
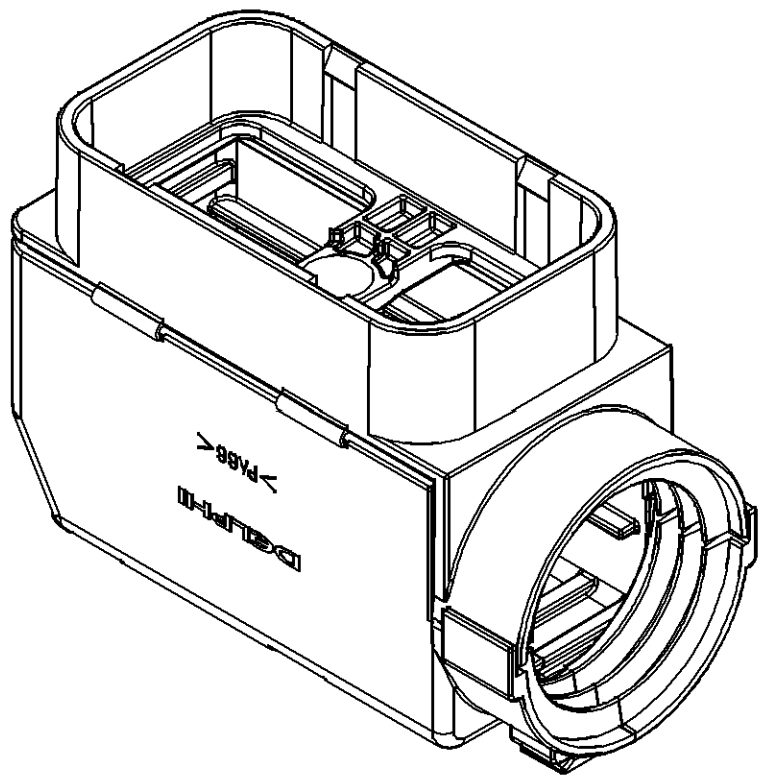
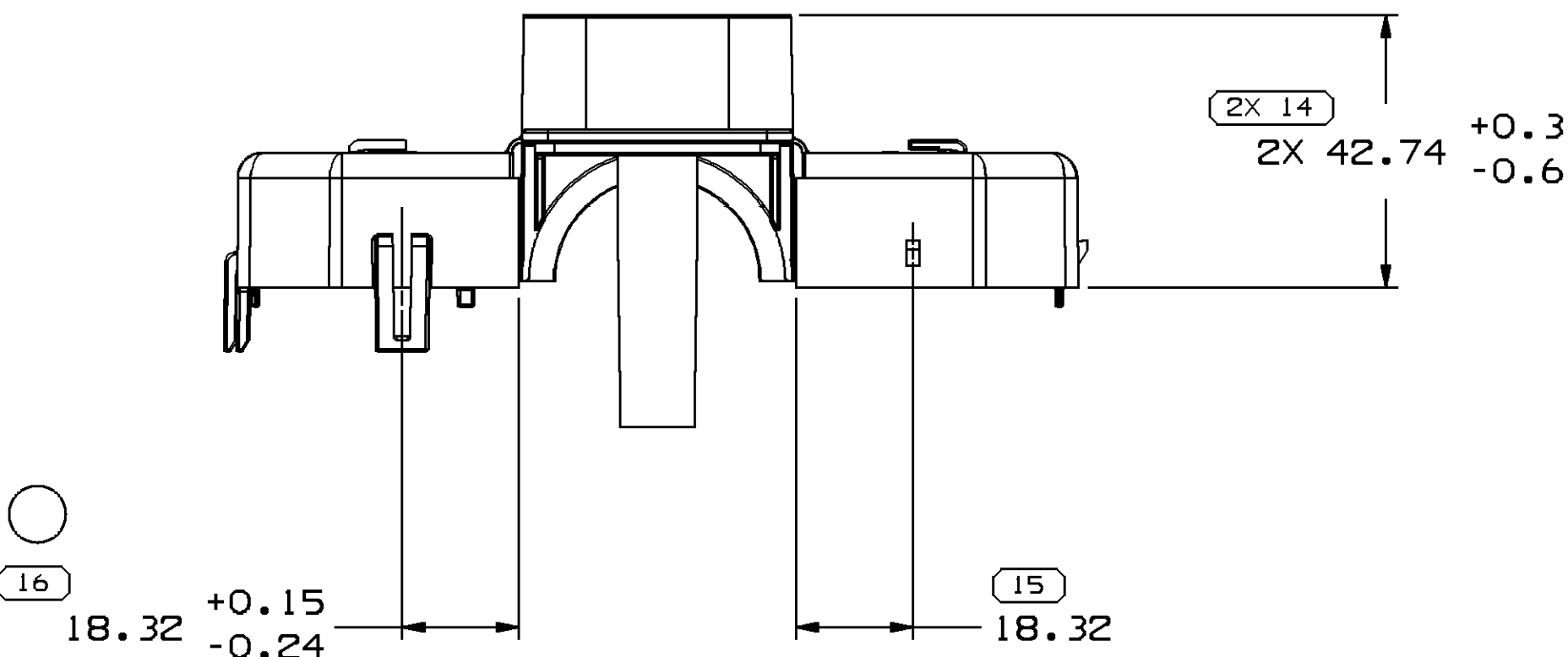
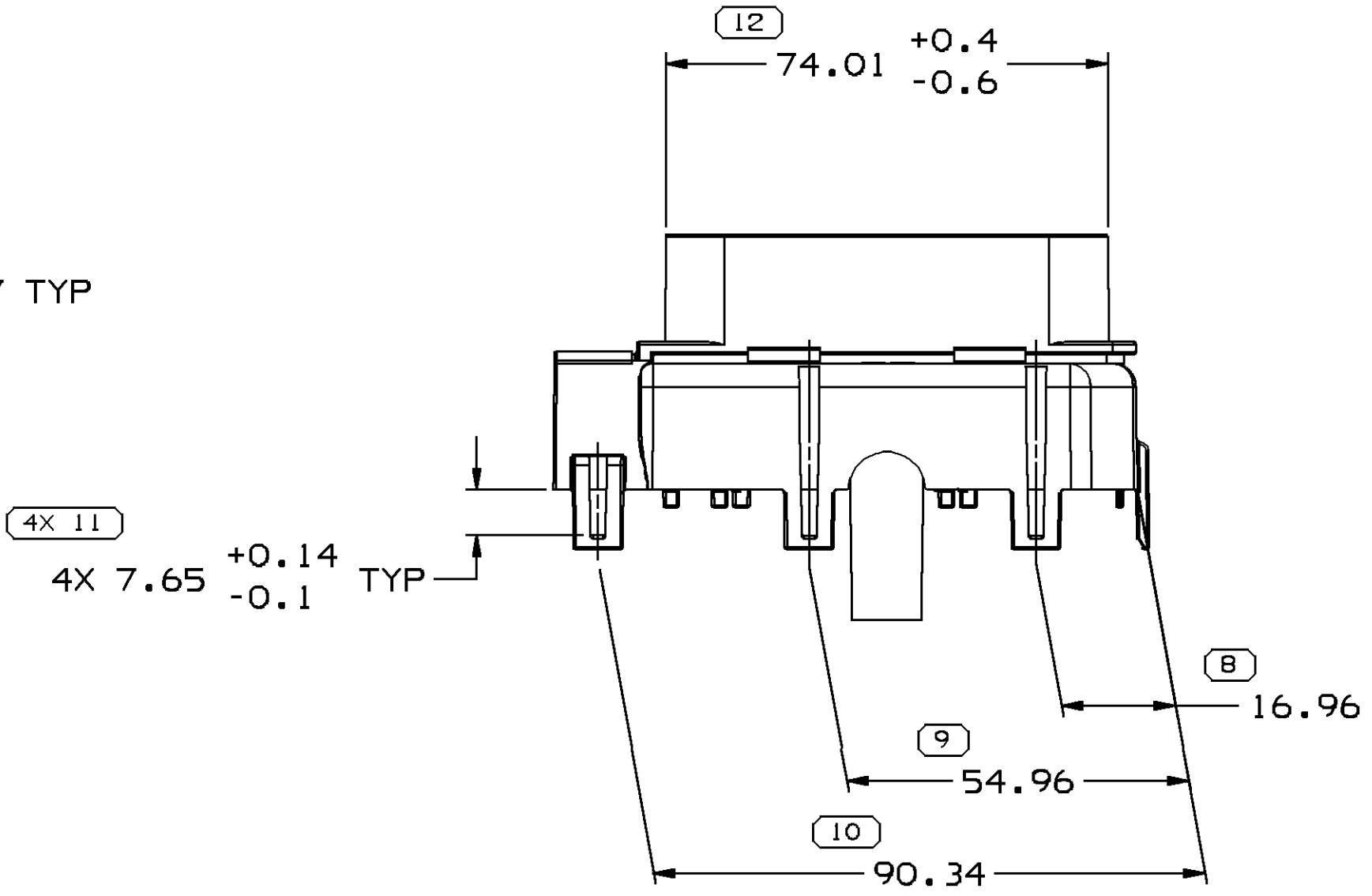
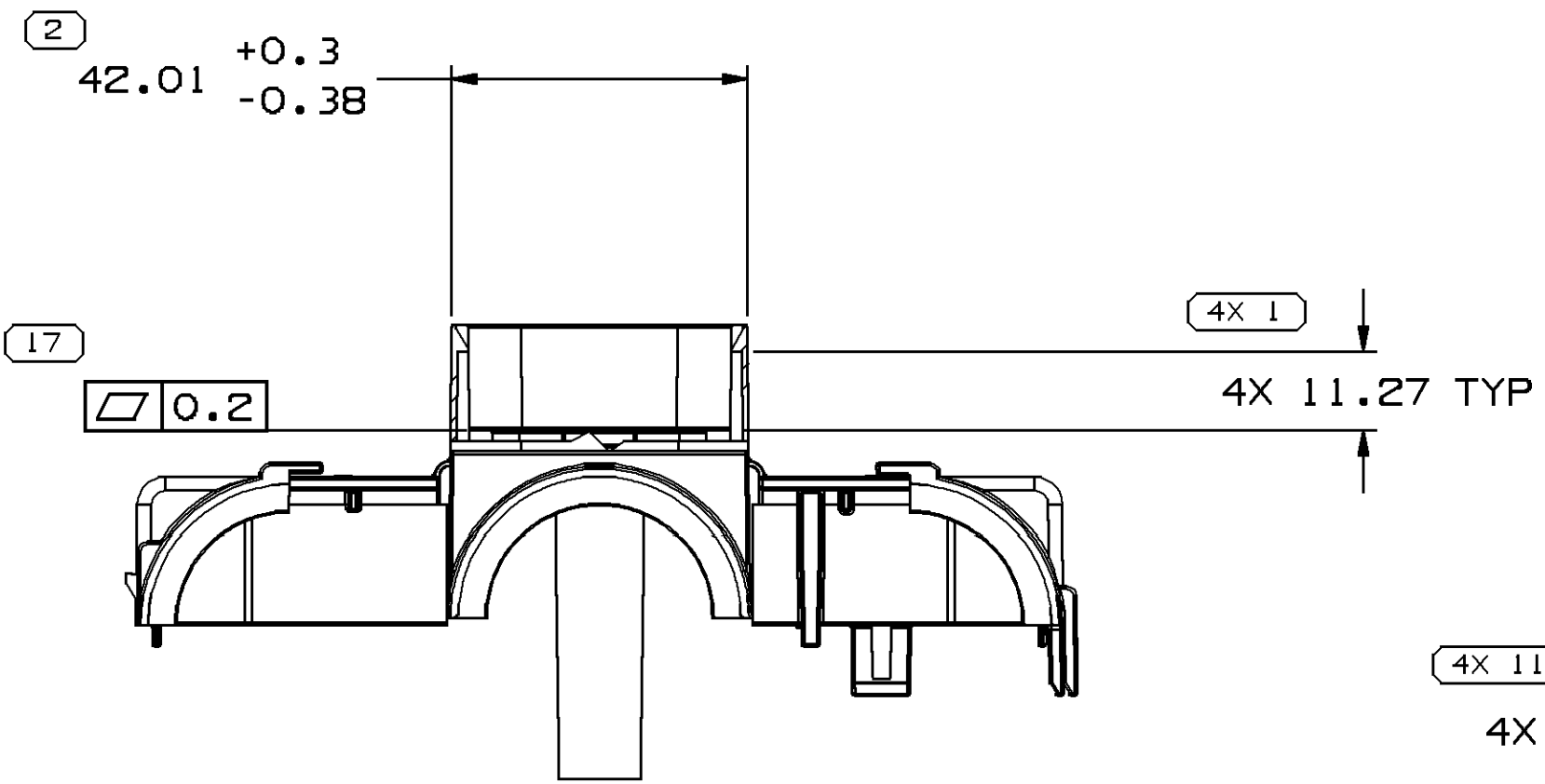
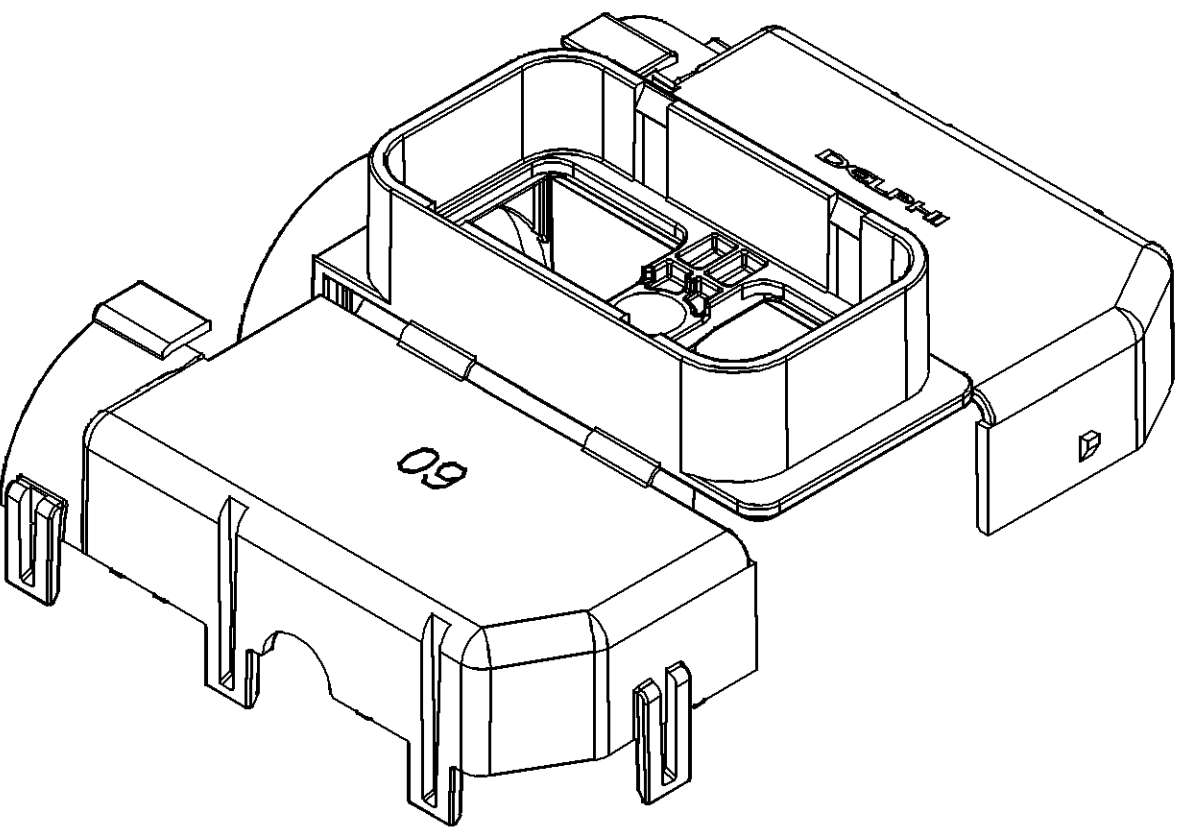
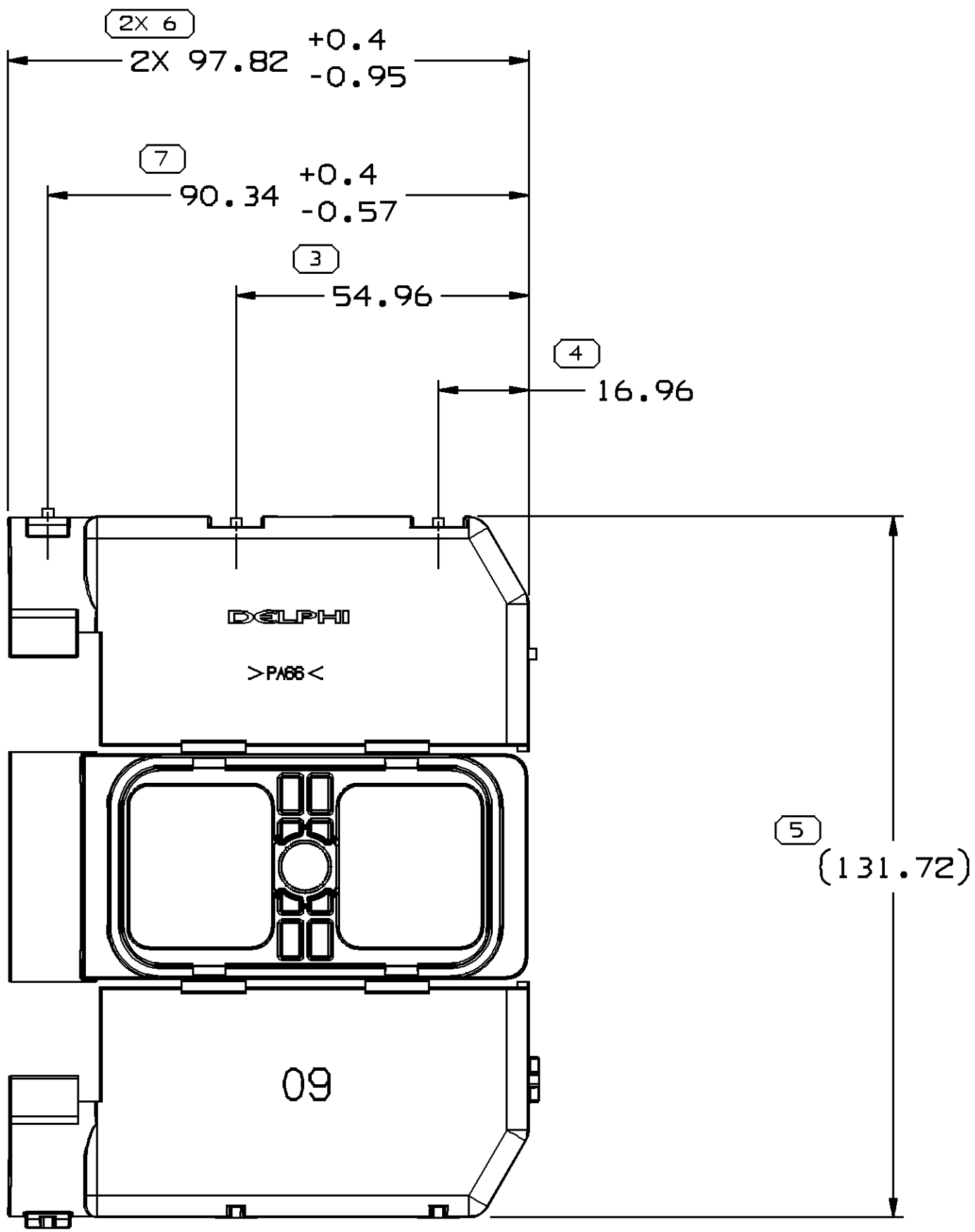
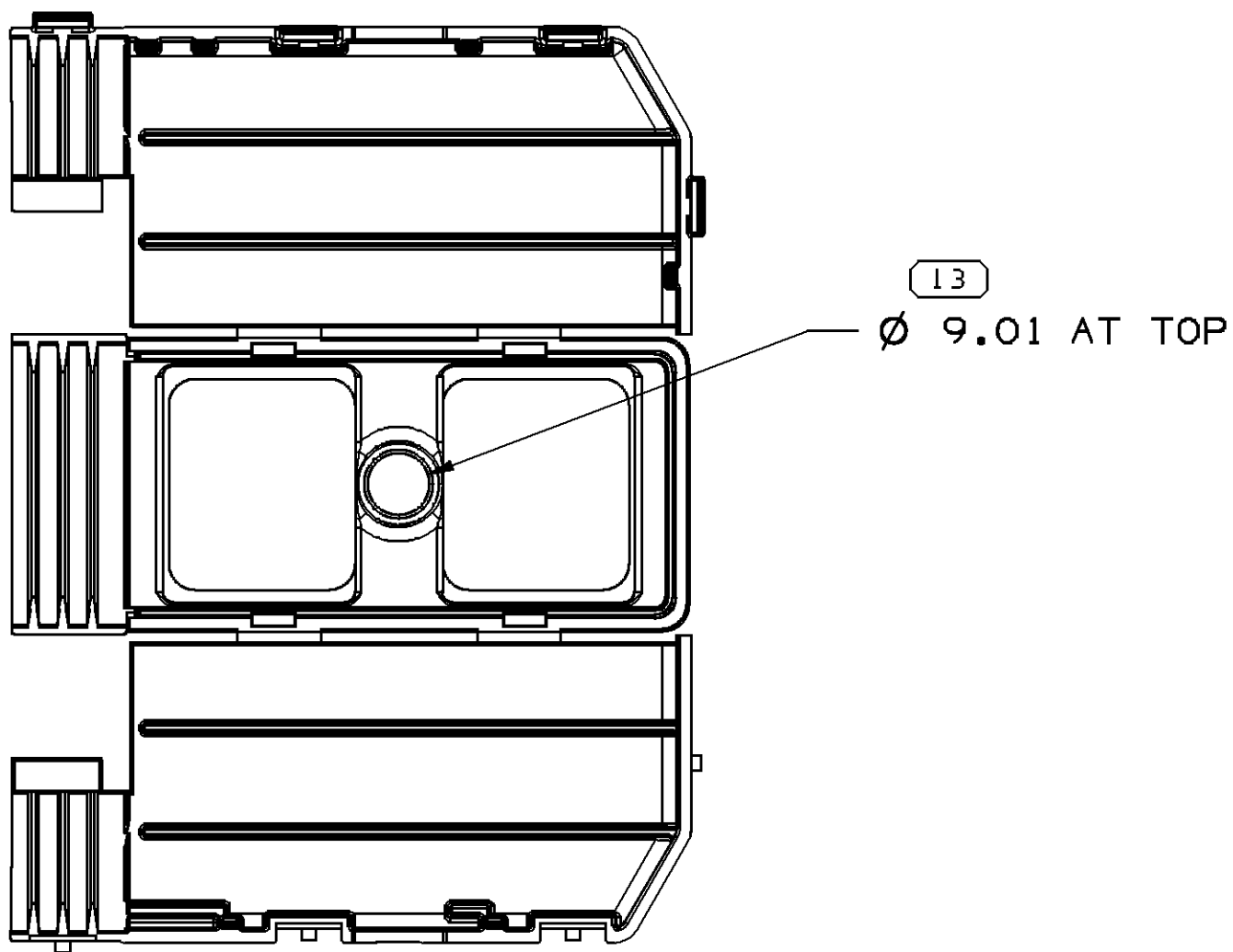


| SYMBOL DEFINITION | | MISSING SYMBOLS | |
|--|----------------------------------|-----------------|--------------------------|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 25 | NO MISSING SYMBOL NUMBER |
| | LAST NO. USED | | |
| | | 17 | |

| CWS STATUS | | | | | REVISION HISTORY | | | | | AUTH | DR | APVD | APVD |
|------------|-----|-----|-----|-----|------------------|--|--|--|--|--------|-----|------|------|
| DATE | STG | REV | W/R | CHG | ZONE | | | | | | | | |
| 30JL08 | R | 01 | - | - | | WAS PE167181 & RELEASED | | | | 405441 | JS | JS | JDS |
| 06MY09 | R | 01 | AA | - | | ADDED BACK SHELL COVER NOTE | | | | 407956 | MDH | FKV | JDS |
| 07AU09 | R | 01 | AB | - | - | UPDATED PDM ATTRIBUTES | | | | 408582 | SGM | SGM | JDS |
| 17AU09 | R | 01 | AC | - | | DIM 42.01 +0.3/-0.35 WAS 42.01 AND DIM 2X 42.74 +0.3/-0.5 WAS 2X 42.74 | | | | 408643 | AUG | AUG | JDS |
| 10SE09 | R | 01 | AD | - | | REVISED TOLS (2 PLCS) | | | | 408900 | FKV | FKV | JDS |
| 10JAI1 | R | 02 | - | - | | 90.34 +0.4/-0.57 WAS 90.34, 42.01 +0.3/-0.38 WAS 42.01 +0.3/-0.35, 4X 7.65 +0.14/-0.1 WAS 4X 7.65 ±0.1, 2X 42.74 +0.3/-0.6 WAS 2X 42.74 +0.3/-0.5 AND MATERIAL CALLOUT WAS POLYESTER | | | | 412888 | DMC | DMC | TFD |
| 07MR11 | R | 02 | AA | - | | 18.32 +0.15/-0.24 WAS 18.32 | | | | 413553 | ARC | ARC | TFD |



ASSEMBLY VIEW
(CLOSED COVER)



- 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. (2,3)X(0,1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
 - (2,3)X(0,1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED".
 - REFERENCE MATING COMPONENTS OR EQUIVALENT:
CONNECTOR - 15472332
CONDUIT - SIZE 30MM
 - THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.
 - BACK SHELL COVER TO MATING FEMALE CONNECTOR ENGAGE FORCE IS 140N MAXIMUM.

| | | | | | |
|------------------------|-------|--|------|-----------------------------|-------|
| | | 12 | | PROCESS SENSITIVE DIMENSION | |
| | | DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED | | | |
| DIMENSIONAL RANGE (MM) | | CHART E1 | | | |
| FROM | TO | > 0 | > 30 | > 70 | > 100 |
| 0 | 20 | 20 | 70 | 100 | 150 |
| 20 | 30 | 30 | 70 | 100 | 150 |
| 30 | 70 | 70 | 100 | 150 | 200 |
| 70 | 100 | 100 | 150 | 200 | 250 |
| 100 | 150 | 150 | 200 | 250 | 300 |
| 150 | 200 | 200 | 250 | 300 | 400 |
| 200 | 250 | 250 | 300 | 400 | |
| 250 | 300 | 300 | 400 | | |
| 300 | 400 | 400 | | | |
| 400 | 500 | 500 | | | |
| 500 | 600 | 600 | | | |
| 600 | 700 | 700 | | | |
| 700 | 800 | 800 | | | |
| 800 | 900 | 900 | | | |
| 900 | 1000 | 1000 | | | |
| 1000 | 1100 | 1100 | | | |
| 1100 | 1200 | 1200 | | | |
| 1200 | 1300 | 1300 | | | |
| 1300 | 1400 | 1400 | | | |
| 1400 | 1500 | 1500 | | | |
| 1500 | 1600 | 1600 | | | |
| 1600 | 1700 | 1700 | | | |
| 1700 | 1800 | 1800 | | | |
| 1800 | 1900 | 1900 | | | |
| 1900 | 2000 | 2000 | | | |
| 2000 | 2100 | 2100 | | | |
| 2100 | 2200 | 2200 | | | |
| 2200 | 2300 | 2300 | | | |
| 2300 | 2400 | 2400 | | | |
| 2400 | 2500 | 2500 | | | |
| 2500 | 2600 | 2600 | | | |
| 2600 | 2700 | 2700 | | | |
| 2700 | 2800 | 2800 | | | |
| 2800 | 2900 | 2900 | | | |
| 2900 | 3000 | 3000 | | | |
| 3000 | 3100 | 3100 | | | |
| 3100 | 3200 | 3200 | | | |
| 3200 | 3300 | 3300 | | | |
| 3300 | 3400 | 3400 | | | |
| 3400 | 3500 | 3500 | | | |
| 3500 | 3600 | 3600 | | | |
| 3600 | 3700 | 3700 | | | |
| 3700 | 3800 | 3800 | | | |
| 3800 | 3900 | 3900 | | | |
| 3900 | 4000 | 4000 | | | |
| 4000 | 4100 | 4100 | | | |
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| 4200 | 4300 | 4300 | | | |
| 4300 | 4400 | 4400 | | | |
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| 4600 | 4700 | 4700 | | | |
| 4700 | 4800 | 4800 | | | |
| 4800 | 4900 | 4900 | | | |
| 4900 | 5000 | 5000 | | | |
| 5000 | 5100 | 5100 | | | |
| 5100 | 5200 | 5200 | | | |
| 5200 | 5300 | 5300 | | | |
| 5300 | 5400 | 5400 | | | |
| 5400 | 5500 | 5500 | | | |
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| 5700 | 5800 | 5800 | | | |
| 5800 | 5900 | 5900 | | | |
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| 6100 | 6200 | 6200 | | | |
| 6200 | 6300 | 6300 | | | |
| 6300 | 6400 | 6400 | | | |
| 6400 | 6500 | 6500 | | | |
| 6500 | 6600 | 6600 | | | |
| 6600 | 6700 | 6700 | | | |
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| 7700 | 7800 | 7800 | | | |
| 7800 | 7900 | 7900 | | | |
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| 9900 | 10000 | 10000 | | | |
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