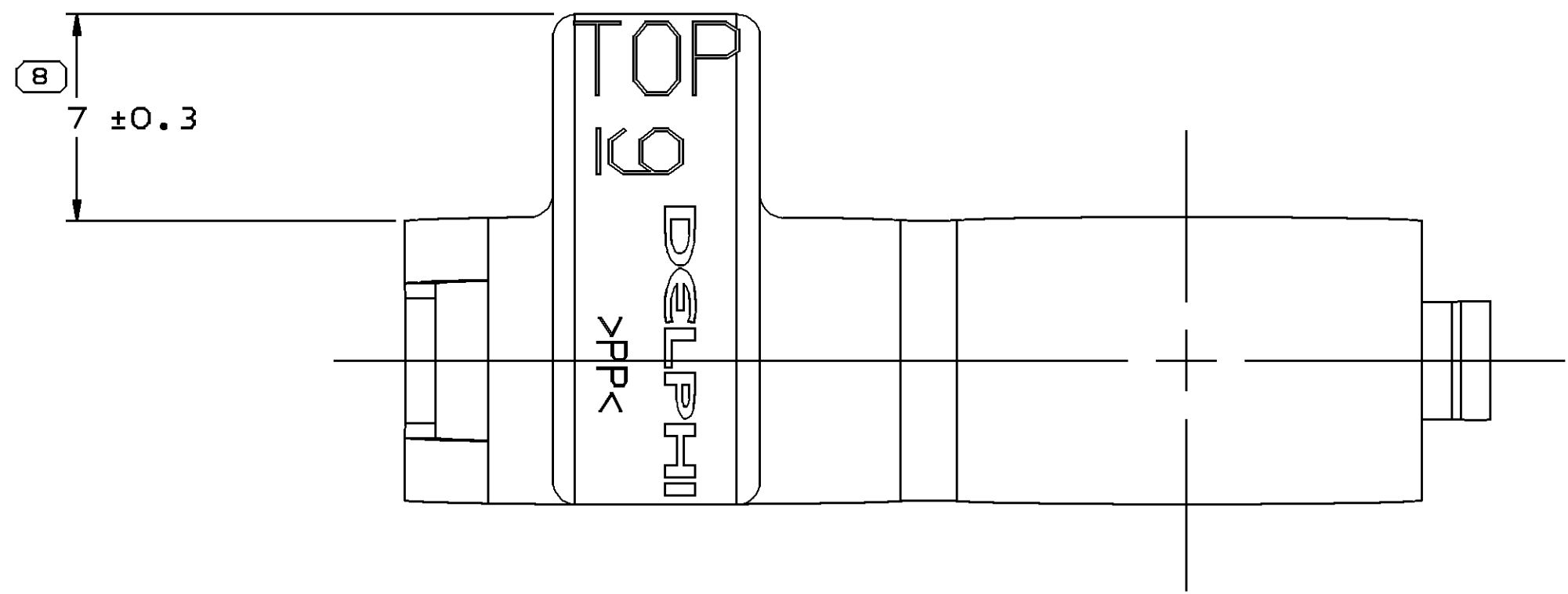
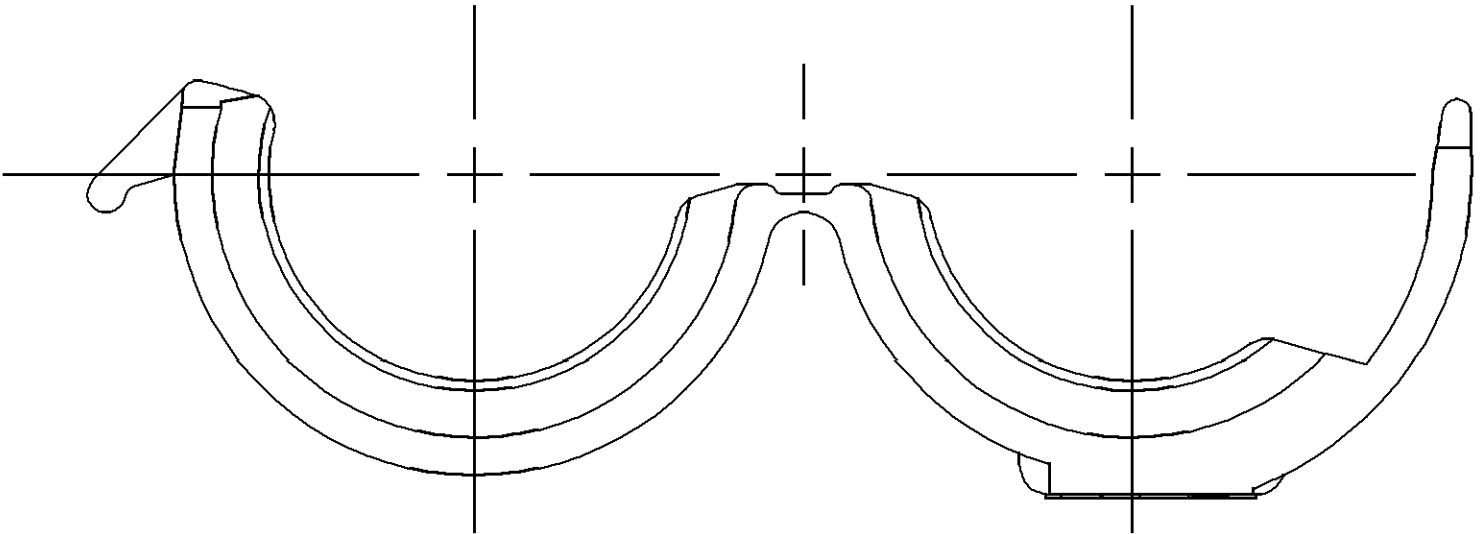
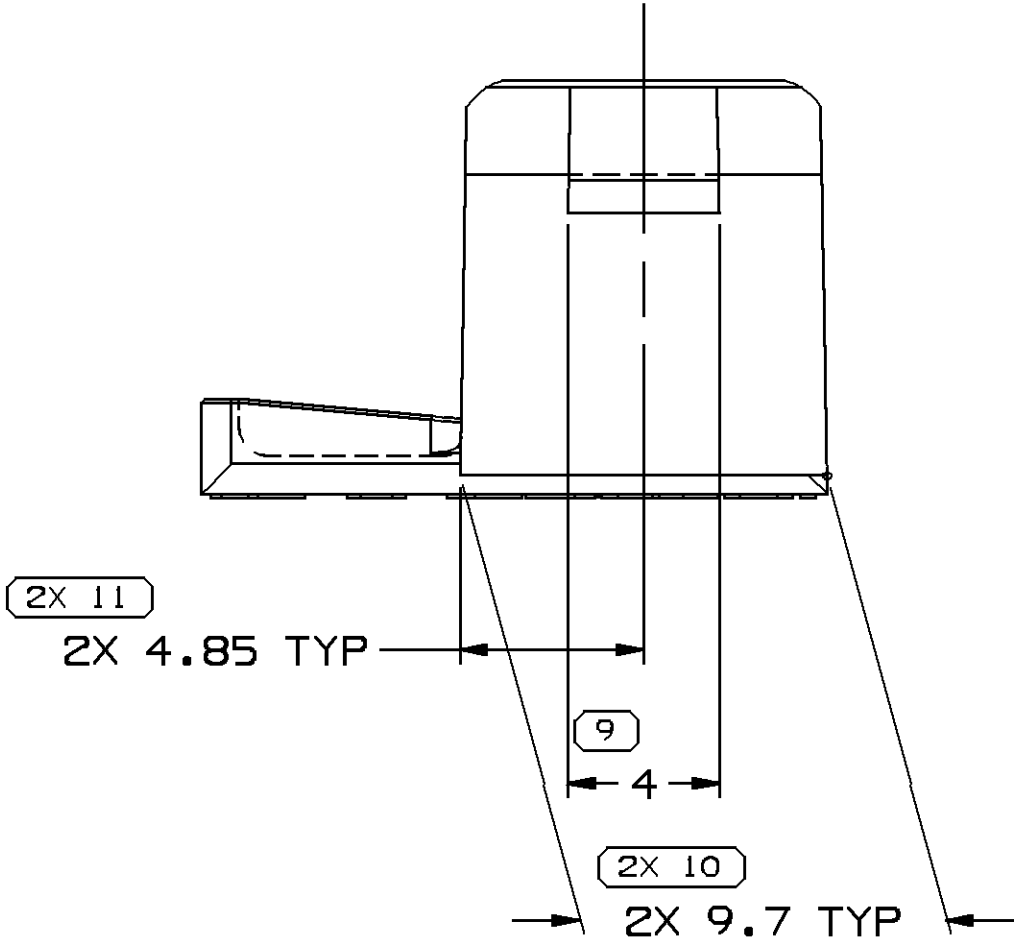
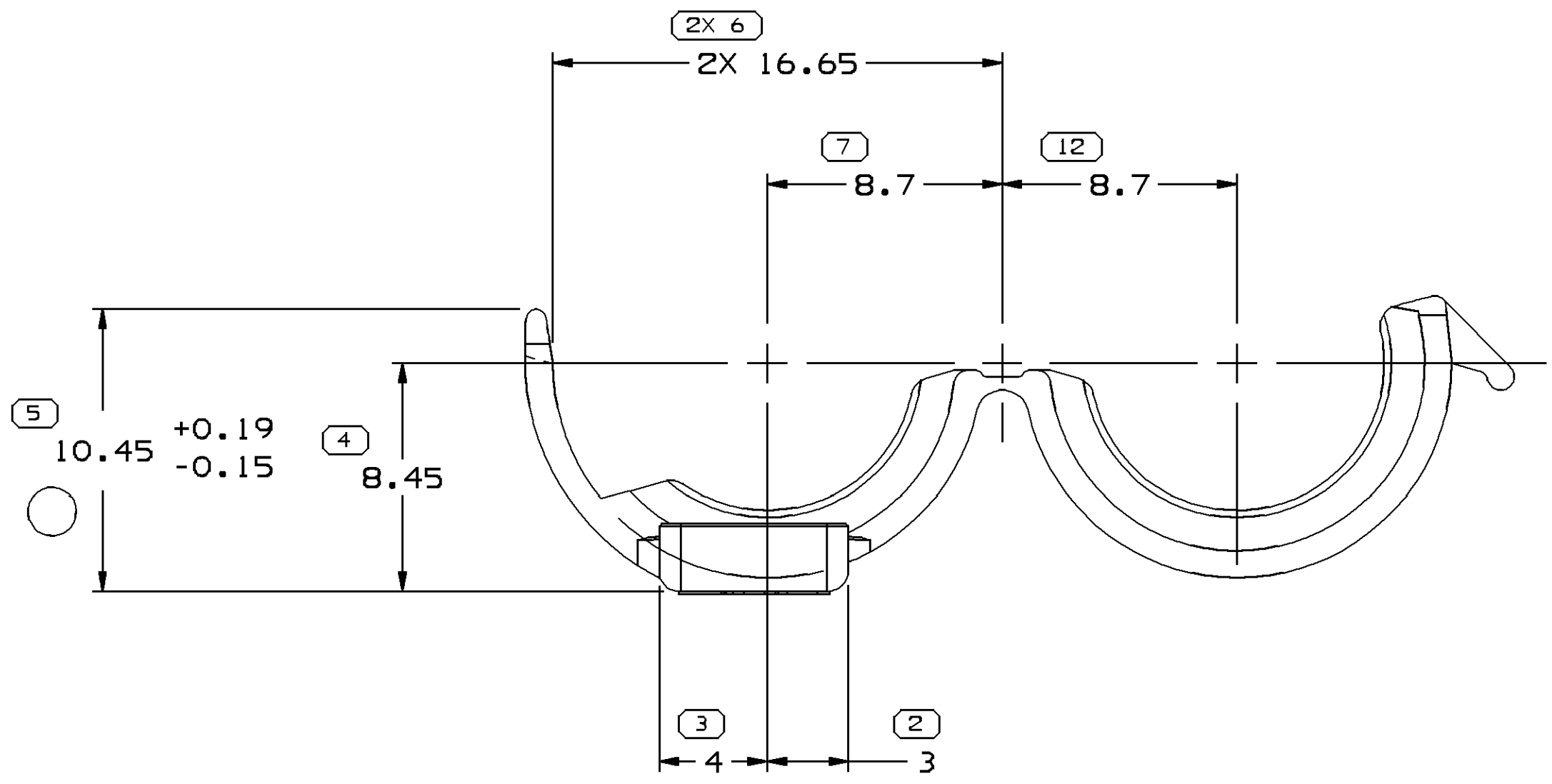
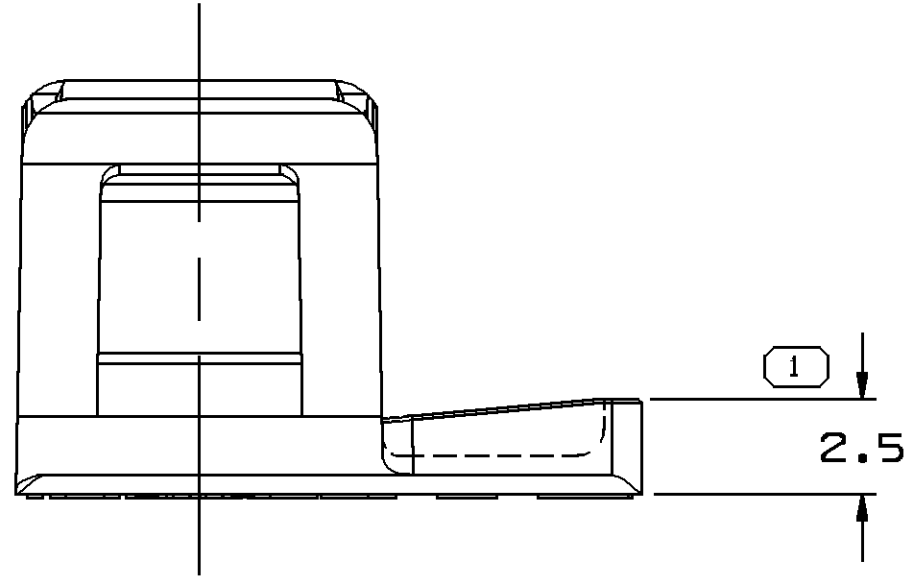
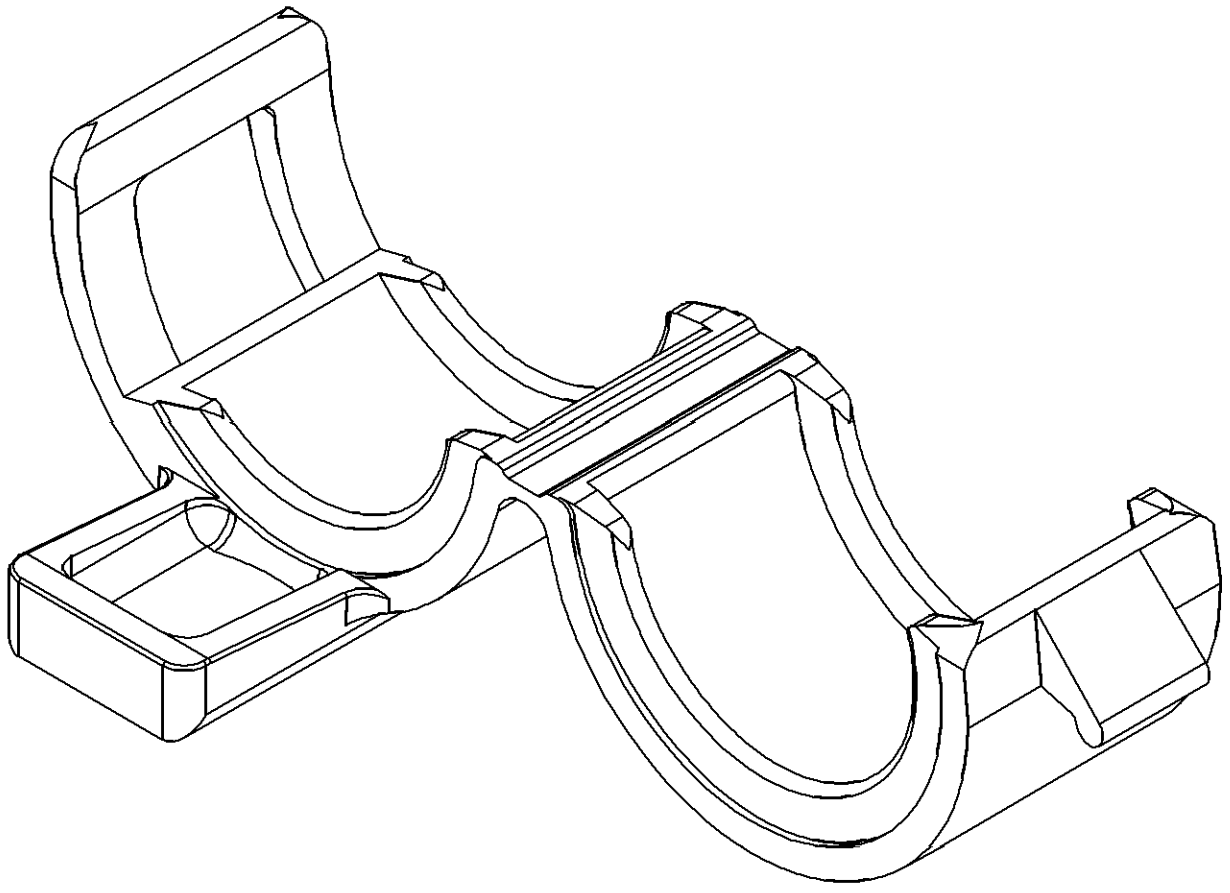
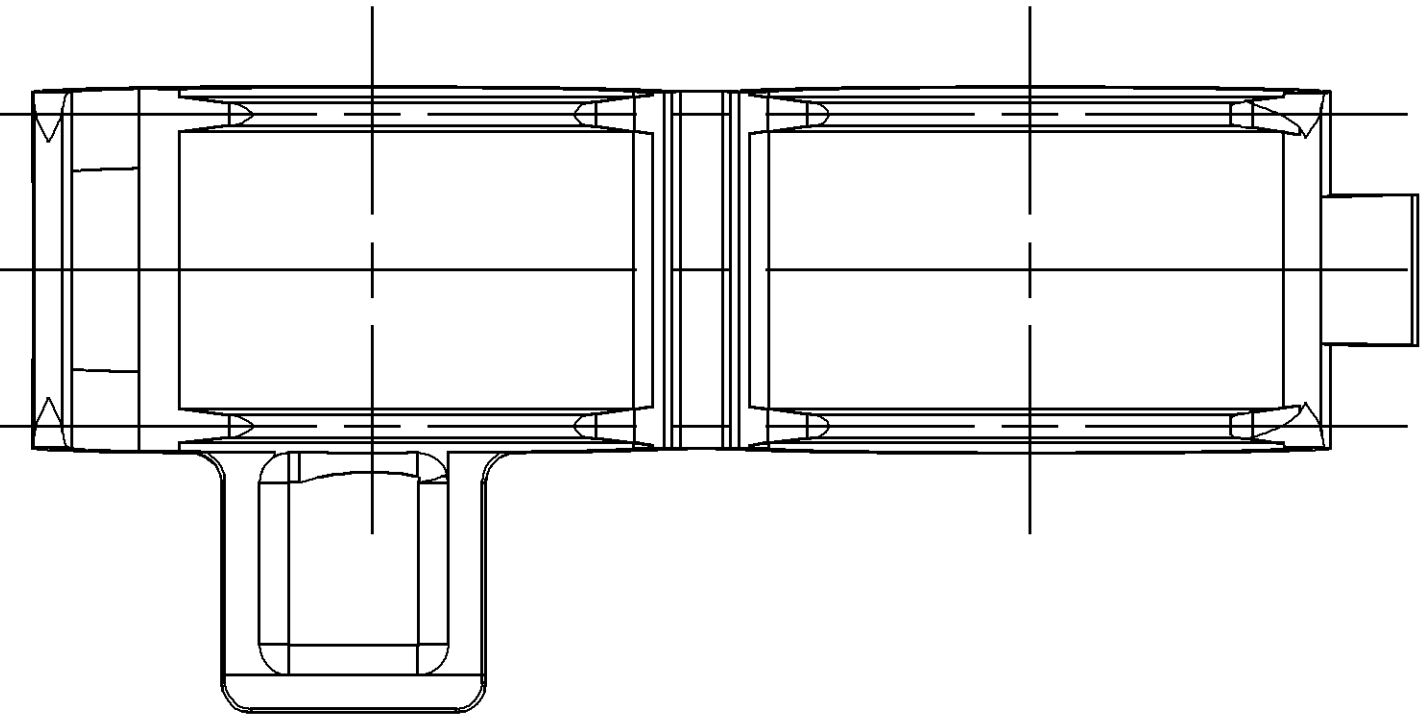


| SYMBOL DEFINITION                                                                                                                           |                                  | MISSING SYMBOLS |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------|--------------------------|
| A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL<br>○ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. | TOTAL NO OF INSPECTIONS REQUIRED | 15              | NO MISSING SYMBOL NUMBER |
|                                                                                                                                             | LAST NO. USED                    |                 |                          |
|                                                                                                                                             |                                  | 12              |                          |

| DWG STATUS |     |     |     | REVISION HISTORY |      | AUTH                                    | DR     | APVD |
|------------|-----|-----|-----|------------------|------|-----------------------------------------|--------|------|
| DATE       | STG | REV | N/P | CHG              | ZONE |                                         |        |      |
| 31JL03     | R   | E6  | -   | -                |      | REDRAWN TO PD                           | 244094 | RCH  |
| 25FE04     | R   | 06  | -   | -                |      | MATERIAL SPECIFICATION WAS M0661002     | 251737 | ECB  |
| 29MR06     | R   | 06  | AA  | -                |      | DIM #4 AND #5 MOVED (WAS 0.5 & 2X 9.95) | 279145 | JTZ  |
| 15JN06     | R   | 06  | AB  | -                |      | 10.45 +/- .19 / -.15 WAS 10.45          | 281635 | MM   |



#### 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. (11)X(0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- (11)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PEDY" OR NO LOGO.
- FOR USE ON 9MM CONVOLUTED CONDUIT.
- OUTSIDE SURFACES TO HAVE SPI/SPE #6 OR EQUIVALENT FINISH.

| DIMENSIONAL RANGE (MM) |                     | CHART |         |
|------------------------|---------------------|-------|---------|
| FROM                   | TO                  | < 30  | > 300   |
| 0                      | 20                  | 0.13  | 0.25    |
| 20                     | 30                  | 0.15  | 0.28    |
| 30                     | 70                  | 0.20  | 0.35    |
| 70                     | 100                 | 0.25  | 0.40    |
| 100                    | 150                 | 0.30  | 0.45    |
| 150                    | 200                 | 0.35  | 0.50    |
| 200                    | 250                 | 0.40  | 0.55    |
| 250                    | 300                 | 0.45  | 0.60    |
| 300                    | 400                 | 0.50  | 0.65    |
| 400                    | 500                 | 0.55  | 0.70    |
| 500                    | 600                 | 0.60  | 0.75    |
| 600                    | 700                 | 0.65  | 0.80    |
| 700                    | 800                 | 0.70  | 0.85    |
| 800                    | 900                 | 0.75  | 0.90    |
| 900                    | 1000                | 0.80  | 0.95    |
| 1000                   | 1200                | 0.85  | 1.00    |
| 1200                   | 1500                | 0.90  | 1.05    |
| 1500                   | 2000                | 0.95  | 1.10    |
| 2000                   | 2500                | 1.00  | 1.15    |
| 2500                   | 3000                | 1.05  | 1.20    |
| 3000                   | 4000                | 1.10  | 1.25    |
| 4000                   | 5000                | 1.15  | 1.30    |
| 5000                   | 6000                | 1.20  | 1.35    |
| 6000                   | 7000                | 1.25  | 1.40    |
| 7000                   | 8000                | 1.30  | 1.45    |
| 8000                   | 9000                | 1.35  | 1.50    |
| 9000                   | 10000               | 1.40  | 1.55    |
| 10000                  | 12000               | 1.45  | 1.60    |
| 12000                  | 15000               | 1.50  | 1.65    |
| 15000                  | 20000               | 1.55  | 1.70    |
| 20000                  | 25000               | 1.60  | 1.75    |
| 25000                  | 30000               | 1.65  | 1.80    |
| 30000                  | 40000               | 1.70  | 1.85    |
| 40000                  | 50000               | 1.75  | 1.90    |
| 50000                  | 60000               | 1.80  | 1.95    |
| 60000                  | 70000               | 1.85  | 2.00    |
| 70000                  | 80000               | 1.90  | 2.05    |
| 80000                  | 90000               | 1.95  | 2.10    |
| 90000                  | 100000              | 2.00  | 2.15    |
| 100000                 | 120000              | 2.05  | 2.20    |
| 120000                 | 150000              | 2.10  | 2.25    |
| 150000                 | 200000              | 2.15  | 2.30    |
| 200000                 | 250000              | 2.20  | 2.35    |
| 250000                 | 300000              | 2.25  | 2.40    |
| 300000                 | 400000              | 2.30  | 2.45    |
| 400000                 | 500000              | 2.35  | 2.50    |
| 500000                 | 600000              | 2.40  | 2.55    |
| 600000                 | 700000              | 2.45  | 2.60    |
| 700000                 | 800000              | 2.50  | 2.65    |
| 800000                 | 900000              | 2.55  | 2.70    |
| 900000                 | 1000000             | 2.60  | 2.75    |
| 1000000                | 1200000             | 2.65  | 2.80    |
| 1200000                | 1500000             | 2.70  | 2.85    |
| 1500000                | 2000000             | 2.75  | 2.90    |
| 2000000                | 2500000             | 2.80  | 2.95    |
| 2500000                | 3000000             | 2.85  | 3.00    |
| 3000000                | 4000000             | 2.90  | 3.05    |
| 4000000                | 5000000             | 2.95  | 3.10    |
| 5000000                | 6000000             | 3.00  | 3.15    |
| 6000000                | 7000000             | 3.05  | 3.20    |
| 7000000                | 8000000             | 3.10  | 3.25    |
| 8000000                | 9000000             | 3.15  | 3.30    |
| 9000000                | 10000000            | 3.20  | 3.35    |
| 10000000               | 12000000            | 3.25  | 3.40    |
| 12000000               | 15000000            | 3.30  | 3.45    |
| 15000000               | 20000000            | 3.35  | 3.50    |
| 20000000               | 25000000            | 3.40  | 3.55    |
| 25000000               | 30000000            | 3.45  | 3.60    |
| 30000000               | 40000000            | 3.50  | 3.65    |
| 40000000               | 50000000            | 3.55  | 3.70    |
| 50000000               | 60000000            | 3.60  | 3.75    |
| 60000000               | 70000000            | 3.65  | 3.80    |
| 70000000               | 80000000            | 3.70  | 3.85    |
| 80000000               | 90000000            | 3.75  | 3.90    |
| 90000000               | 100000000           | 3.80  | 3.95    |
| 100000000              | 120000000           | 3.85  | 4.00    |
| 120000000              | 150000000           | 3.90  | 4.05    |
| 150000000              | 200000000           | 3.95  | 4.10    |
| 200000000              | 250000000           | 4.00  | 4.15    |
| 250000000              | 300000000           | 4.05  | 4.20    |
| 300000000              | 400000000           | 4.10  | 4.25    |
| 400000000              | 500000000           | 4.15  | 4.30    |
| 500000000              | 600000000           | 4.20  | 4.35    |
| 600000000              | 700000000           | 4.25  | 4.40    |
| 700000000              | 800000000           | 4.30  | 4.45    |
| 800000000              | 900000000           | 4.35  | 4.50    |
| 900000000              | 1000000000          | 4.40  | 4.55    |
| 1000000000             | 1200000000          | 4.45  | 4.60    |
| 1200000000             | 1500000000          | 4.50  | 4.65    |
| 1500000000             | 2000000000          | 4.55  | 4.70    |
| 2000000000             | 2500000000          | 4.60  | 4.75    |
| 2500000000             | 3000000000          | 4.65  | 4.80    |
| 3000000000             | 4000000000          | 4.70  | 4.85    |
| 4000000000             | 5000000000          | 4.75  | 4.90    |
| 5000000000             | 6000000000          | 4.80  | 4.95    |
| 6000000000             | 7000000000          | 4.85  | 5.00    |
| 7000000000             | 8000000000          | 4.90  | 5.05    |
| 8000000000             | 9000000000          | 4.95  | 5.10    |
| 9000000000             | 10000000000         | 5.00  | 5.15    |
| 10000000000            | 12000000000         | 5.05  | 5.20    |
| 12000000000            | 15000000000         | 5.10  | 5.25    |
| 15000000000            | 20000000000         | 5.15  | 5.30    |
| 20000000000            | 25000000000         | 5.20  | 5.35    |
| 25000000000            | 30000000000         | 5.25  | 5.40    |
| 30000000000            | 40000000000         | 5.30  | 5.45    |
| 40000000000            | 50000000000         | 5.35  | 5.50    |
| 50000000000            | 60000000000         | 5.40  | 5.55    |
| 60000000000            | 70000000000         | 5.45  | 5.60    |
| 70000000000            | 80000000000         | 5.50  | 5.65    |
| 80000000000            | 90000000000         | 5.55  | 5.70    |
| 90000000000            | 100000000000        | 5.60  | 5.75    |
| 100000000000           | 120000000000        | 5.65  | 5.80    |
| 120000000000           | 150000000000        | 5.70  | 5.85    |
| 150000000000           | 200000000000        | 5.75  | 5.90    |
| 200000000000           | 250000000000        | 5.80  | 5.95    |
| 250000000000           | 300000000000        | 5.85  | 6.00    |
| 300000000000           | 400000000000        | 5.90  | 6.05    |
| 400000000000           | 500000000000        | 5.95  | 6.10    |
| 500000000000           | 600000000000        | 6.00  | 6.15    |
| 600000000000           | 700000000000        | 6.05  | 6.20    |
| 700000000000           | 800000000000        | 6.10  | 6.25    |
| 800000000000           | 900000000000        | 6.15  | 6.30    |
| 900000000000           | 1000000000000       | 6.20  | 6.35    |
| 1000000000000          | 1200000000000       | 6.25  | 6.40    |
| 1200000000000          | 1500000000000       | 6.30  | 6.45    |
| 1500000000000          | 2000000000000       | 6.35  | 6.50    |
| 2000000000000          | 2500000000000       | 6.40  | 6.55    |
| 2500000000000          | 3000000000000       | 6.45  | 6.60    |
| 3000000000000          | 4000000000000       | 6.50  | 6.65    |
| 4000000000000          | 5000000000000       | 6.55  | 6.70    |
| 5000000000000          | 6000000000000       | 6.60  | 6.75    |
| 6000000000000          | 7000000000000       | 6.65  | 6.80    |
| 7000000000000          | 8000000000000       | 6.70  | 6.85    |
| 8000000000000          | 9000000000000       | 6.75  | 6.90    |
| 9000000000000          | 10000000000000      | 6.80  | 6.95    |
| 10000000000000         | 12000000000000      | 6.85  | 7.00    |
| 12000000000000         | 15000000000000      | 6.90  | 7.05    |
| 15000000000000         | 20000000000000      | 6.95  | 7.10    |
| 20000000000000         | 25000000000000      | 7.00  | 7.15    |
| 25000000000000         | 30000000000000      | 7.05  | 7.20    |
| 30000000000000         | 40000000000000      | 7.10  | 7.25    |
| 40000000000000         | 50000000000000      | 7.15  | 7.30    |
| 50000000000000         | 60000000000000      | 7.20  | 7.35    |
| 60000000000000         | 70000000000000      | 7.25  | 7.40    |
| 70000000000000         | 80000000000000      | 7.30  | 7.45    |
| 80000000000000         | 90000000000000      | 7.35  | 7.50    |
| 90000000000000         | 100000000000000     | 7.40  | 7.55    |
| 100000000000000        | 120000000000000     | 7.45  | 7.60    |
| 120000000000000        | 150000000000000     | 7.50  | 7.65    |
| 150000000000000        | 200000000000000     | 7.55  | 7.70    |
| 200000000000000        | 250000000000000     | 7.60  | 7.75    |
| 250000000000000        | 300000000000000     | 7.65  | 7.80    |
| 300000000000000        | 400000000000000     | 7.70  | 7.85    |
| 400000000000000        | 500000000000000     | 7.75  | 7.90    |
| 500000000000000        | 600000000000000     | 7.80  | 7.95    |
| 600000000000000        | 700000000000000     | 7.85  | 8.00    |
| 700000000000000        | 800000000000000     | 7.90  | 8.05    |
| 800000000000000        | 900000000000000     | 7.95  | 8.10    |
| 900000000000000        | 1000000000000000    | 8.00  | 8.15    |
| 1000000000000000       | 1200000000000000    | 8.05  | 8.20    |
| 1200000000000000       | 1500000000000000    | 8.10  | 8.25    |
| 1500000000000000       | 2000000000000000    | 8.15  | 8.30    |
| 2000000000000000       | 2500000000000000    | 8.20  | 8.35    |
| 2500000000000000       | 3000000000000000    | 8.25  | 8.40    |
| 3000000000000000       | 4000000000000000    | 8.30  | 8.45    |
| 4000000000000000       | 5000000000000000    | 8.35  | 8.50    |
| 5000000000000000       | 6000000000000000    | 8.40  | 8.55    |
| 6000000000000000       | 7000000000000000    | 8.45  | 8.60    |
| 7000000000000000       | 8000000000000000    | 8.50  | 8.65    |
| 8000000000000000       | 9000000000000000    | 8.55  | 8.70    |
| 9000000000000000       | 10000000000000000   | 8.60  | 8.75    |
| 10000000000000000      | 12000000000000000   | 8.65  | 8.80    |
| 12000000000000000      | 15000000000000000   | 8.70  | 8.85    |
| 15000000000000000      | 20000000000000000   | 8.75  | 8.90    |
| 20000000000000000      | 25000000000000000   | 8.80  | 8.95    |
| 25000000000000000      | 30000000000000000   | 8.85  | 9.00    |
| 30000000000000000      | 40000000000000000   | 8.90  | 9.05    |
| 40000000000000000      | 50000000000000000   | 8.95  | 9.10    |
| 50000000000000000      | 60000000000000000   | 9.00  | 9.15    |
| 60000000000000000      | 70000000000000000   | 9.05  | 9.20    |
| 70000000000000000      | 80000000000000000   | 9.10  | 9.25    |
| 80000000000000000      | 90000000000000000   | 9.15  | 9.30    |
| 90000000000000000      | 100000000000000000  | 9.20  | 9.35    |
| 100000000000000000     | 120000000000000000  | 9.25  | 9.40    |
| 120000000000000000     | 150000000000000000  | 9.30  | 9.45    |
| 150000000000000000     | 200000000000000000  | 9.35  | 9.50    |
| 200000000000000000     | 250000000000000000  | 9.40  | 9.55    |
| 250000000000000000     | 300000000000000000  | 9.45  | 9.60    |
| 300000000000000000     | 400000000000000000  | 9.50  | 9.65    |
| 400000000000000000     | 500000000000000000  | 9.55  | 9.70    |
| 500000000000000000     | 600000000000000000  | 9.60  | 9.75    |
| 600000000000000000     | 700000000000000000  | 9.65  | 9.80    |
| 700000000000000000     | 800000000000000000  | 9.70  | 9.85    |
| 800000000000000000     | 900000000000000000  | 9.75  | 9.90    |
| 900000000000000000     | 1000000000000000000 | 9.80  | 9.95    |
| 1000000000000000000    | 1200000000000000000 | 9.85  | 10.00   |
| 1200000000000000000    | 1500000000000000000 | 9.90  | 10.05</ |



## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9