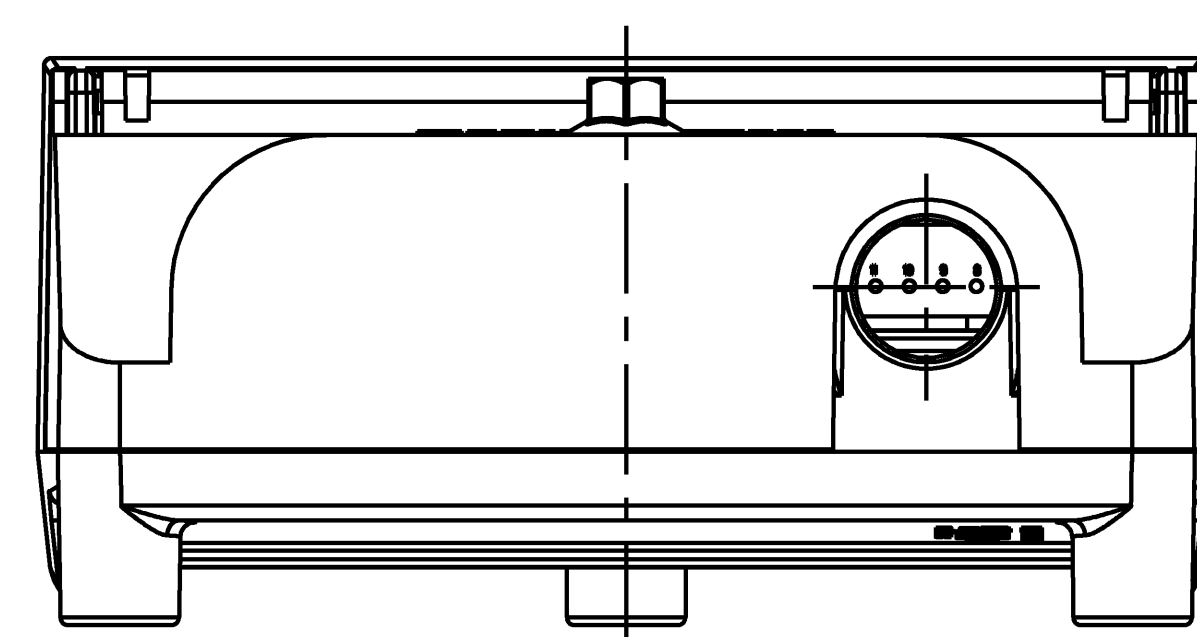
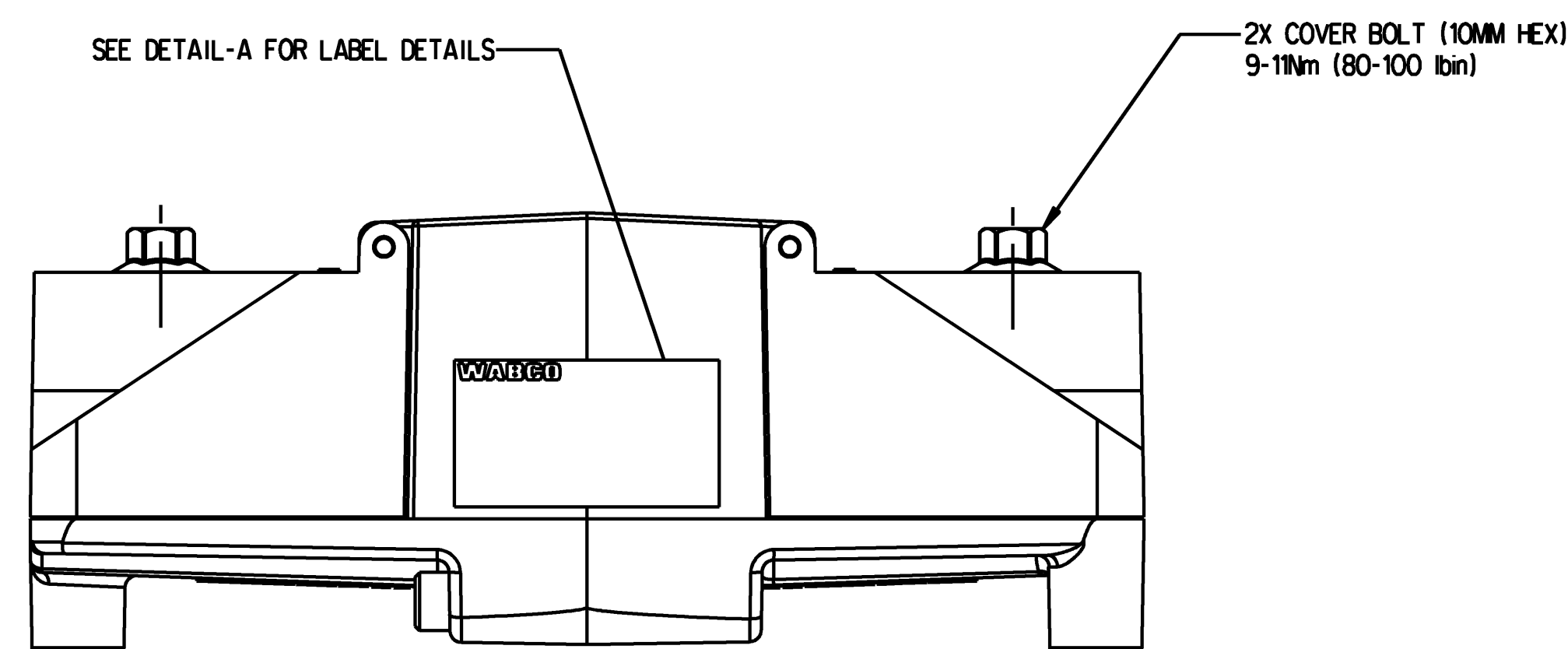
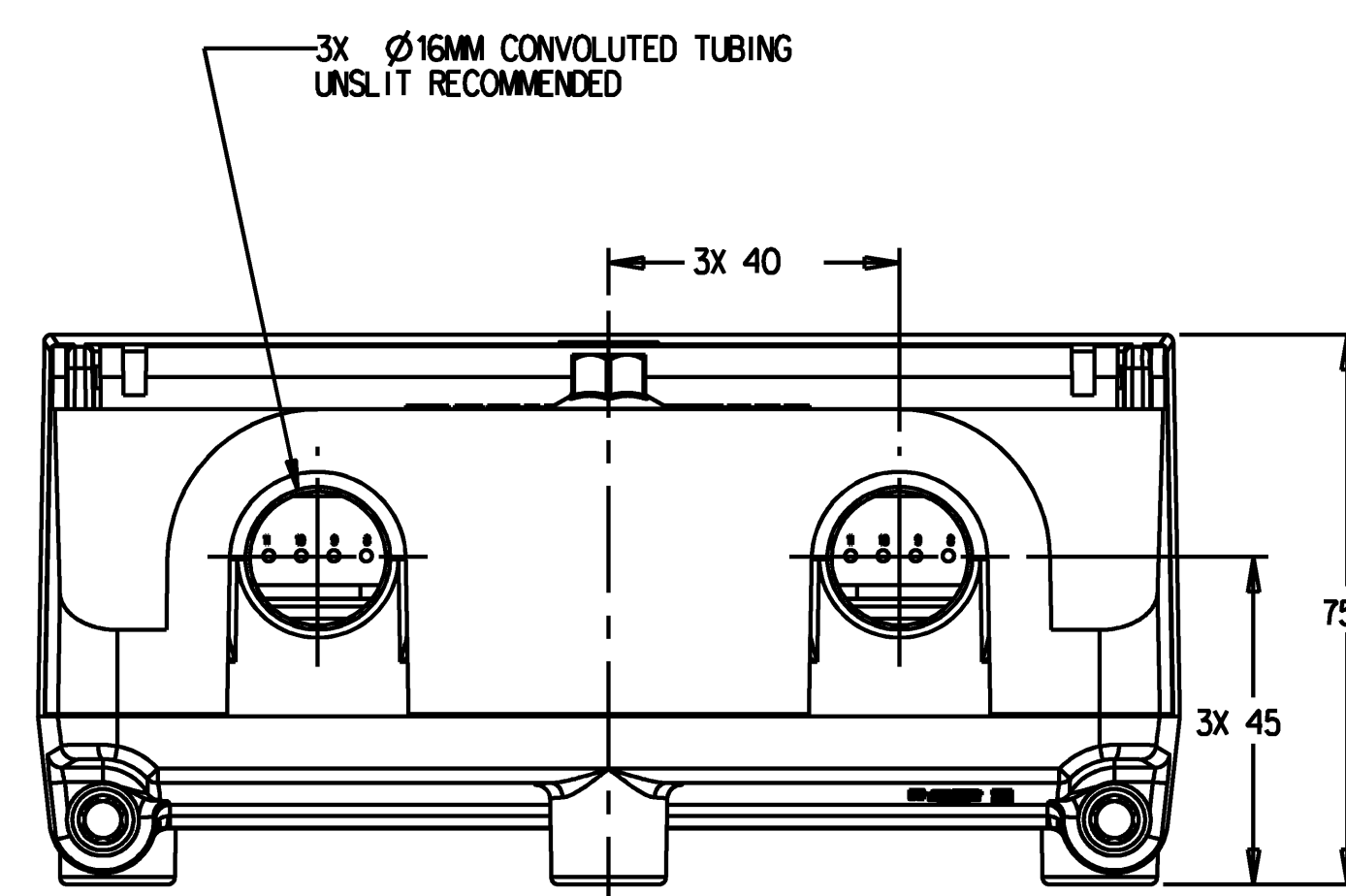
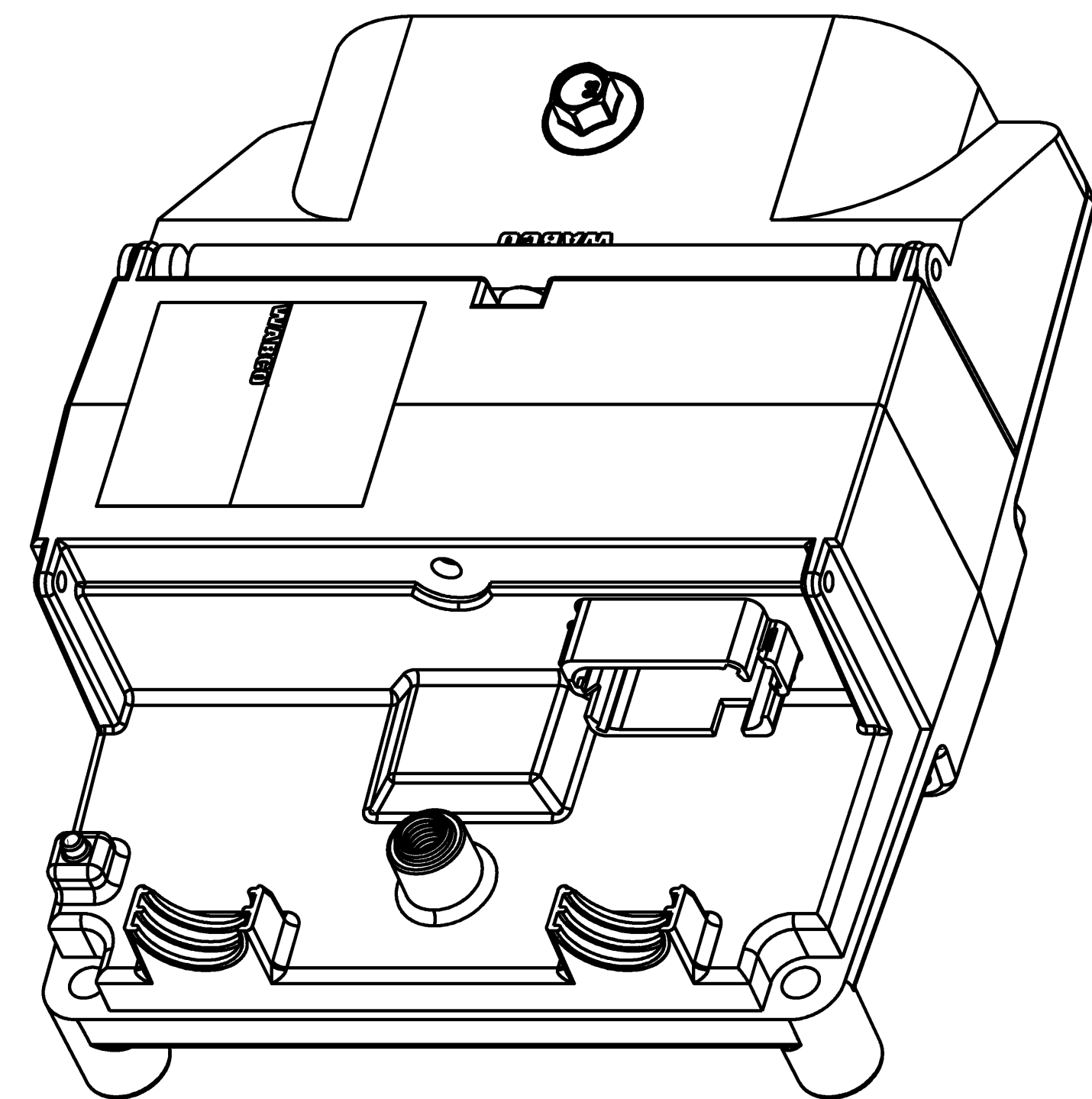
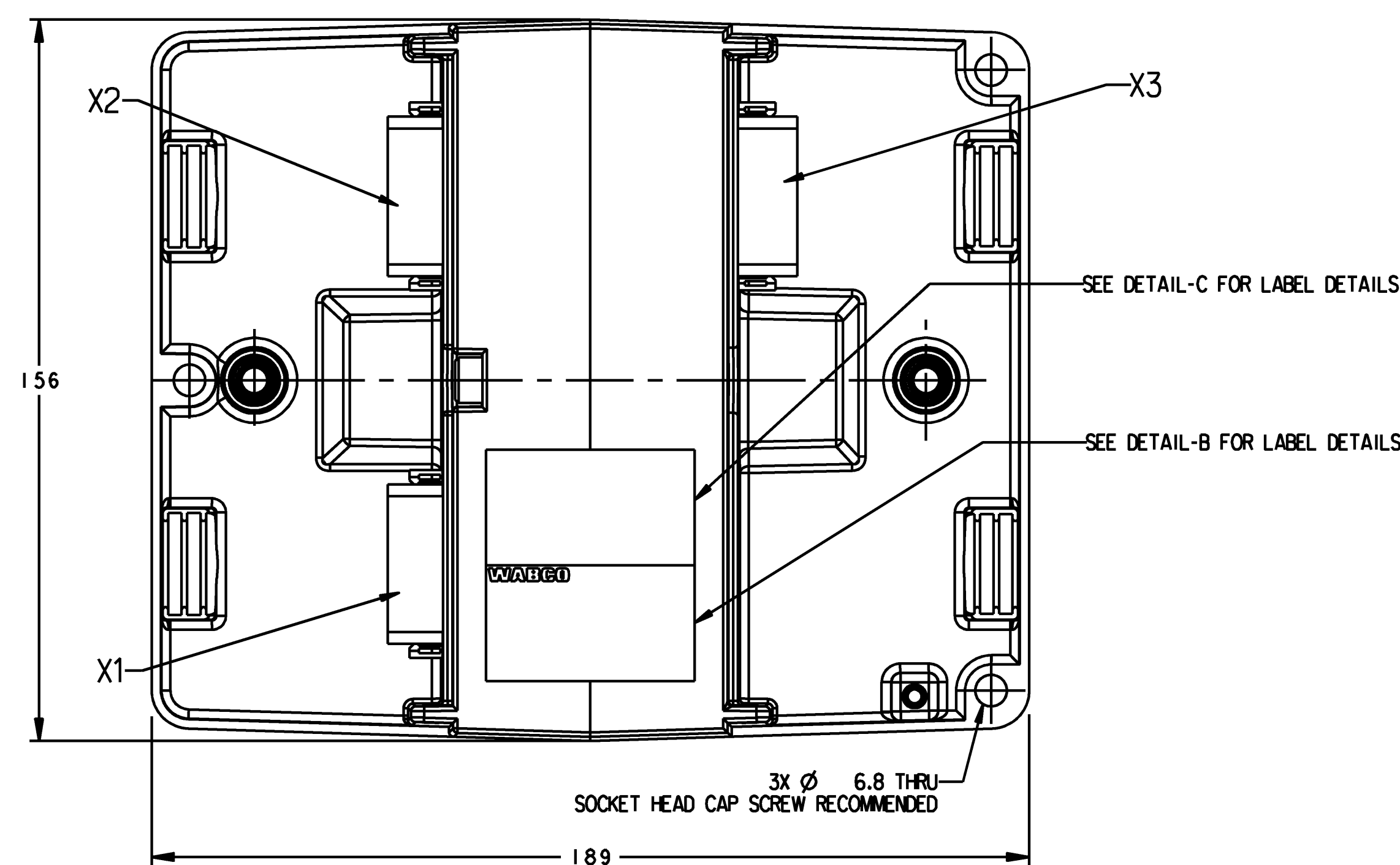
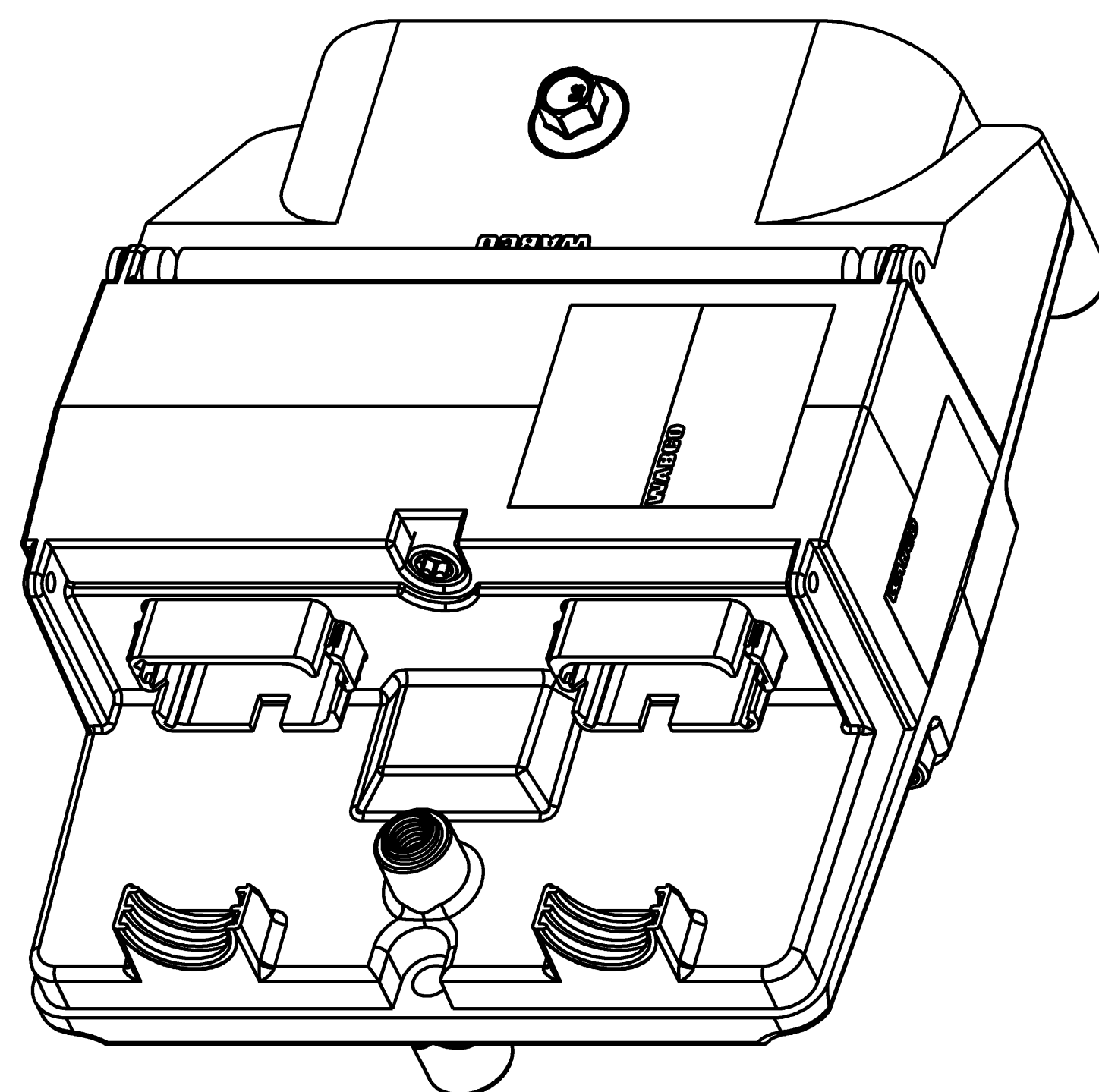




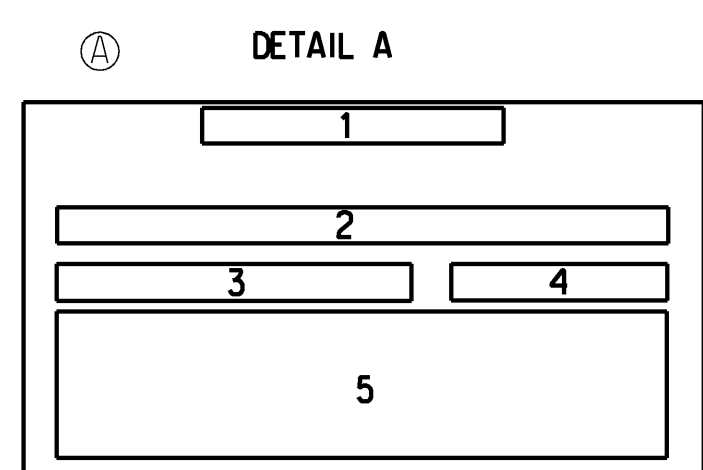
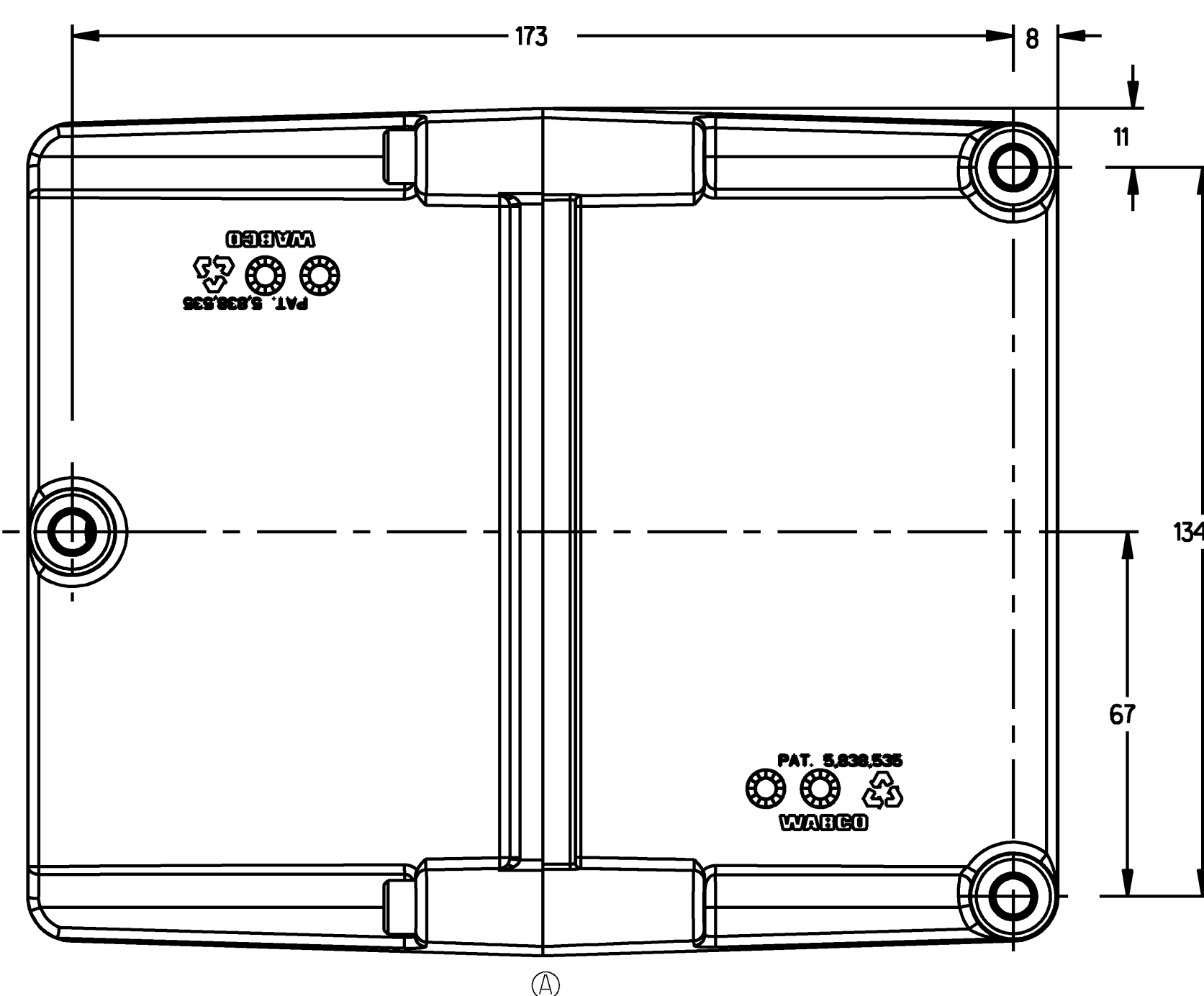
| ITEM | CONNECTOR X2 FRONT           |
|------|------------------------------|
| 1    | TRAILER 3/2 VALVE            |
| 2    | LEFT FRONT ABS VALVE INLET   |
| 3    | RIGHT FRONT ABS VALVE OUTLET |
| 4    | RIGHT FRONT ABS VALVE INLET  |
| 5    | RIGHT FRONT SENSOR           |
| 6    | RIGHT FRONT SENSOR           |
| 7    | LEFT FRONT SENSOR            |
| 8    | LEFT FRONT SENSOR            |
| 9    | RIGHT FRONT ABS VALVE COMMON |
| 10   | LEFT FRONT ABS VALVE OUTLET  |
| 11   | LEFT FRONT ABS VALVE COMMON  |
| 12   | TRAILER 3/2 VALVE GROUND     |

MATING CONNECTOR DUETSON  
PART NUMBER: DT06-12SR-0016 (BLACK)

| ITEM | CONNECTOR X1 CAB                  |
|------|-----------------------------------|
| 1    | +12V IGNITION/BATTERY             |
| 2    | +12V IGNITION                     |
| 3    | ATC LAMP/ATC SWITCH               |
| 4    | J587 A(+)                         |
| 5    | RETARDER RELAY (CONTROL)          |
| 6    | J939 CAN-L                        |
| 7    | J939 CAN-H                        |
| 8    | TRAILER WARNING LAMP              |
| 9    | J587 B(-)                         |
| 10   | BLINKCODE SWITCH/ABS LAMP CONTROL |
| 11   | GROUND                            |
| 12   | GROUND                            |

MATING CONNECTOR DUETSCH  
PART NUMBER: DT06-25A-B016 (GRAY)

| ITEM                                | CONNECTOR X3 REAR           |
|-------------------------------------|-----------------------------|
| 1                                   | LEFT REAR SENSOR            |
| 2                                   | LEFT REAR SENSOR            |
| 3                                   | RIGHT REAR SENSOR           |
| 4                                   | RIGHT REAR SENSOR           |
| 5                                   | REAR AXLE 3/2 VALVE         |
| 6                                   | REAR AXLE 3/2 VALVE GROUND  |
| 7                                   | RIGHT REAR ABS VALVE OUTLET |
| 8                                   | RIGHT REAR ABS VALVE COMMON |
| 9                                   | RIGHT REAR ABS VALVE INLET  |
| 10                                  | LEFT REAR ABS VALVE OUTLET  |
| 11                                  | LEFT REAR ABS VALVE COMMON  |
| 12                                  | LEFT REAR ABS VALVE INLET   |
| MATING CONNECTOR DUTCHSC            |                             |
| PART NUMBER: DT06-12SC-B016 (GREEN) |                             |

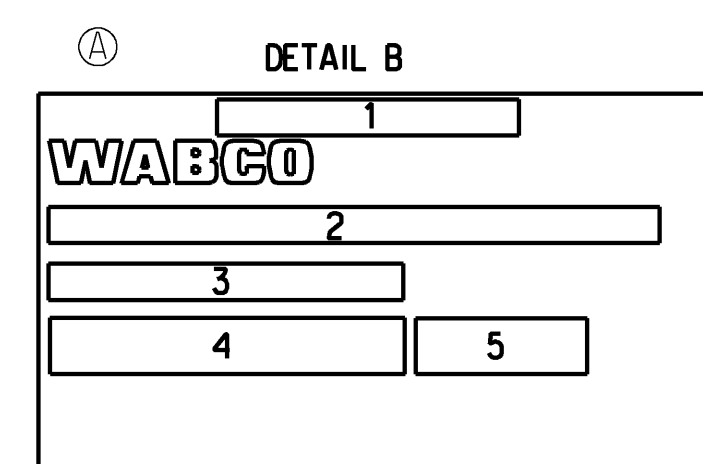


SCALE 2.0

|      |                   |
|------|-------------------|
| 5    | BAR CODE          |
| 4    | SERIAL NUMBER     |
| 3    | WABCO PART NUMBER |
| 2    | DESCRIPTION       |
| 1    | COUNTRY OF ORIGIN |
| ITEM | DESCRIPTION       |

DETAIL A - LABEL FORMAT

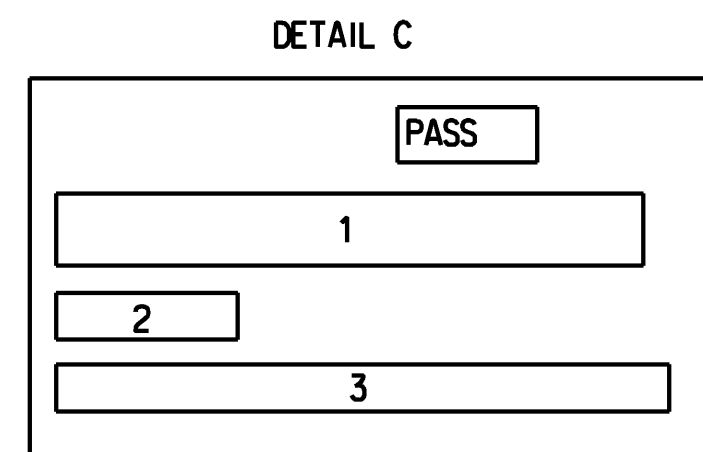
DETAIL A - LABEL FORMAT



SCALE 2.0

|                         |                      |
|-------------------------|----------------------|
| 5                       |                      |
| 4                       | CUSTOMER PART NUMBER |
| 3                       | DESCRIPTION          |
| 2                       | WABCO PART NUMBER    |
| 1                       | COUNTRY OF ORIGIN    |
| ITEM                    | DESCRIPTION          |
| DETAIL B - LABEL FORMAT |                      |

DETAIL B - LABEL FORMAT



SCALE 2.0

|      |                   |
|------|-------------------|
| 3    | DATE AND TIME     |
| 2    | SERIAL NUMBER     |
| 1    | WABCO PART NUMBER |
| ITEM | DESCRIPTION       |

DETAIL C - LABEL FORMAT

DETAIL C - LABEL FORMAT

- NOTES:
- 1) VOLTAGE: 12V  $\pm$ 25%
  - 2) THERMAL RANGE OF APPLICATION: -40 to +75°C
  - 3) STORAGE TEMPERATURE: -40 to +90°C
  - 4) SOME VIEWS SHOWN WITHOUT COVER ASSEMBLIES FOR CLARITY
  - 5) SOFTWARE VERSION: E48
  - 6) REFER TO THE APPLICABLE C35 DOCUMENT FOR SPECIFIC ECU FUNCTIONS AND CUSTOMER INFORMATION.

### THIRD ANGLE PROJECTION

|                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                              |  |
|-----------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| General Specification: JIS-334-1, Size ISO 14608 L1 |  | Copyright WABCO®                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                         |  |
| Further Technical Data:                             |  | Date: _____<br>Signature: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                              |  |
| Doc. Code: _____                                    |  | Sheet: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | 2019-05-31 <input checked="" type="checkbox"/> Stratospheric<br>2019-05-31 <input type="checkbox"/> Checked<br>2019-05-31 <input type="checkbox"/> Guillermo |  |
| General Dimensions (mm)                             |  | Range of Nominal Dimensions (± mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                              |  |
|                                                     |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 11                                            |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 10                                            |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 9                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 8                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 7                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 6                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 5                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 4                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 3                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 2                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Class 1                                             |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | $\leq 50$ $\leq 50$ $\leq 180$ $\leq 180$ $\leq 400$ $\leq 400$                                                                                              |  |
| Tapped Holes acc.:                                  |  | 1.4 mm   1.6 mm   1.8 mm   2.0 mm   2.2 mm   2.4 mm   2.6 mm   2.8 mm   3.0 mm   3.2 mm   3.4 mm   3.6 mm   3.8 mm   4.0 mm   4.2 mm   4.4 mm   4.6 mm   4.8 mm   5.0 mm   5.2 mm   5.4 mm   5.6 mm   5.8 mm   6.0 mm   6.2 mm   6.4 mm   6.6 mm   6.8 mm   7.0 mm   7.2 mm   7.4 mm   7.6 mm   7.8 mm   8.0 mm   8.2 mm   8.4 mm   8.6 mm   8.8 mm   9.0 mm   9.2 mm   9.4 mm   9.6 mm   9.8 mm   10.0 mm   10.2 mm   10.4 mm   10.6 mm   10.8 mm   11.0 mm   11.2 mm   11.4 mm   11.6 mm   11.8 mm   12.0 mm   12.2 mm   12.4 mm   12.6 mm   12.8 mm   13.0 mm   13.2 mm   13.4 mm   13.6 mm   13.8 mm   14.0 mm   14.2 mm   14.4 mm   14.6 mm   14.8 mm   15.0 mm   15.2 mm   15.4 mm   15.6 mm   15.8 mm   16.0 mm   16.2 mm   16.4 mm   16.6 mm   16.8 mm   17.0 mm   17.2 mm   17.4 mm   17.6 mm   17.8 mm   18.0 mm   18.2 mm   18.4 mm   18.6 mm   18.8 mm   19.0 mm   19.2 mm   19.4 mm   19.6 mm   19.8 mm   20.0 mm   20.2 mm   20.4 mm   20.6 mm   20.8 mm   21.0 mm   21.2 mm   21.4 mm   21.6 mm   21.8 mm   22.0 mm   22.2 mm   22.4 mm   22.6 mm   22.8 mm   23.0 mm   23.2 mm   23.4 mm   23.6 mm   23.8 mm   24.0 mm   24.2 mm   24.4 mm   24.6 mm   24.8 mm   25.0 mm   25.2 mm   25.4 mm   25.6 mm   25.8 mm   26.0 mm   26.2 mm   26.4 mm   26.6 mm   26.8 mm   27.0 mm   27.2 mm   27.4 mm   27.6 mm   27.8 mm   28.0 mm   28.2 mm   28.4 mm   28.6 mm   28.8 mm   29.0 mm   29.2 mm   29.4 mm   29.6 mm   29.8 mm   30.0 mm   30.2 mm   30.4 mm   30.6 mm   30.8 mm   31.0 mm   31.2 mm   31.4 mm   31.6 mm   31.8 mm   32.0 mm   32.2 mm   32.4 mm   32.6 mm   32.8 mm   33.0 mm   33.2 mm   33.4 mm   33.6 mm   33.8 mm   34.0 mm   34.2 mm   34.4 mm   34.6 mm   34.8 mm   35.0 mm   35.2 mm   35.4 mm   35.6 mm   35.8 mm   36.0 mm   36.2 mm   36.4 mm   36.6 mm   36.8 mm   37.0 mm   37.2 mm   37.4 mm   37.6 mm   37.8 mm   38.0 mm   38.2 mm   38.4 mm   38.6 mm   38.8 mm   39.0 mm   39.2 mm   39.4 mm   39.6 mm   39.8 mm   40.0 mm   40.2 mm   40.4 mm   40.6 mm   40.8 mm   41.0 mm   41.2 mm   41.4 mm   41.6 mm   41.8 mm   42.0 mm   42.2 mm   42.4 mm   42.6 mm   42.8 mm   43.0 mm   43.2 mm   43.4 mm   43.6 mm   43.8 mm   44.0 mm   44.2 mm   44.4 mm   44.6 mm   44.8 mm   45.0 |  |                                                                                                                                                              |  |