

| REVISIONS |     |               |           |     |      |
|-----------|-----|---------------|-----------|-----|------|
| P         | LTR | DESCRIPTION   | DATE      | DWN | APVD |
| A1        |     | ECR-16-012641 | 12SEP2016 | BS  | CW   |
| A2        |     | ECR-18-009192 | 13JUL2018 | KW  | CW   |
|           |     |               |           |     |      |
|           |     |               |           |     |      |

NOTES:  
1. TECHNICAL CHARACTERISTICS:  
HOUSING MATERIAL: DIE CAST ALUMINIUM ALLOY  
SURFACE TREATMENT: POWDER COATED, GRAY  
DEGREE OF PROTECTION: IP65 (MATED)

注释:  
1. 技术参数:  
壳体材料: 铝合金  
表面处理: 灰色粉末喷涂  
防护等级: IP65(配合)

D

D

C

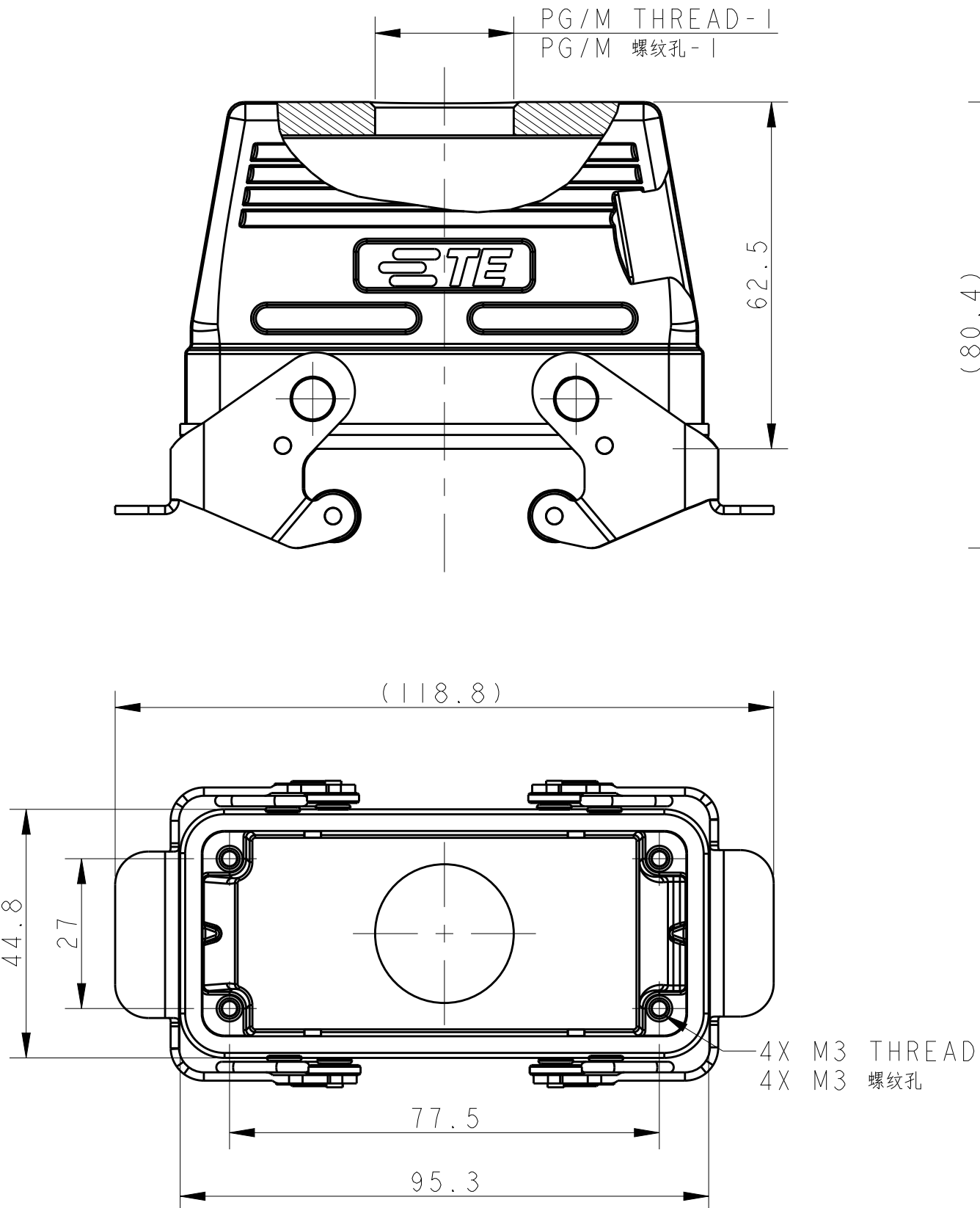
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B

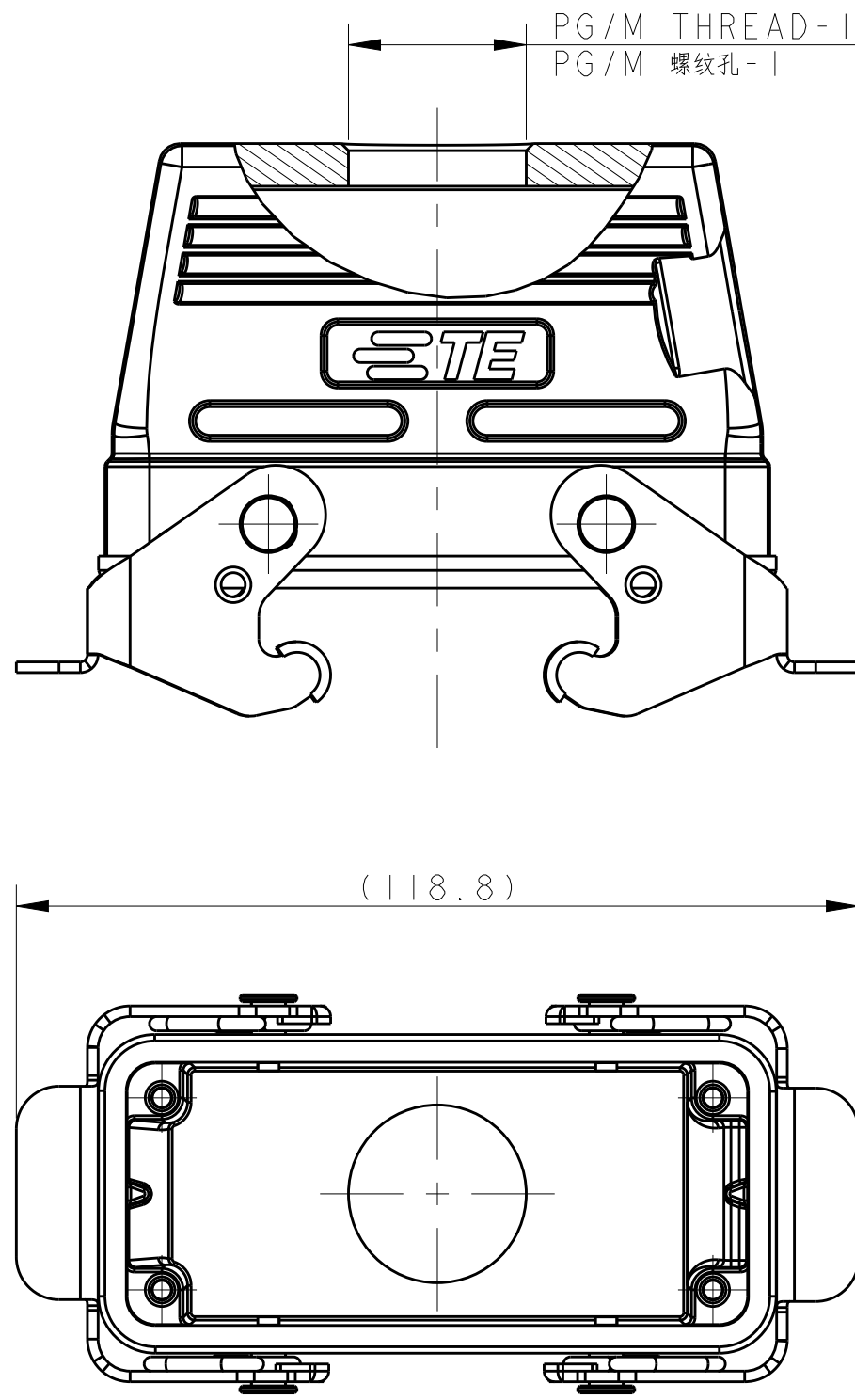
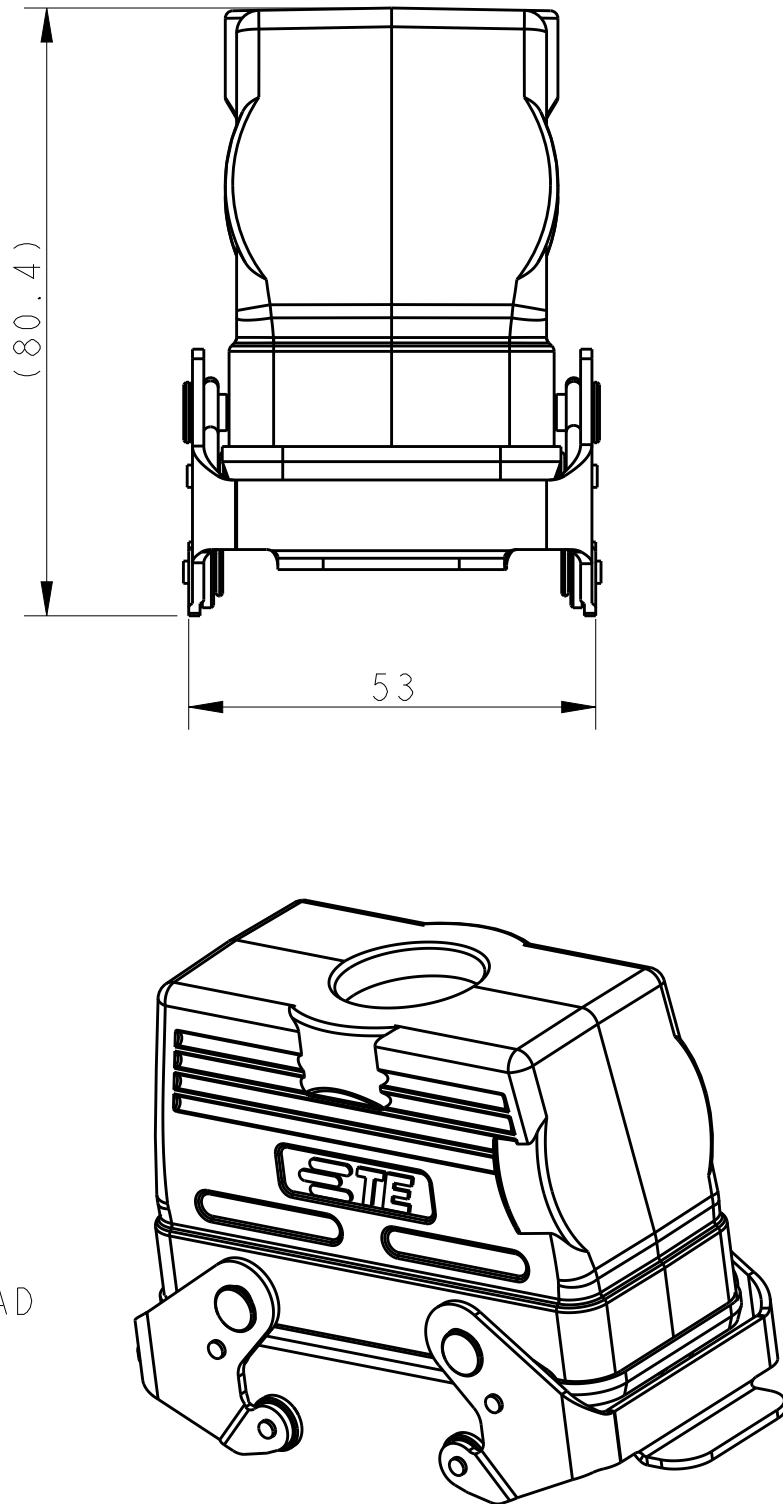
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A

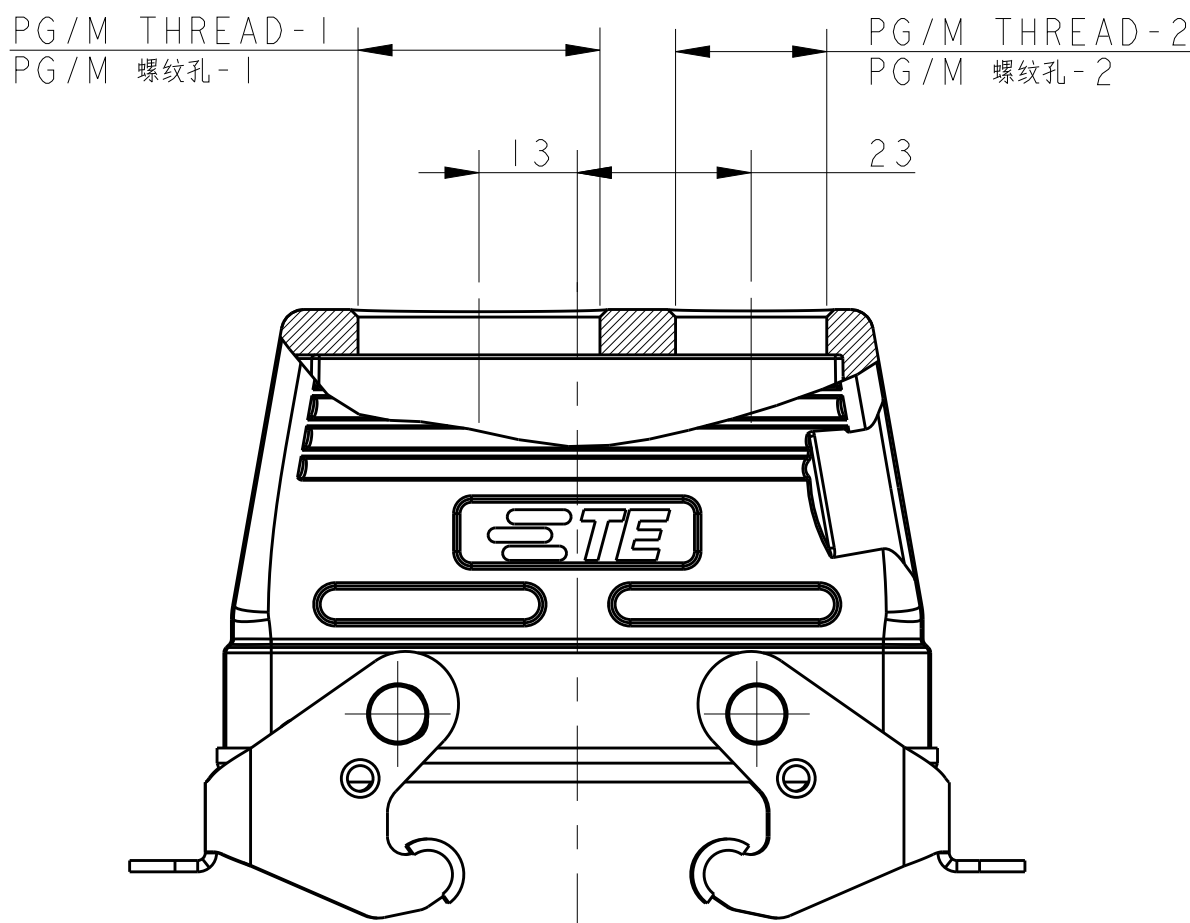
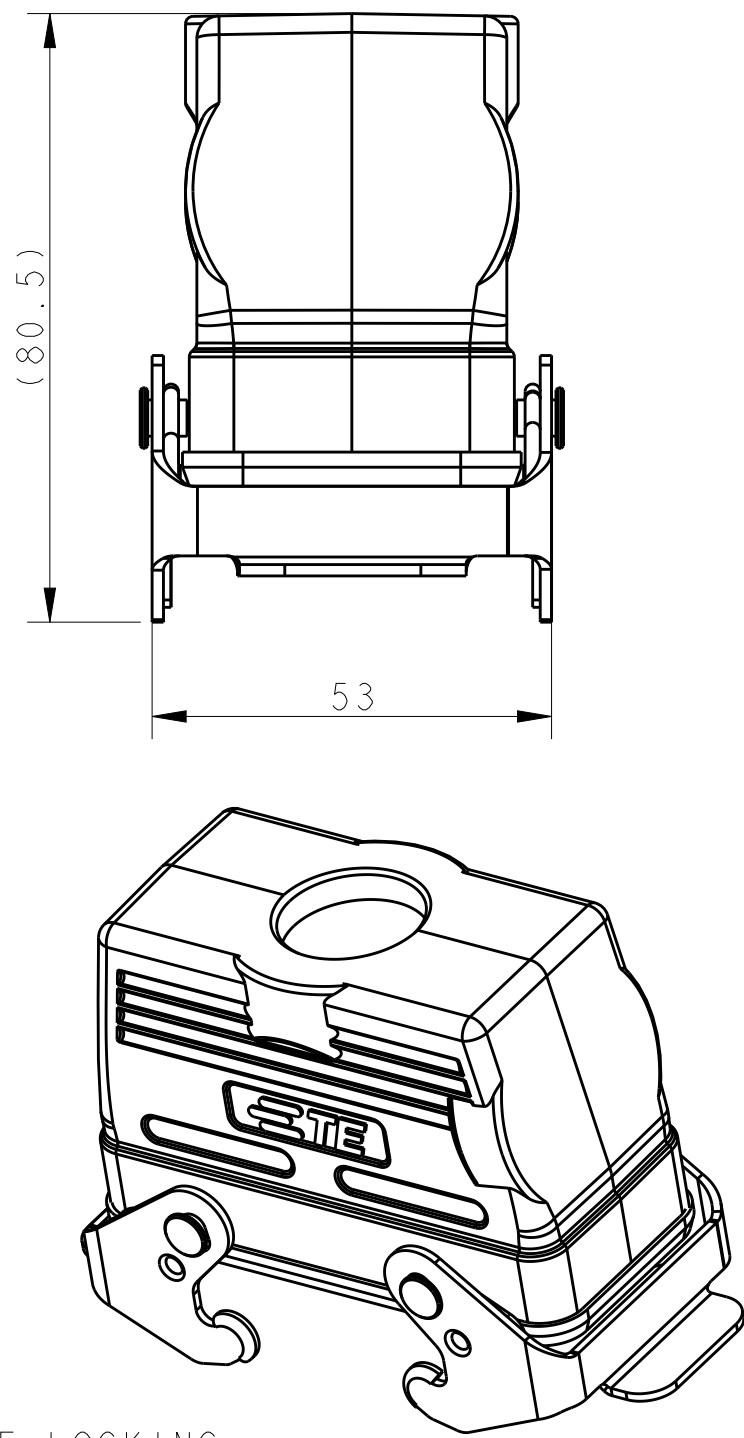
A



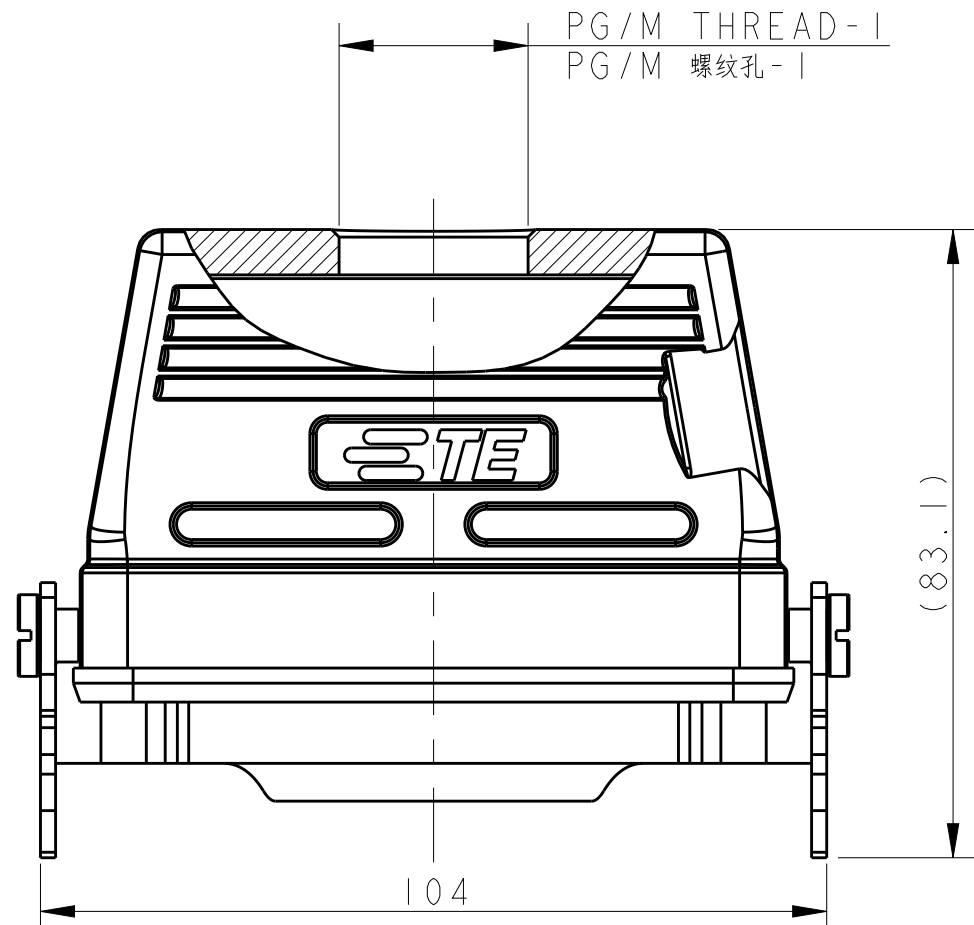
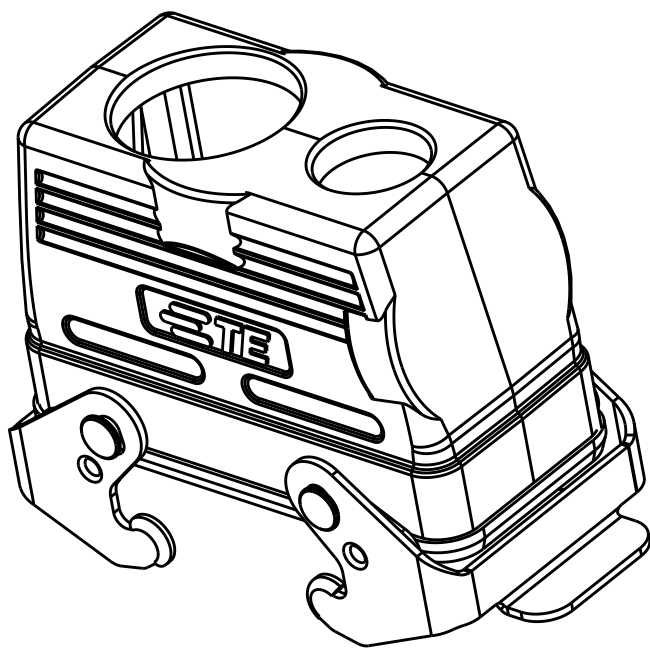
TYPE 1: LOW CONSTRUCTION + STAINLESS STEEL DOUBLE LOCKING  
类型1: 低结构壳体+不锈钢双扣



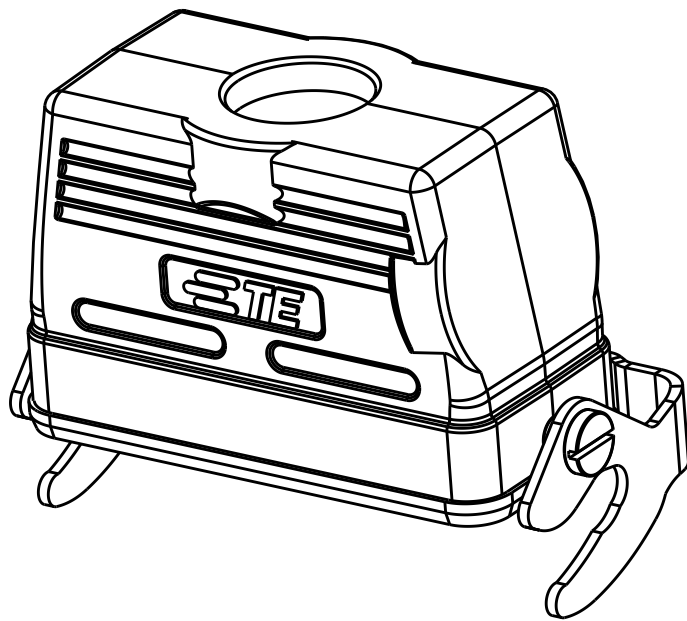
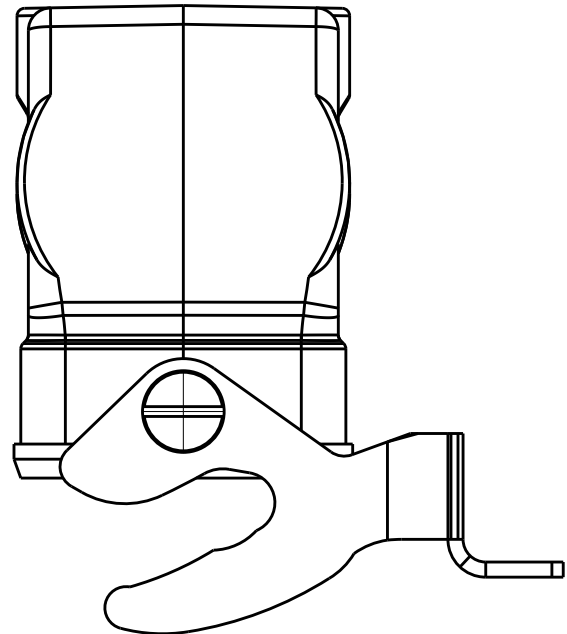
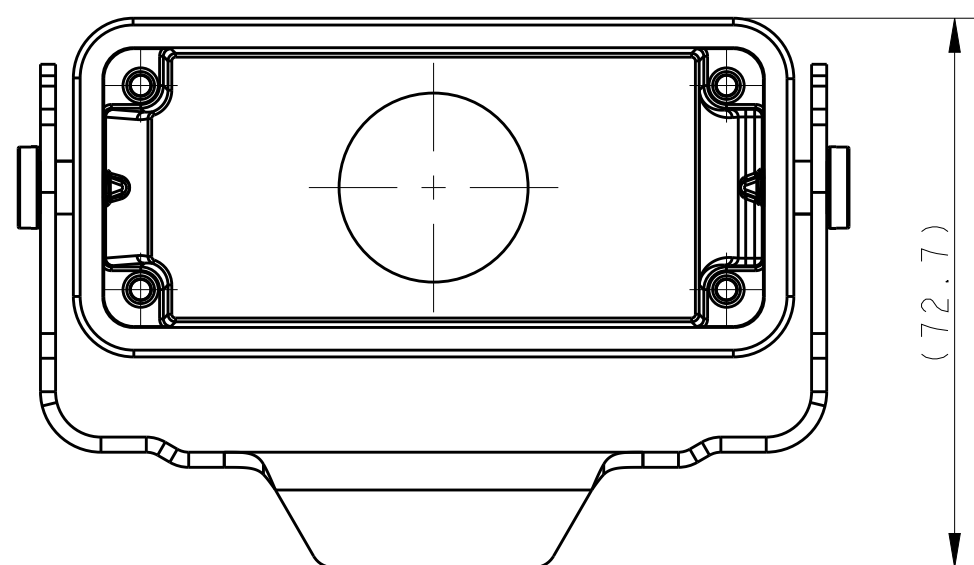
TYPE 2: LOW CONSTRUCTION + METAL DOUBLE LOCKING  
OTHER SPEC REFER TO TYPE 1  
类型2: 低结构壳体+彩钢双扣, 其他规格参照类型1



TYPE 3: LOW CONSTRUCTION + METAL DOUBLE LOCKING  
2 ENTRY HOLE  
OTHER SPEC REFER TO TYPE 2  
类型3: 低结构壳体+彩钢双扣, 2个进线孔, 其他规格参照类型2



TYPE 4: LOW CONSTRUCTION + METAL SINGLE LOCKING  
OTHER SPEC REFER TO TYPE 1  
类型4: 低结构壳体+彩钢单扣, 其他规格参照类型1

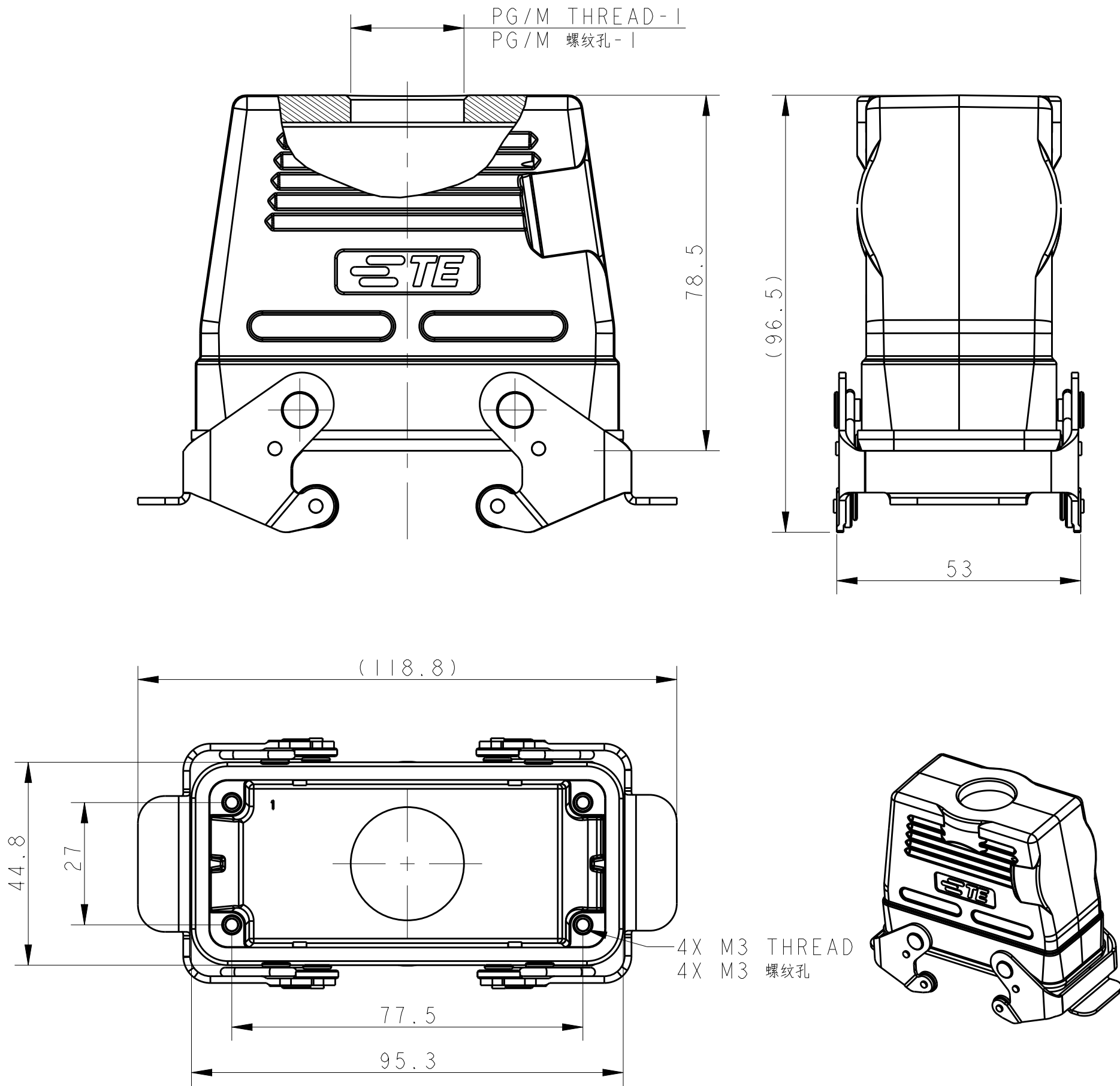


|                   |                        |                                                                                                                                                                 |                             |                             |            |
|-------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------|------------|
| T1710161116-000   | H16B-TBFS-PG16         | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG16, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 不锈钢双扣, 顶出PG16, 低结构, 灰色粉末喷涂 | PG16                        | -                           | TYPE 1     |
| T1710161120-000   | H16B-TBFS-M20          | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY M20, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 不锈钢双扣, 顶出M20, 低结构, 灰色粉末喷涂   | M20                         | -                           |            |
| T1710161121-000   | H16B-TBFS-PG21         | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG21, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 不锈钢双扣, 顶出PG21, 低结构, 灰色粉末喷涂 | PG21                        | -                           |            |
| T1710161125-000   | H16B-TBFS-M25          | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY M25, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 不锈钢双扣, 顶出M25, 低结构, 灰色粉末喷涂   | M25                         | -                           |            |
| T1710162113-000   | H16B-TBF-PG13.5        | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY PG13.5, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出PG13.5, 低结构, 灰色粉末喷涂        | PG13.5                      | -                           | TYPE 2     |
| T1710162129-000   | H16B-TBF-PG29          | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY PG29, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出PG29, 低结构, 灰色粉末喷涂            | PG29                        | -                           |            |
| T1710162121-000   | H16B-TBF-PG21          | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY PG21, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出PG21, 低结构, 灰色粉末喷涂            | PG21                        | -                           |            |
| T1710162125-000   | H16B-TBF-M25           | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY M25, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出M25, 低结构, 灰色粉末喷涂              | M25                         | -                           |            |
| T1710162132-000   | H16B-TBF-M32           | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY M32, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出M32, 低结构, 灰色粉末喷涂              | M32                         | -                           | TYPE 3     |
| T1710161632-000   | H16B-TBF-M32/M16       | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY M32 AND M16, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出M32和M16, 低结构, 灰色粉末喷涂  | M32                         | M16                         |            |
| T1710162032-000   | H16B-TBF-M32/M20       | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBEL LOCKING, TOP ENTRY M32 AND M20, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢双扣, 顶出M32和M20, 低结构, 灰色粉末喷涂  | M32                         | M20                         |            |
| T1730163121-000   | H16B-TBF-LB-PG21       | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY PG21, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢单扣, 顶出PG21, 低结构, 灰色粉末喷涂            | PG21                        | -                           |            |
| T1730163125-000   | H16B-TBF-LB-M25        | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY M25, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢单扣, 顶出M25, 低结构, 灰色粉末喷涂              | M25                         | -                           | TYPE 4     |
| T1730163132-000   | H16B-TBF-LB-M32        | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY M32, LOW CONSTRUCTION, POWDER COATED, GRAY<br>H16BT壳, 电缆对接, 彩钢单扣, 顶出M32, 低结构, 灰色粉末喷涂              | M32                         | -                           |            |
| PART NUMBER<br>料号 | PART DESCRIPTION<br>描述 |                                                                                                                                                                 | PG/M THREAD-1<br>PG/M 螺纹孔-1 | PG/M THREAD-2<br>PG/M 螺纹孔-2 | TYPE<br>类型 |

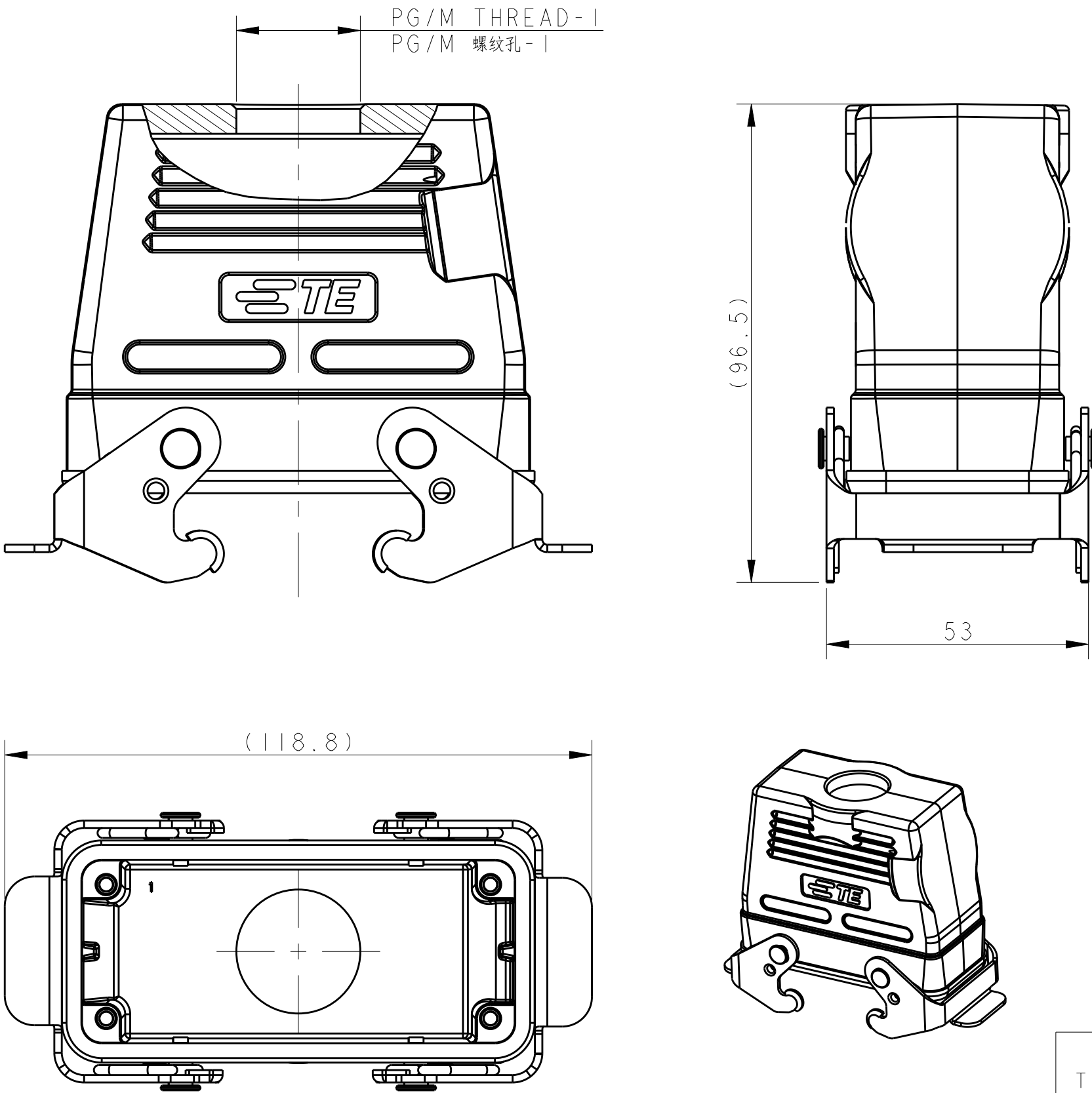
|                                        |  |                         |                                                                                                       |  |
|----------------------------------------|--|-------------------------|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN DAVID.LI 06JUL2015  |  TE Connectivity |  |
| DIMENSIONS:                            |  | CHRIS.WANG 06JUL2015    |                                                                                                       |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD XIANG.YU 06JUL2015 | NAME                                                                                                  |  |
| mm                                     |  | PRODUCT SPEC            | H16B-TBFS/TBF/TBF-LB-PG/M                                                                             |  |
| 0 PLC ±                                |  | 108-137013              | SIZE                                                                                                  |  |
| 1 PLC ±                                |  | APPLICATION SPEC        | CAGE CODE                                                                                             |  |
| 2 PLC ±                                |  | 114-137013              | DRAWING NO                                                                                            |  |
| 3 PLC ±                                |  | WEIGHT                  | RESTRICTED TO                                                                                         |  |
| 4 PLC ±                                |  | CUSTOMER DRAWING        | A1                                                                                                    |  |
| ANGLES                                 |  | SCALE                   | 1:1                                                                                                   |  |
| FINISH                                 |  | SHEET                   | 1                                                                                                     |  |
| MATERIAL                               |  | OF                      | 2                                                                                                     |  |
| TBD                                    |  | REV                     | A2                                                                                                    |  |

| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LYR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |             |      |     |      |

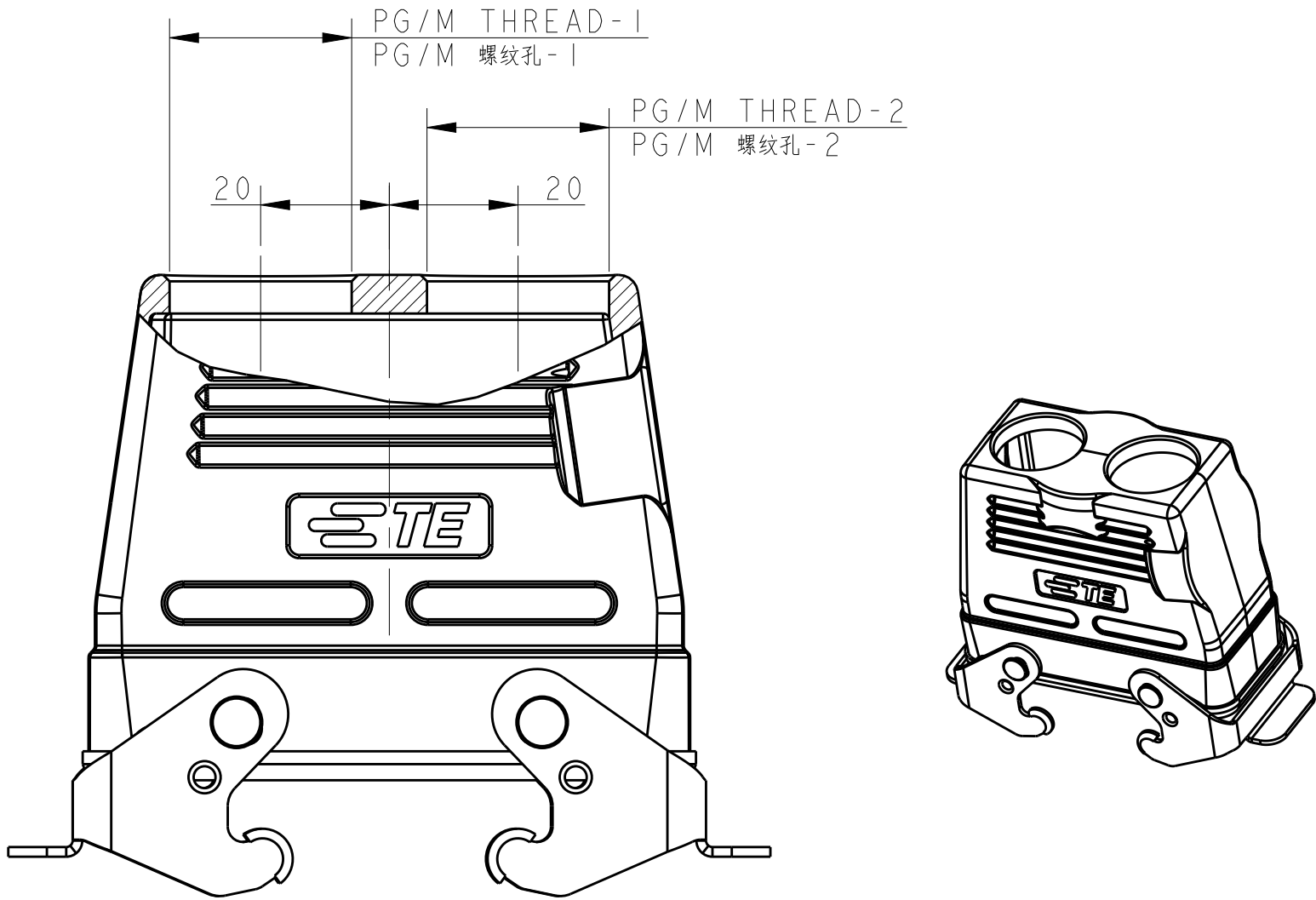
NOTES:  
SEE SHEET 1.  
注释:  
见第1页



TYPE 5: HIGH CONSTRUCTION + STAINLESS STEEL DOUBLE LOCKING  
类型5：高结构壳体+不锈钢双扣



TYPE 6: HIGH CONSTRUCTION + METAL DOUBLE LOCKING  
OTHER SPEC REFER TO TYPE 5  
类型6：高结构壳体+彩锌双扣，其他规格参照类型5



TYPE 7: HIGH CONSTRUCTION + METAL DOUBLE LOCKING  
2 ENTRY HOLE  
OTHER SPEC REFER TO TYPE 6  
类型7：高结构壳体+彩锌双扣，2个进线孔，其他规格参照类型6

|                 |                   |                                                                                                                                                                      |      |      |        |
|-----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|--------|
| T1750161121-000 | HI6B-TBFHS-PG21   | HI6B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，不锈钢双扣，顶出PG21，高结构，灰色粉末喷涂          | PG21 | -    | TYPE 5 |
| T1750161129-000 | HI6B-TBFHS-PG29   | HI6B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，不锈钢双扣，顶出PG29，高结构，灰色粉末喷涂          | PG29 | -    |        |
| T1750161132-000 | HI6B-TBFHS-M32    | HI6B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，不锈钢双扣，顶出M32，高结构，灰色粉末喷涂            | M32  | -    |        |
| T1750162121-000 | HI6B-TBFH-PG21    | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出PG21，高结构，灰色粉末喷涂                     | PG21 | -    | TYPE 6 |
| T1750162125-000 | HI6B-TBFH-M25     | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M25, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出M25，高结构，灰色粉末喷涂                       | M25  | -    |        |
| T1750162129-000 | HI6B-TBFH-PG29    | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出PG29，高结构，灰色粉末喷涂                     | PG29 | -    |        |
| T1750162132-000 | HI6B-TBFH-M32     | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出M32，高结构，灰色粉末喷涂                       | M32  | -    | TYPE 7 |
| T1750162140-000 | HI6B-TBFH-M40     | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M40, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出M40，高结构，灰色粉末喷涂                       | M40  | -    |        |
| T1750162221-000 | HI6B-TBFH-2PG21   | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY 2PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出2PG21，高结构，灰色粉末喷涂                   | PG21 | PG21 |        |
| T1750162225-000 | HI6B-TBFH-2M25    | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY 2M25, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出2M25，高结构，灰色粉末喷涂                     | M25  | M25  | TYPE 8 |
| T1750164040-000 | HI6B-TBFH-2M40    | HI6B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M40, SIDE ENTRY M40, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌双扣，顶出M40，侧出M40，高结构，灰色粉末喷涂 | M40  | M40  |        |
| T1770162121-000 | HI6B-TBFH-LB-PG21 | HI6B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌单扣，顶出PG21，高结构，灰色粉末喷涂                     | PG21 | -    |        |
| T1770162129-000 | HI6B-TBFH-LB-PG29 | HI6B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌单扣，顶出PG29，高结构，灰色粉末喷涂                     | PG29 | -    | TYPE 9 |
| T1770162132-000 | HI6B-TBFH-LB-M32  | HI6B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>HI6B下壳，电缆对接，彩锌单扣，顶出M32，高结构，灰色粉末喷涂                       | M32  | -    |        |

| PART DESCRIPTION                                                                                                           |  | PG/M THREAD-1<br>PG/M 螺纹孔-1                                                                    | PG/M THREAD-2<br>PG/M 螺纹孔-2 | TYPE<br>类型 |
|----------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------|-----------------------------|------------|
| PART DESCRIPTION<br>描述                                                                                                     |  | PG/M THREAD-1<br>PG/M 螺纹孔-1                                                                    | PG/M THREAD-2<br>PG/M 螺纹孔-2 | TYPE<br>类型 |
| THIS DRAWING IS A CONTROLLED DOCUMENT.<br>DWG: DAVID.LI 06JUL2015<br>CHK: CHRIS.WANG 06JUL2015<br>APVD: XIANG.YU 06JUL2015 |  | DAVID.LI 06JUL2015<br>CHRIS.WANG 06JUL2015<br>XIANG.YU 06JUL2015                               |                             |            |
| DIMENSIONS:<br>mm                                                                                                          |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |                             |            |
| MATERIAL<br>TBD                                                                                                            |  | FINISH<br>-                                                                                    |                             |            |
| CUSTOMER DRAWING                                                                                                           |  | WEIGHT<br>-                                                                                    |                             |            |
| NAME<br>HI6B-TBFS/TBF/TBF-LB-PG/M                                                                                          |  | SIZE<br>A1                                                                                     |                             |            |
| DRAWING NO.<br>C=17X016XXXX000                                                                                             |  | SCALE<br>1:1                                                                                   |                             |            |
| REV<br>A2                                                                                                                  |  | SHEET<br>2 OF 2                                                                                |                             |            |

TYPE 8: HIGH CONSTRUCTION + METAL DOUBLE LOCKING  
2 ENTRY HOLE  
OTHER SPEC REFER TO TYPE 6  
类型8：高结构壳体+彩锌双扣，2个进线孔，其他规格参照类型6

TYPE 9: HIGH CONSTRUCTION + METAL SINGLE LOCKING  
OTHER SPEC REFER TO TYPE 5  
类型9：高结构壳体+彩锌单扣，其他规格参照类型5

## 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:

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moschip.ru\_9