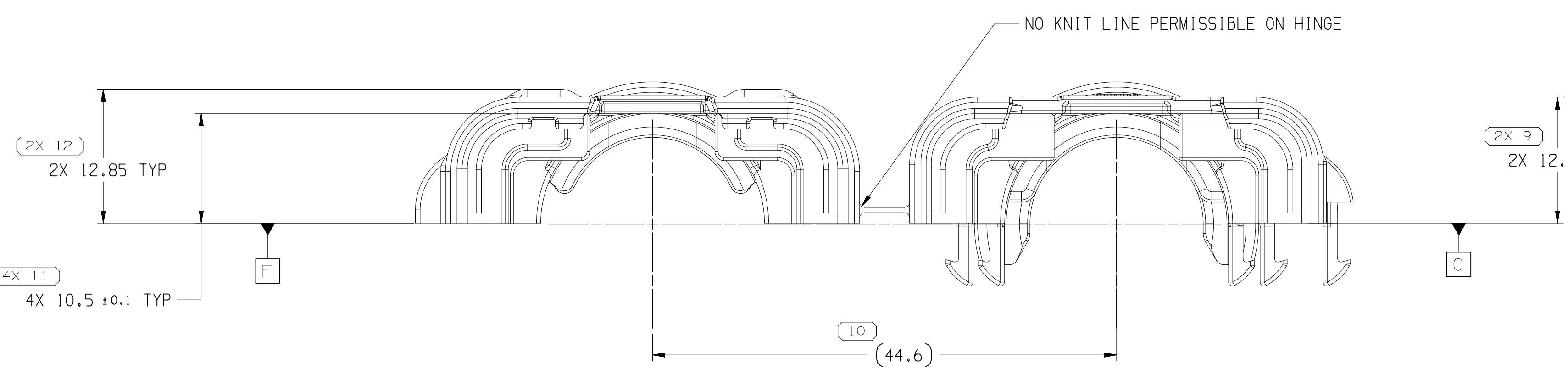
CLOSED END VIEW  
NO CONDUIT



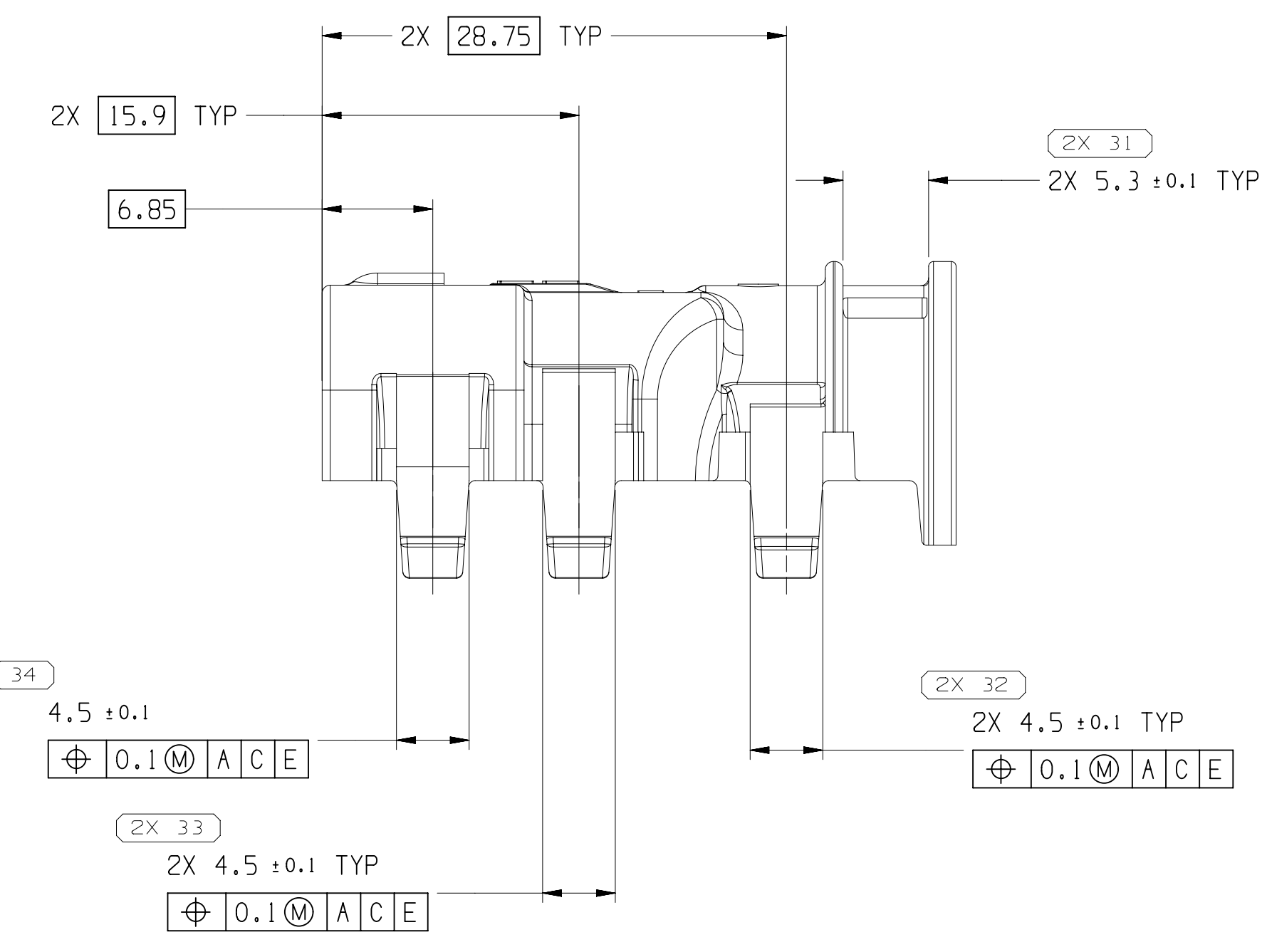
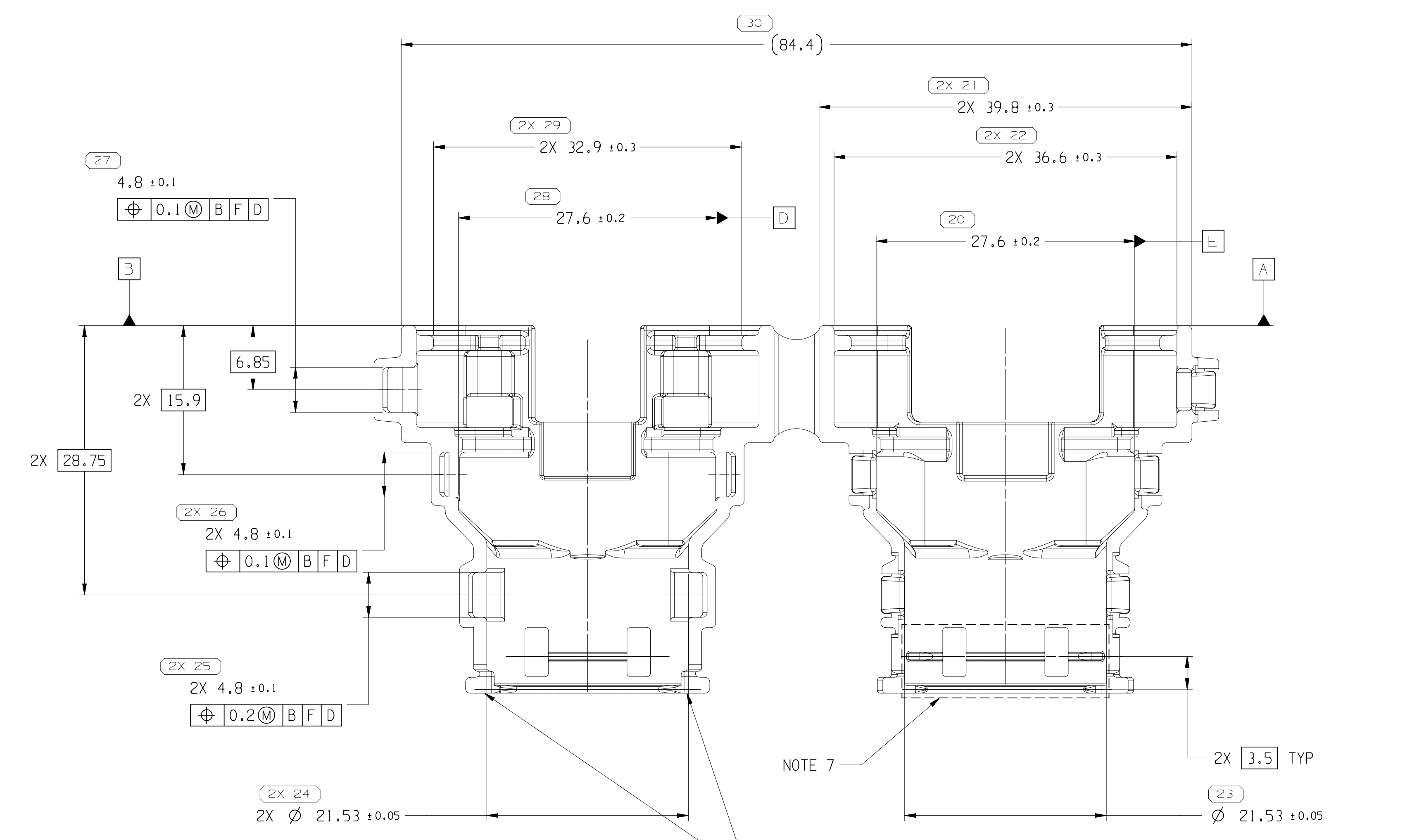
33321103 -FOR 10MM CONDUIT  
SAME AS TYPE 16MM CONDUIT  
EXCEPT AS SHOWN



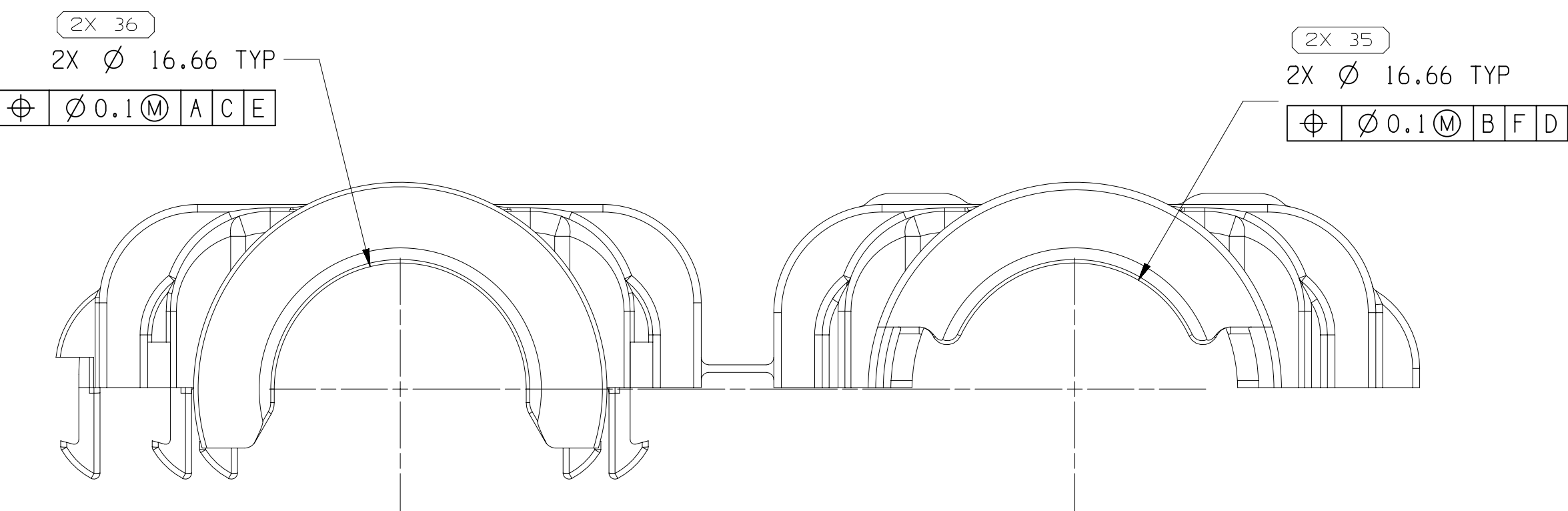
33321104 -FOR 13MM CONDUIT  
SAME AS TYPE 16MM CONDUIT  
EXCEPT AS SHOWN



33321102 -NO CONDUIT  
SAME AS TYPE 16MM CONDUIT  
EXCEPT AS SHOWN



33321105  
16MM CONDUIT



NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:  
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND  
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION  
(SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL  
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL  
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- MATERIAL RECYCLING CODE PER ISO 11469: (1,5)(X)(1)  
CHARACTERS PA 66 LOCATED ON ANY EXTERIOR SURFACE.
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR  
IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR  
BLEWSHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE  
FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER ENP-4-3.CS.01.EN.
- REFERENCE MATING COMPONENTS OR EQUIVALENT:  
SEE 15316895(H59005) & 15425612(H59015) ASSEMBLY DRAWINGS
- (1,5)(X)(1) APTIV CORPORATE BRAND TO BE LOCATED ON ANY  
EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY.
- APEX 2.8 10-WAY MALE AND FEMALE WIRE DRESSCOVER
- INTERCHANGEABLE TOOL FOR 10MM, 13MM, 16MM AND  
NO CONDUIT (CDT) OPTIONS
- SEE ASSEMBLY MANUAL 33320150 FOR ADDITIONAL INFORMATION
- ACCEPTANCE CRITERIA DEVIATIONS: 35 N min FOR BACKSHELL LOCKED  
RETENTION AT WIRE EXIT POINT, 50 N min FOR CONDUIT TO BACKSHELL  
RETENTION, 80 N min FOR RETENTION OPPOSITE DIRECTION OF ENGAGE  
POST MOISTURE, 100N min FOR CONNECTOR TO BACKSHELL RETENTION UNDER  
SIDE LOAD

| PART NO  | REV | N/P | CONDUIT SIZE mm | CODE    | VOLUME CM³ |
|----------|-----|-----|-----------------|---------|------------|
| 33321105 | 04  | AE  | 16 (M1889005)   | 16      | 5.883      |
| 33321104 | 04  | AE  | 13 (M1889004)   | 13      | 5.974      |
| 33321103 | 04  | AE  | 10 (M1889003)   | 10      | 6.031      |
| 33321102 | 04  | AA  | NO CONDUIT      | NO CODE | 5.721      |

| UNITS | CONVERSION | UNIT | CONVERSION |
|-------|------------|------|------------|
| 1     | 1          | 1    | 1          |
| 2     | 2          | 2    | 2          |
| 3     | 3          | 3    | 3          |
| 4     | 4          | 4    | 4          |
| 5     | 5          | 5    | 5          |
| 6     | 6          | 6    | 6          |
| 7     | 7          | 7    | 7          |
| 8     | 8          | 8    | 8          |
| 9     | 9          | 9    | 9          |
| 10    | 10         | 10   | 10         |
| 11    | 11         | 11   | 11         |
| 12    | 12         | 12   | 12         |
| 13    | 13         | 13   | 13         |
| 14    | 14         | 14   | 14         |
| 15    | 15         | 15   | 15         |
| 16    | 16         | 16   | 16         |
| 17    | 17         | 17   | 17         |
| 18    | 18         | 18   | 18         |
| 19    | 19         | 19   | 19         |
| 20    | 20         | 20   | 20         |
| 21    | 21         | 21   | 21         |
| 22    | 22         | 22   | 22         |
| 23    | 23         | 23   | 23         |
| 24    | 24         | 24   | 24         |

| DATE   | REV  | DESCRIPTION |
|--------|------|-------------|
| 07MR16 | R 01 | -           |
| 17MR16 | R 02 | -           |
| 13AP16 | R 03 | -           |
| 28JU16 | R 04 | -           |
| 25AU16 | R 05 | -           |
| 03OC16 | R 06 | -           |
| 14OC16 | R 07 | -           |
| 24FE17 | R 08 | -           |
| 28AP17 | R 09 | -           |
| 09JN17 | R 10 | -           |
| 30AP18 | R 11 | -           |
| 10MY18 | R 12 | -           |
| 22AP21 | R 13 | -           |

| DATE   | REV  | DESCRIPTION |
|--------|------|-------------|
| 07MR16 | R 01 | -           |
| 17MR16 | R 02 | -           |
| 13AP16 | R 03 | -           |
| 28JU16 | R 04 | -           |
| 25AU16 | R 05 | -           |
| 03OC16 | R 06 | -           |
| 14OC16 | R 07 | -           |
| 24FE17 | R 08 | -           |
| 28AP17 | R 09 | -           |
| 09JN17 | R 10 | -           |
| 30AP18 | R 11 | -           |
| 10MY18 | R 12 | -           |
| 22AP21 | R 13 | -           |

| DATE   | REV  | DESCRIPTION |
|--------|------|-------------|
| 07MR16 | R 01 | -           |
| 17MR16 | R 02 | -           |
| 13AP16 | R 03 | -           |
| 28JU16 | R 04 | -           |
| 25AU16 | R 05 | -           |
| 03OC16 | R 06 | -           |
| 14OC16 | R 07 | -           |
| 24FE17 | R 08 | -           |
| 28AP17 | R 09 | -           |
| 09JN17 | R 10 | -           |
| 30AP18 | R 11 | -           |
| 10MY18 | R 12 | -           |
| 22AP21 | R 13 | -           |

001133321100

# Mouser Electronics

Authorized Distributor

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

[Aptiv:](#)  
[33321102](#)