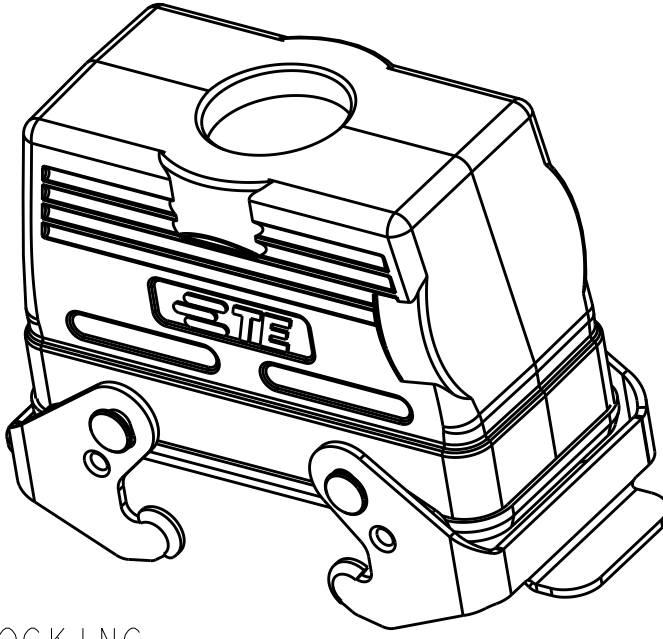
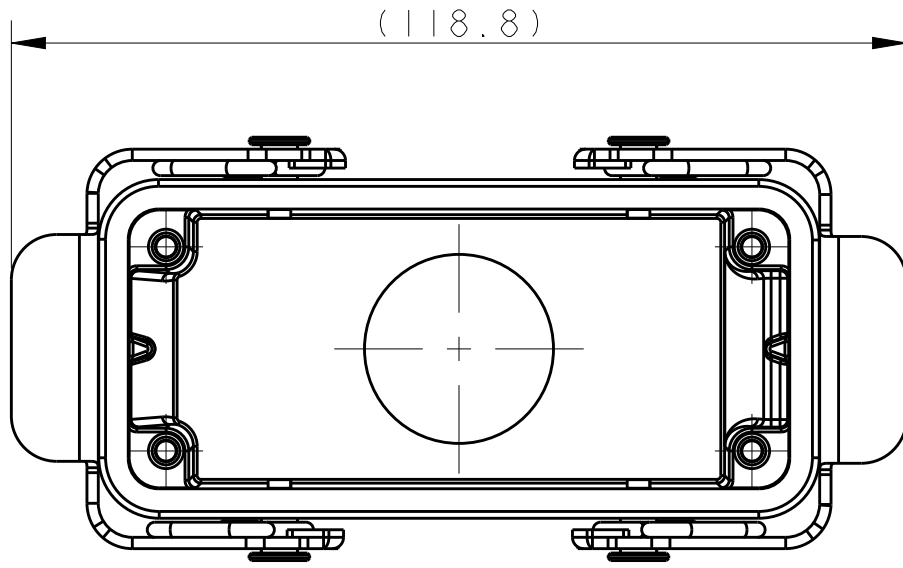
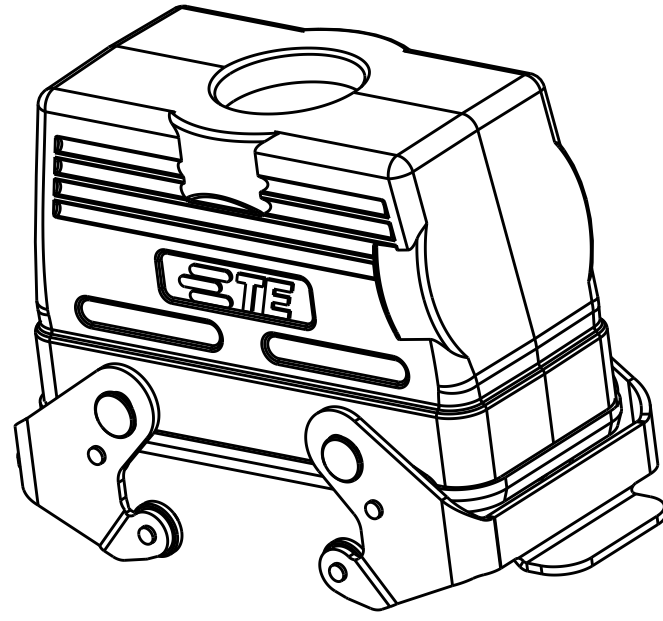
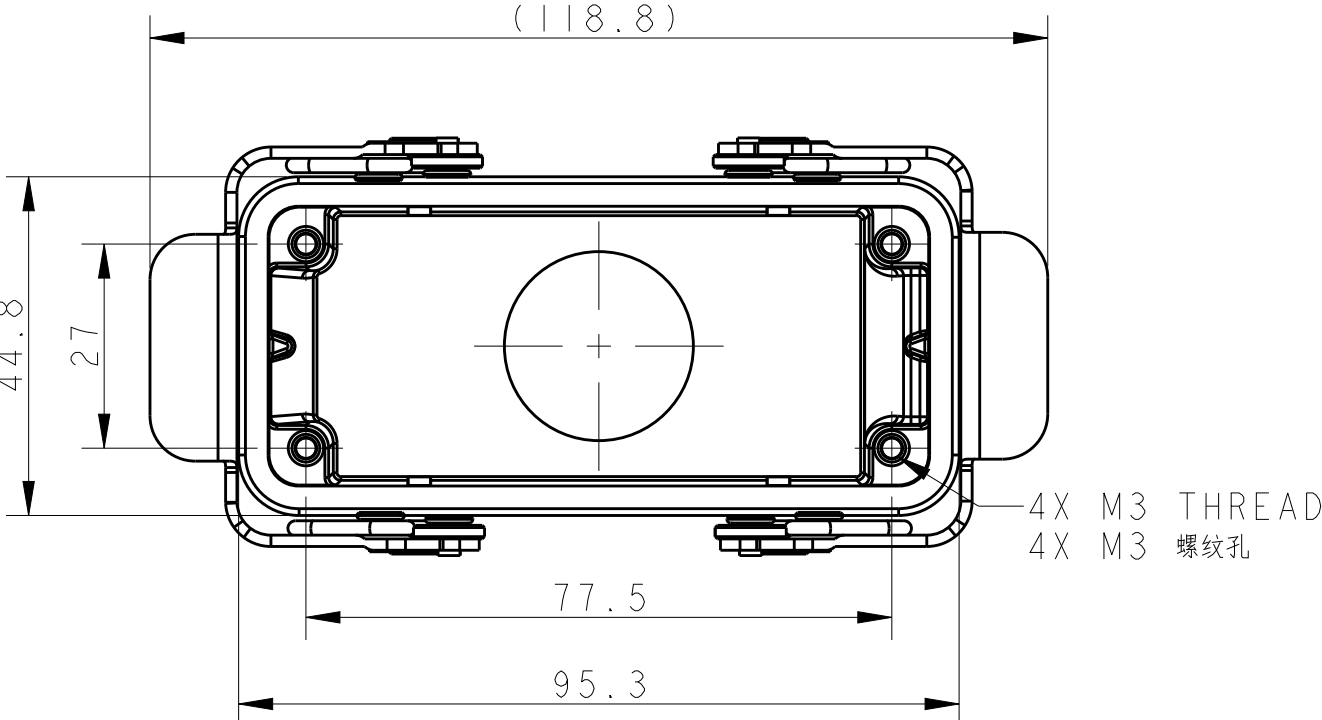
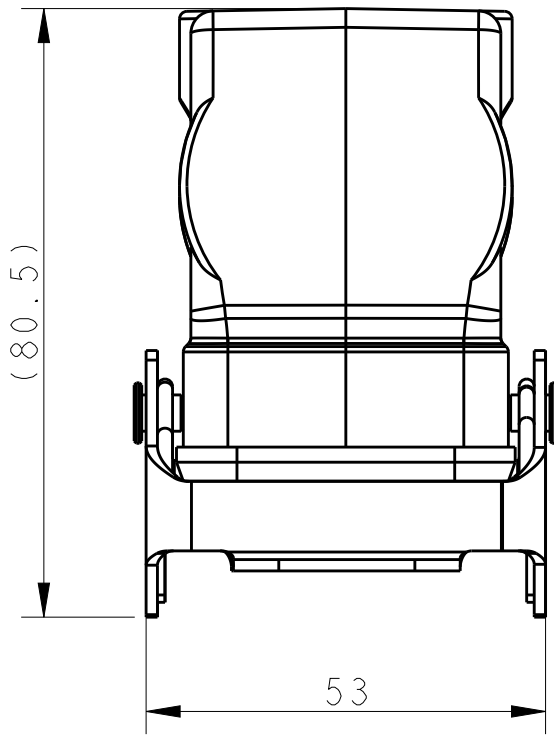
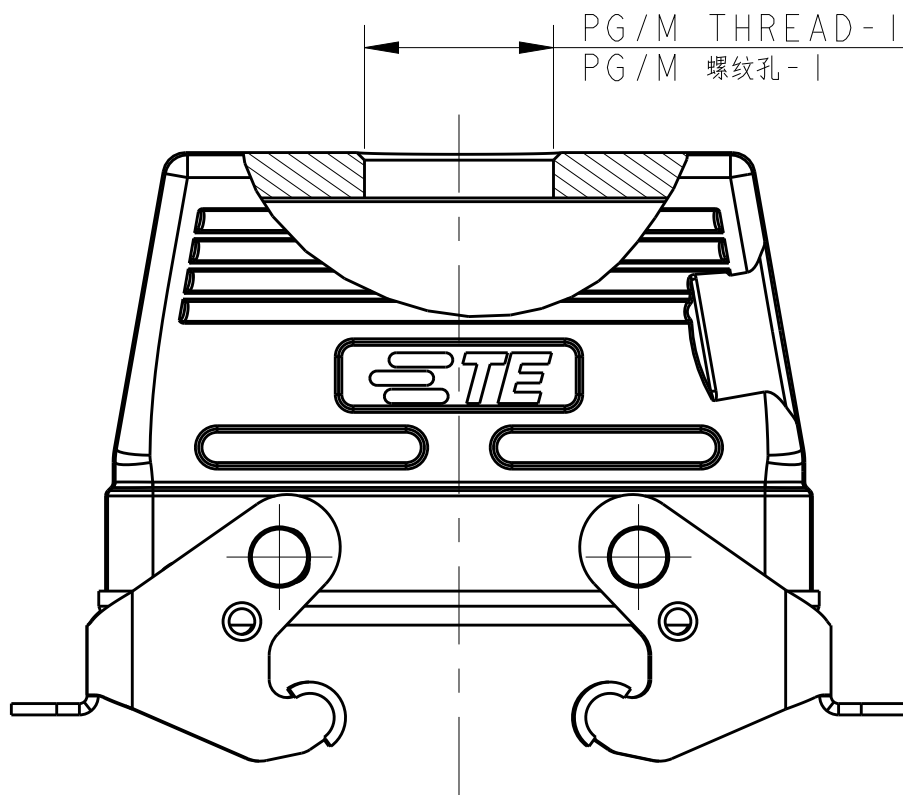
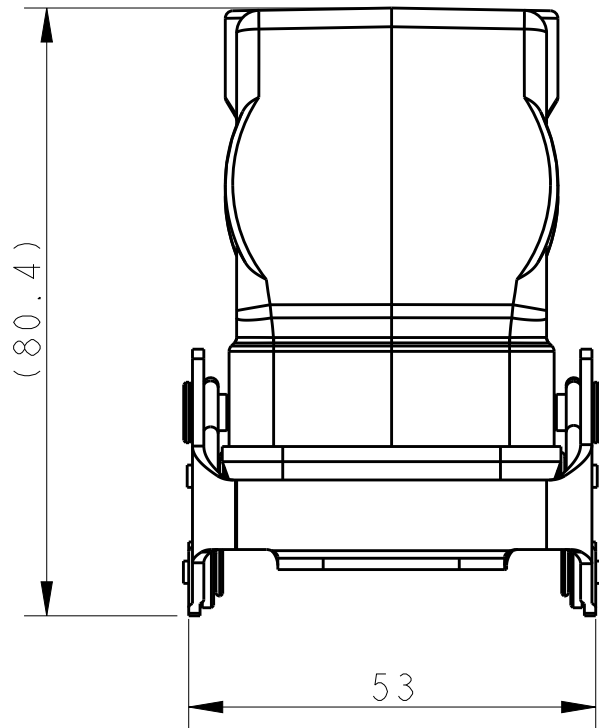
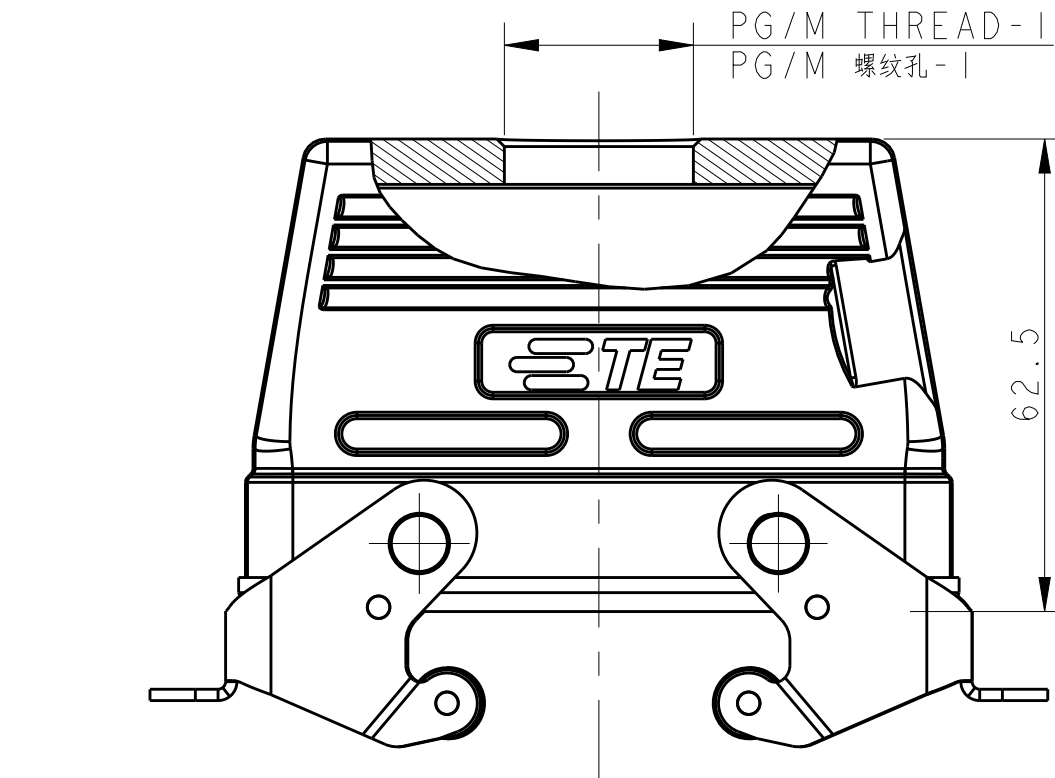


| REVISIONS |     |               |           |     |      |
|-----------|-----|---------------|-----------|-----|------|
| P         | LTR | DESCRIPTION   | DATE      | DWN | APVD |
| A1        |     | ECR-16-012641 | 12SEP2016 | BS  | CW   |
| A2        |     | ECR-18-009192 | 13JUL2018 | KW  | CW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

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

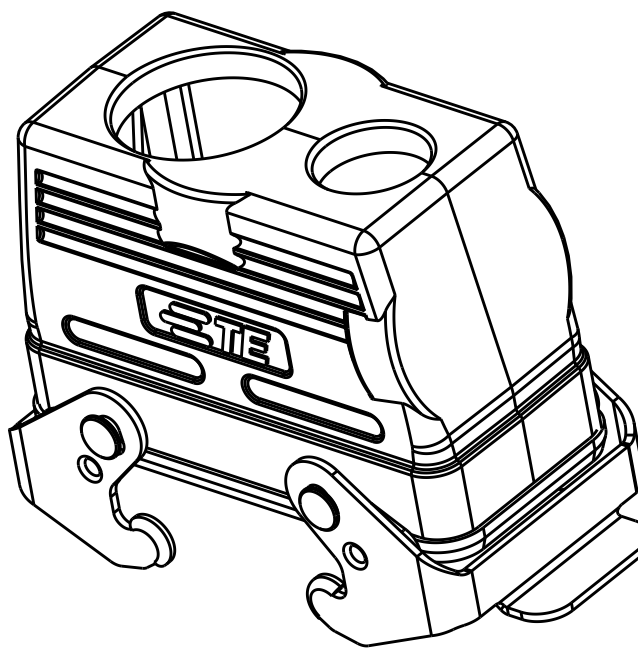
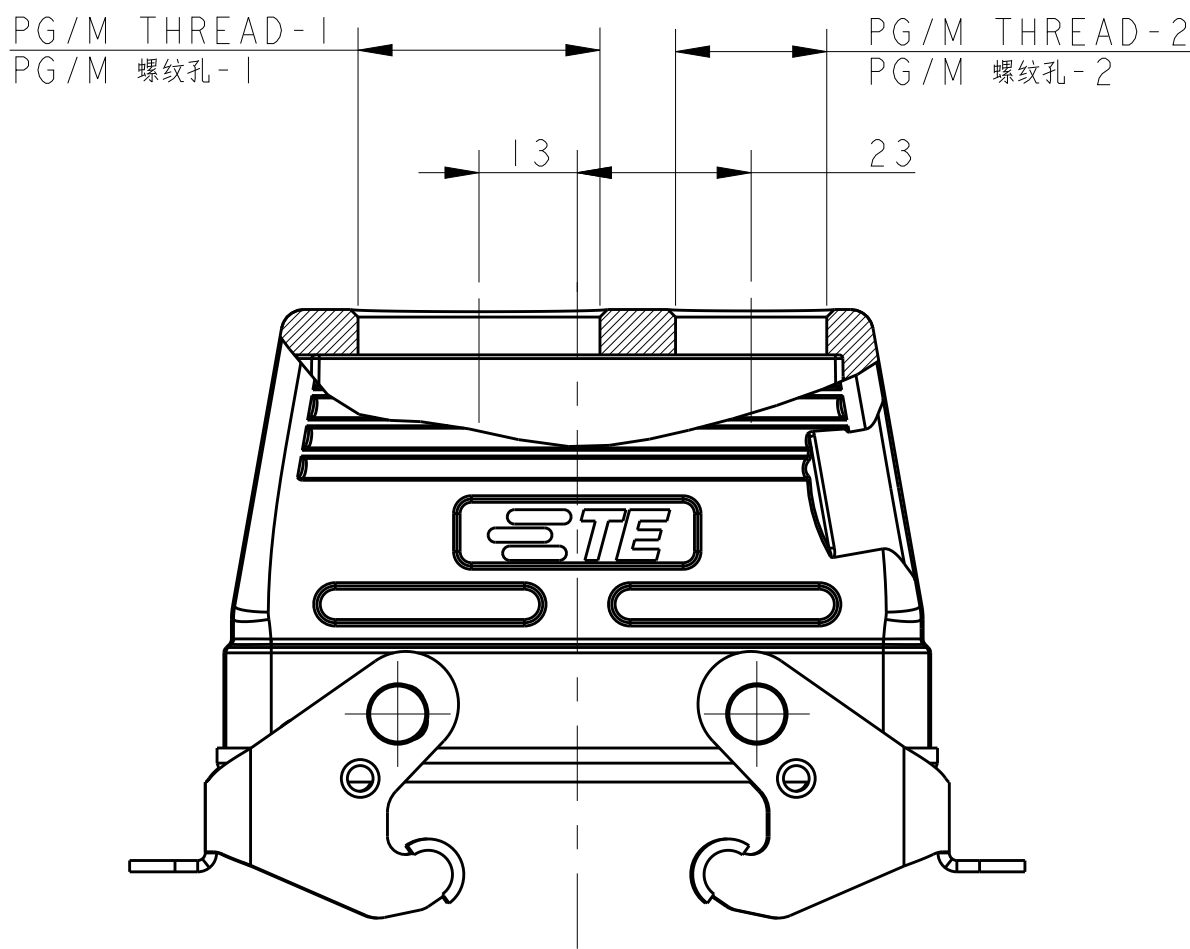
注释:  
1. 技术参数:  
壳体材料: 铝合金  
表面处理: 灰色粉末喷涂  
防护等级: IP65(配合)



TYPE 2: LOW CONSTRUCTION + METAL DOUBLE LOCKING  
OTHER SPEC REFER TO TYPE 1

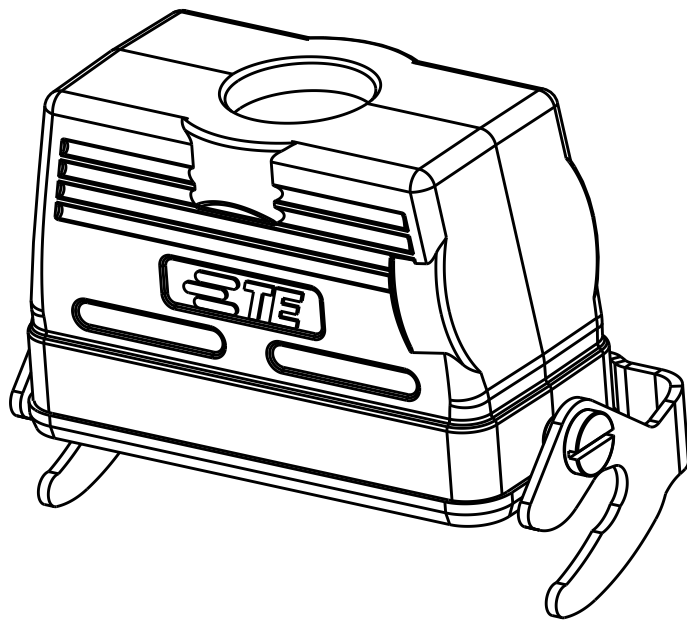
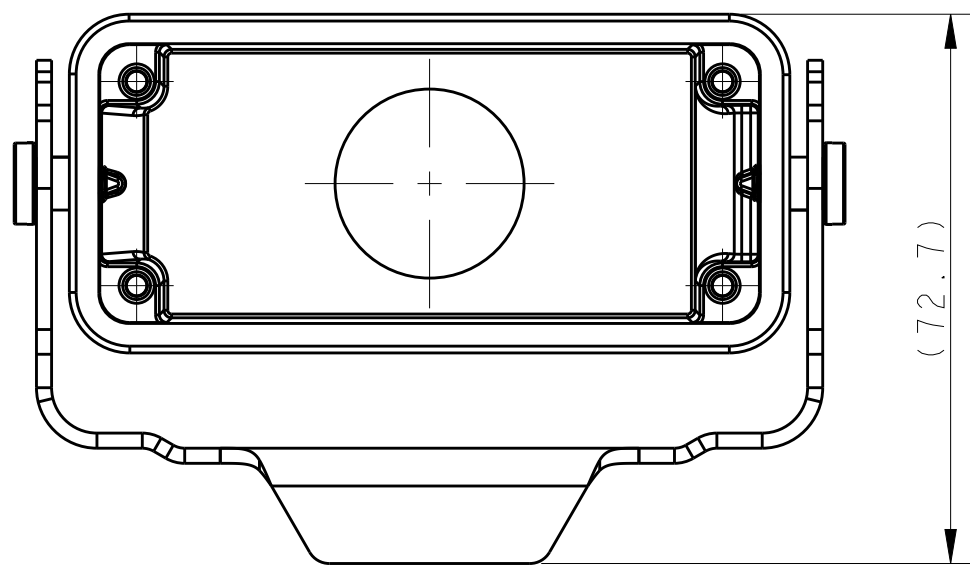
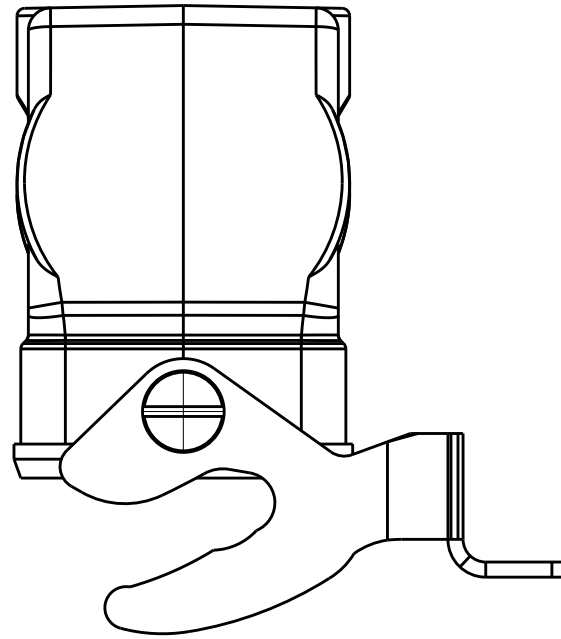
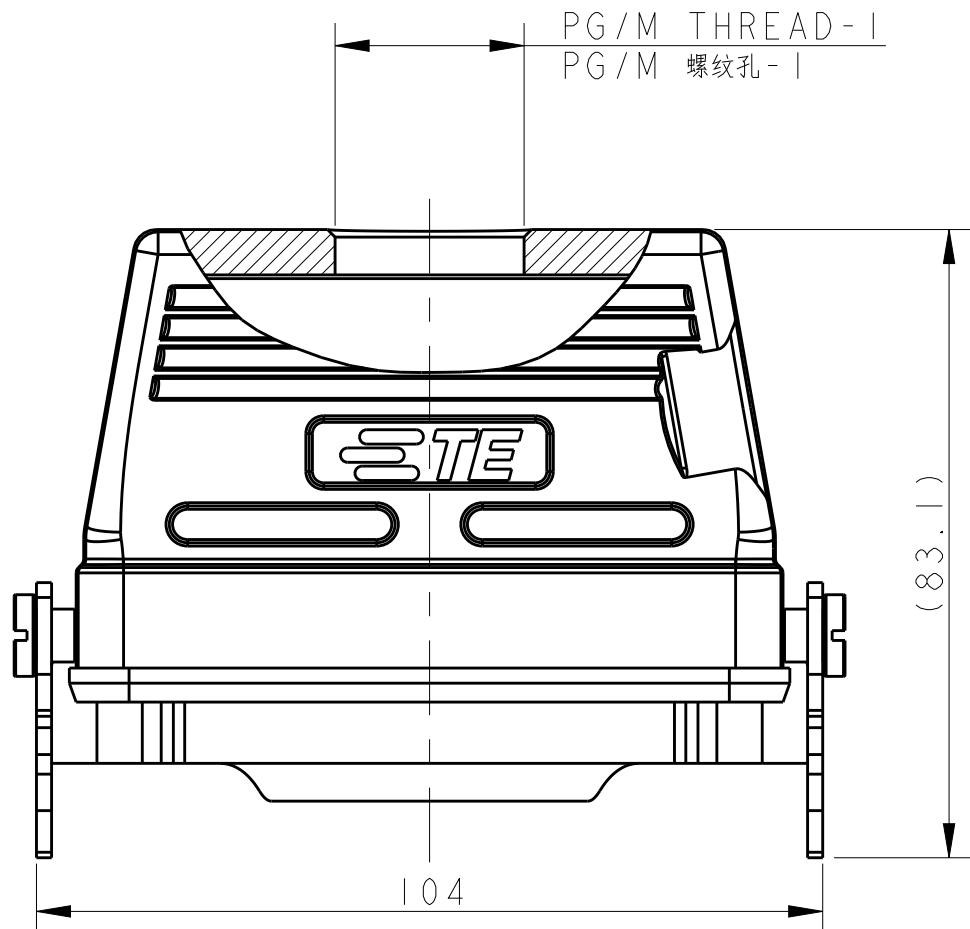
类型2: 低结构壳体+彩钢双扣, 其他规格参照类型1

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



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                         | -                           | TYPE 2     |
| 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                      | -                           |            |
| 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                        | -                           | TYPE 3     |
| 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                         | -                           |            |
| 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                         | TYPE 4     |
| 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                        | -                           | TYPE 4     |
| 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                         | -                           |            |
| 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 |

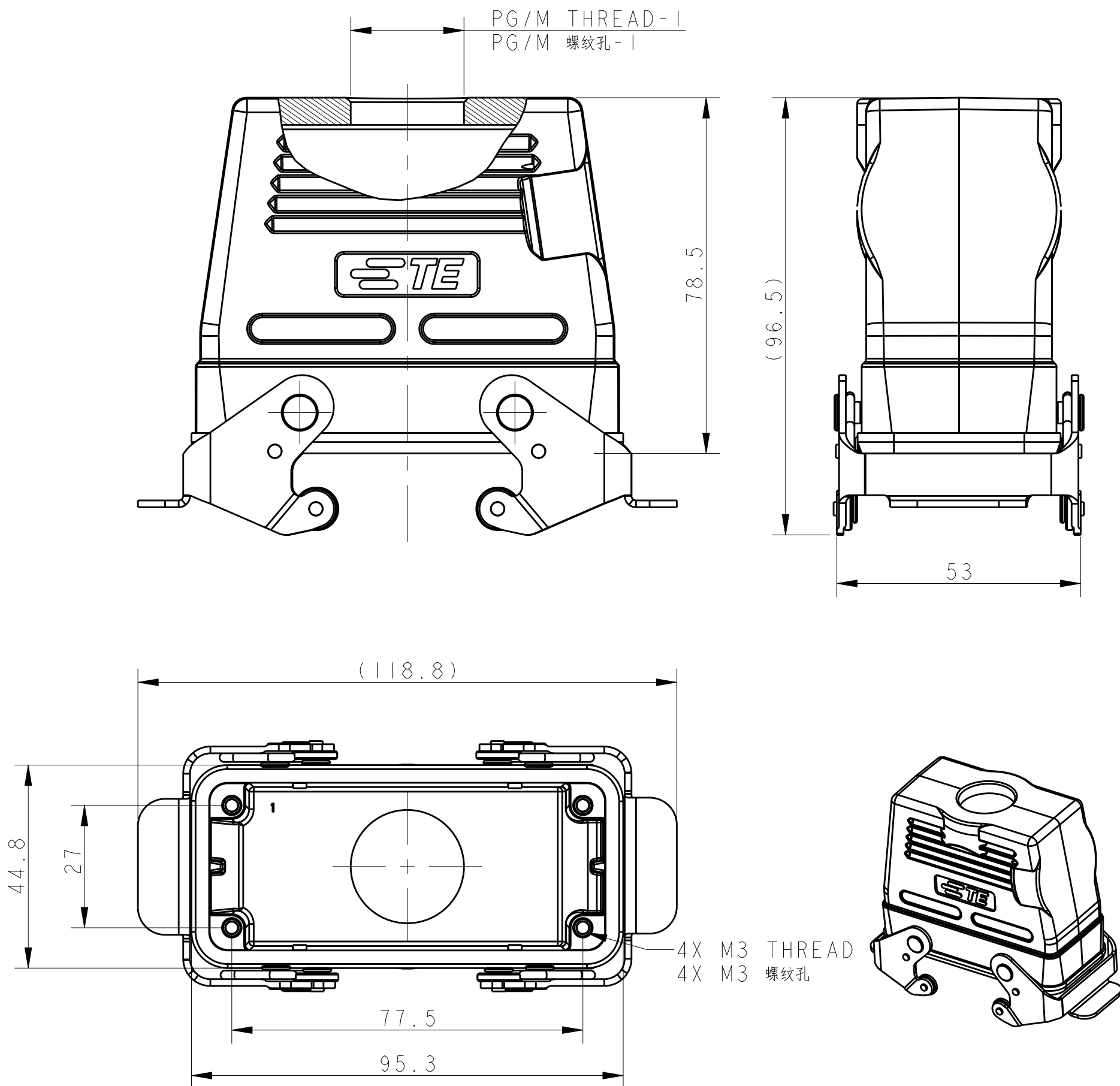
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|----------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|-----------------------------------|----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                               | DWN<br>DAVID.LI<br>CHK<br>CHRIS.WANG<br>APVD<br>XIANG.YU | 06JUL2015<br>06JUL2015<br>06JUL2015                          | TE Connectivity                   |                |
| DIMENSIONS:<br>mm                      | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC<br>1 PLC<br>2 PLC<br>3 PLC<br>4 PLC<br>ANGLES | ±<br>±<br>±<br>±<br>±<br>±                               | PRODUCT SPEC<br>108-137013<br>APPLICATION SPEC<br>114-137013 | NAME<br>H16B-TBFS/TBF/TBF-LB-PG/M |                |
| MATERIAL<br>TBD                        | FINISH<br>-                                                                                   | -                                                        | WEIGHT<br>-                                                  | SIZE<br>A1                        | CAGE CODE<br>- |
| CUSTOMER DRAWING                       |                                                                                               | DRAWING NO<br>C=17X016XXXX000                            |                                                              | RESTRICTED TO                     | REV<br>A2      |

D

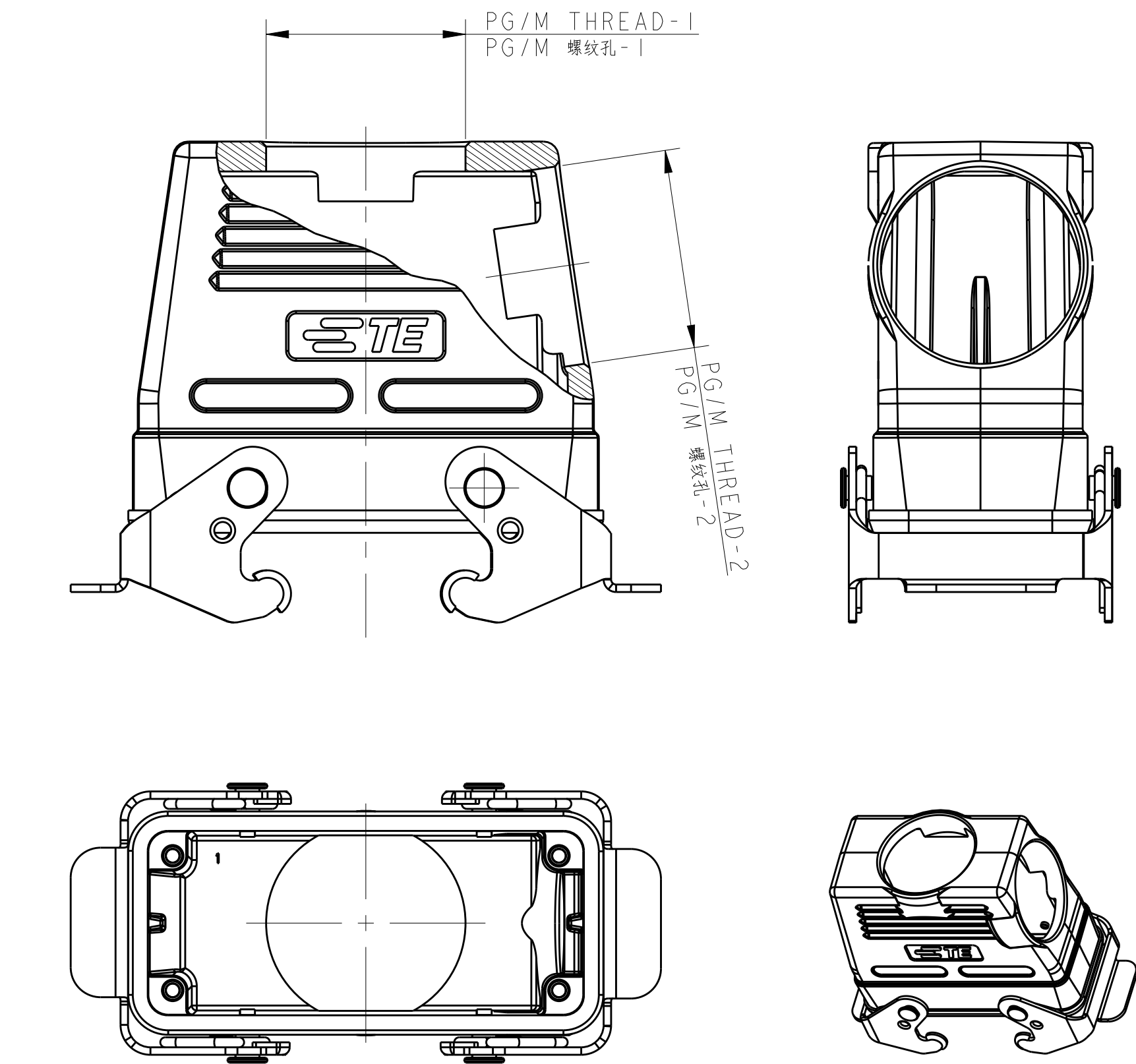
C

B

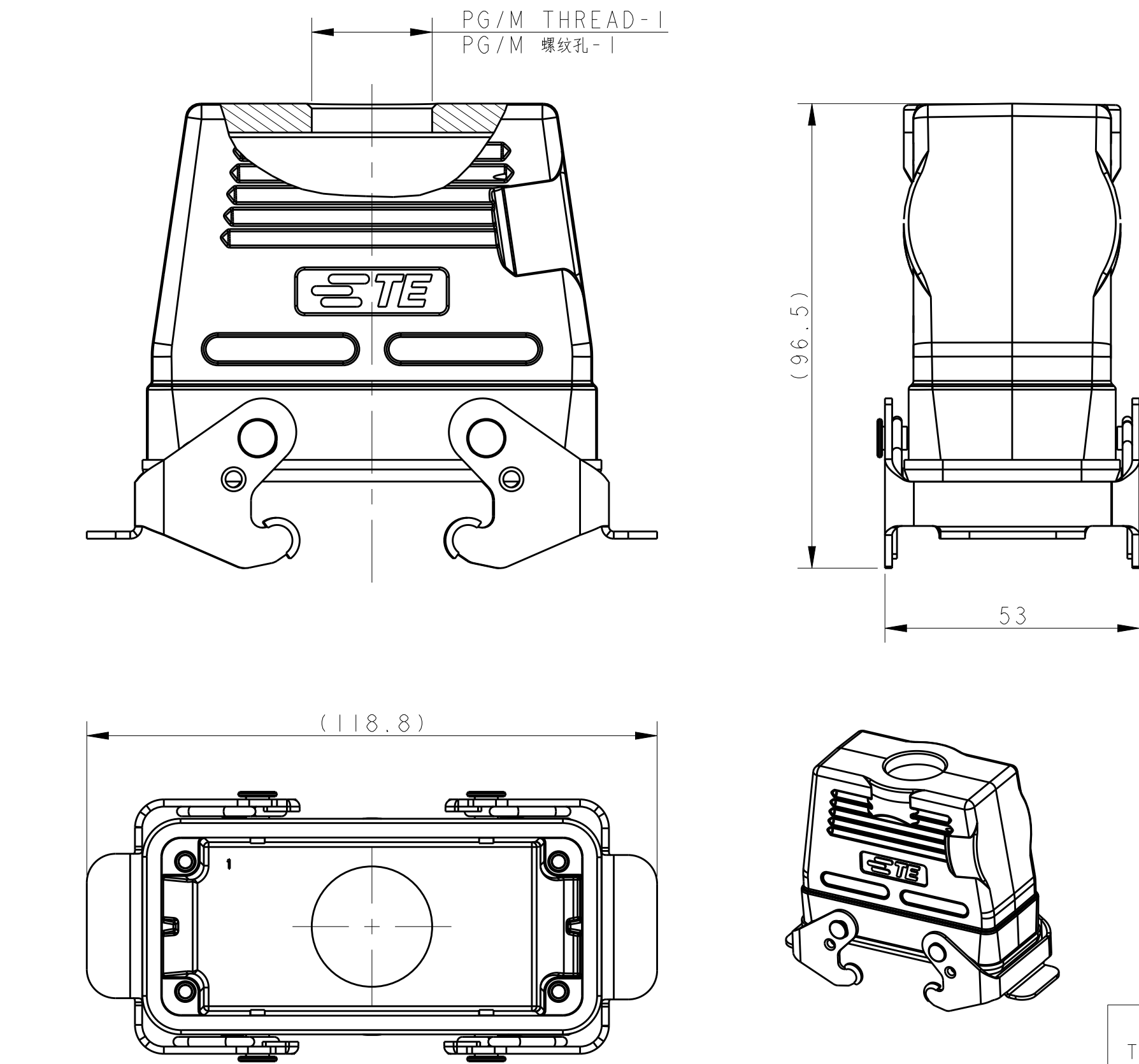
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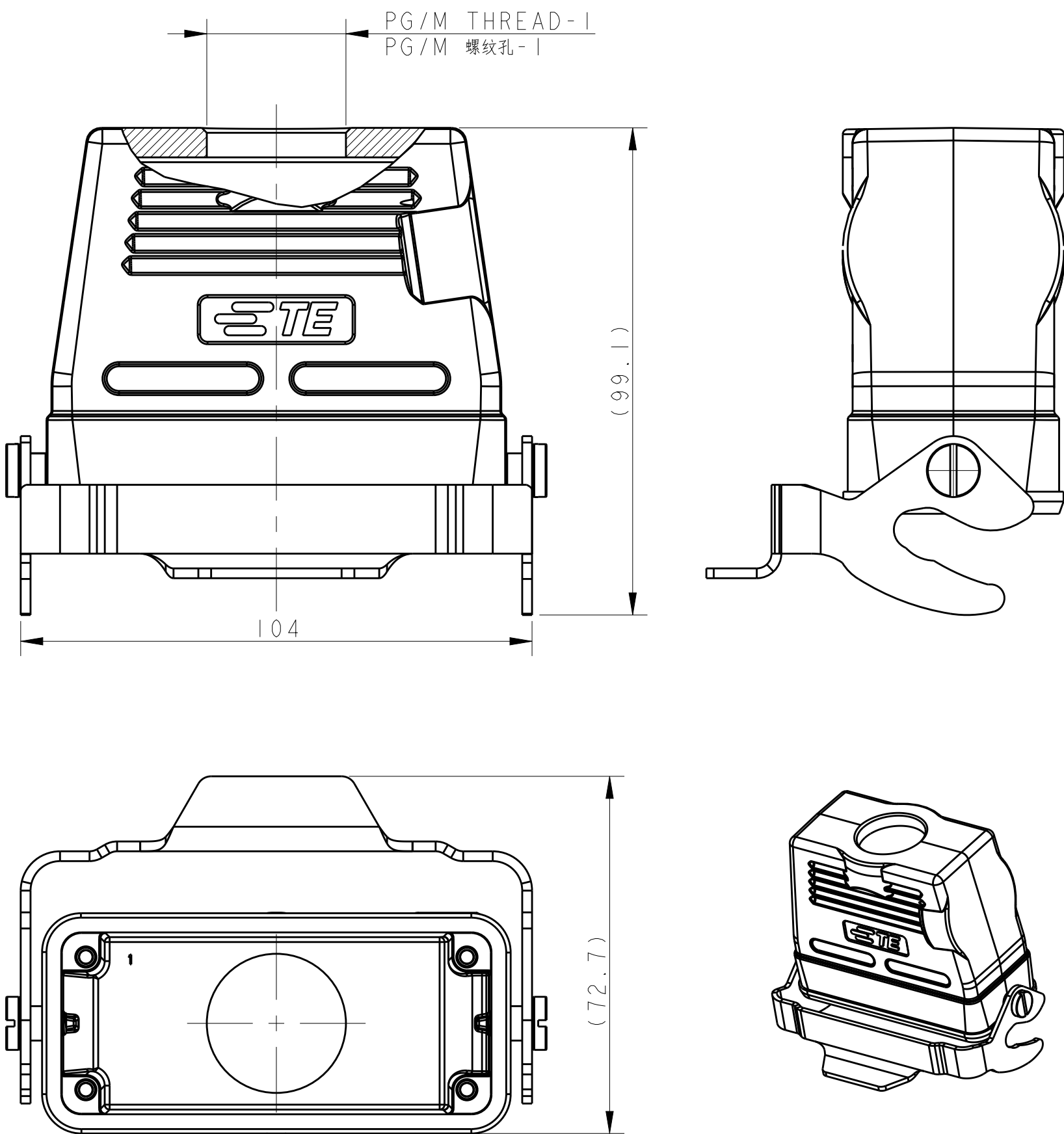
TYPE 5: HIGH CONSTRUCTION + STAINLESS STEEL DOUBLE LOCKING  
类型5：高结构壳体+不锈钢双扣



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



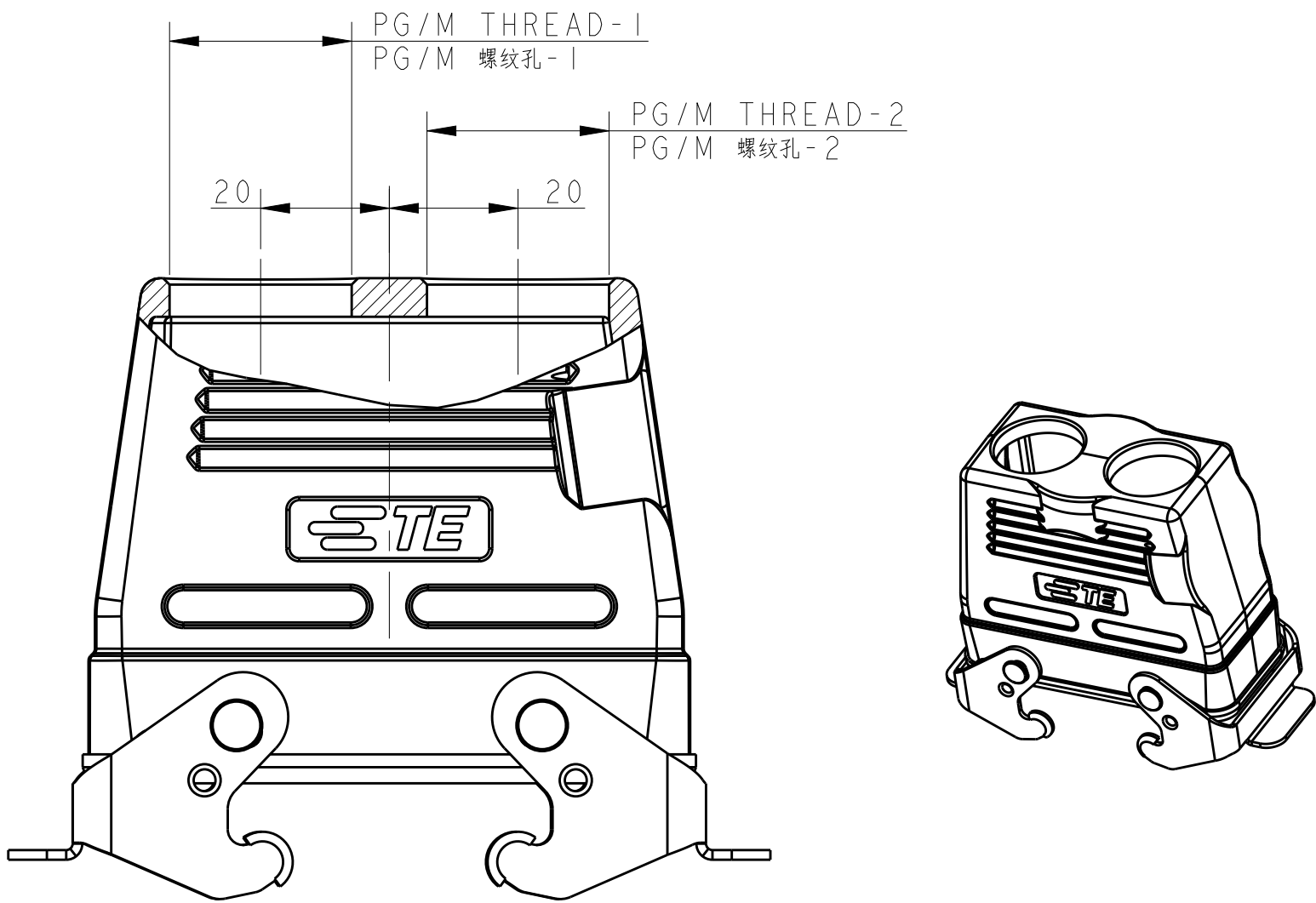
TYPE 6: HIGH CONSTRUCTION + METAL DOUBLE LOCKING  
OTHER SPEC REFER TO TYPE 5  
类型6：高结构壳体+彩锌双扣，其他规格参照类型5



TYPE 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

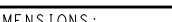
NOTES:  
SEE SHEET 1.  
注释:  
见第1页

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



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   | H16B-TBFHS-PG21        | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFHS-PG29        | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFHS-M32         | H16B HOUSING, CABLE-TO-CABLE, STAINLESS STEEL DOUBEL LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-PG21         | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-M25          | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M25, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-PG29         | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-M32          | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-M40          | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M40, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-2PG21        | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY 2PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-2M25         | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY 2M25, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-2M40         | H16B HOUSING, CABLE-TO-CABLE, METAL DOUBLE LOCKING, TOP ENTRY M40, SIDE ENTRY M40, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-LB-PG21      | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY PG21, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-LB-PG29      | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY PG29, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B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   | H16B-TBFH-LB-M32       | H16B HOUSING, CABLE-TO-CABLE, METAL SINGLE LOCKING, TOP ENTRY M32, HIGH CONSTRUCTION, POWDER COATED, GRAY<br>H16B下壳，电缆对接，彩锌单扣，顶出M32，高结构，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<br>DAVID.LI<br>06JUL2015   |                  |  TE Connectivity |  |
| DIMENSIONS:                                                                           |                                                                                       |                                        | CHK<br>CHRIS.WANG<br>06JUL2015 |                  |                                                                                                       |  |
| mm                                                                                    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                                |                  | NAME<br>H16B-TBFS/TBF/TBF-LB-PG/M                                                                     |  |
|                                                                                       |                                                                                       | 0 PLC                                  | ±                              | PRODUCT SPEC     |                                                                                                       |  |
|                                                                                       |                                                                                       | 1 PLC                                  | ±                              | 108-137013       |                                                                                                       |  |
|                                                                                       |                                                                                       | 2 PLC                                  | ±                              | APPLICATION SPEC |                                                                                                       |  |
|                                                                                       |                                                                                       | 3 PLC                                  | ±                              | 114-137013       |                                                                                                       |  |
|  |                                                                                       | 4 PLC                                  | ±                              | WEIGHT           | SIZE<br>A1                                                                                            |  |
|                                                                                       |                                                                                       | ANGLES                                 | ±                              | -                |                                                                                                       |  |
|                                                                                       |                                                                                       | FINISH                                 | -                              | CAGE CODE        |                                                                                                       |  |
|                                                                                       |                                                                                       | -                                      | -                              | DRAWING NO       |                                                                                                       |  |
|                                                                                       |                                                                                       | -                                      | -                              | RESTRICTED TO    |                                                                                                       |  |
| MATERIAL                                                                              | TBD                                                                                   | -                                      | -                              | CUSTOMER DRAWING | SCALE<br>1:1                                                                                          |  |
|                                                                                       |                                                                                       |                                        |                                |                  | SHEET<br>2                                                                                            |  |
|                                                                                       |                                                                                       |                                        |                                |                  | OF<br>2                                                                                               |  |
|                                                                                       |                                                                                       |                                        |                                |                  | REV<br>A2                                                                                             |  |