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REVISIONS

| P | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
|   | A   | INITIAL RELEASE | 23JUN2015 | DL  | CW   |
|   | A1  | ECR-17-001721   | 13FEB2017 | YC  | CW   |
|   | A2  | ECR-17-012365   | 26AUG2017 | RL  | CW   |
|   |     |                 |           |     |      |

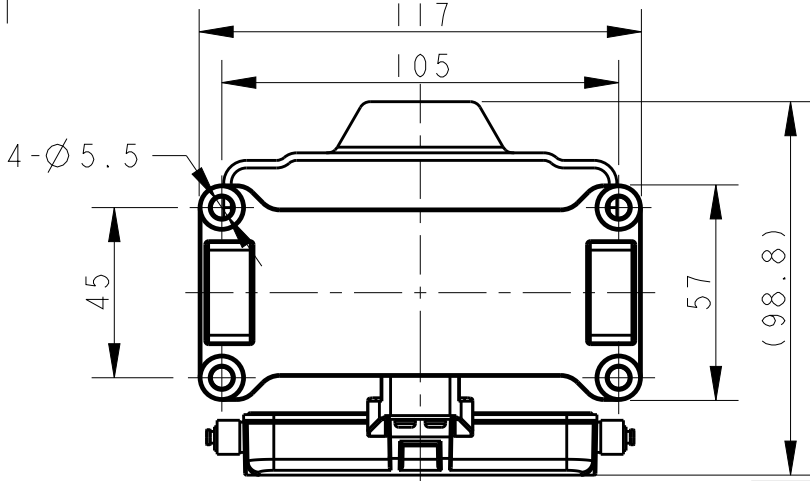
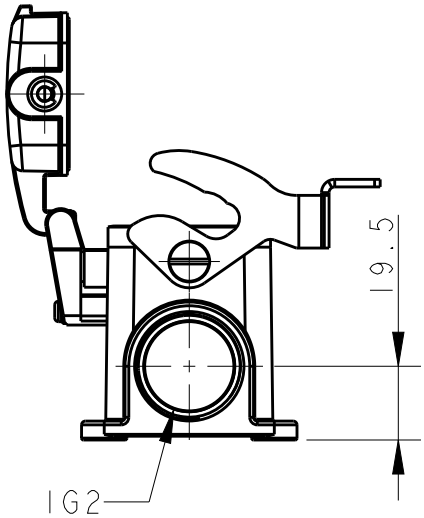
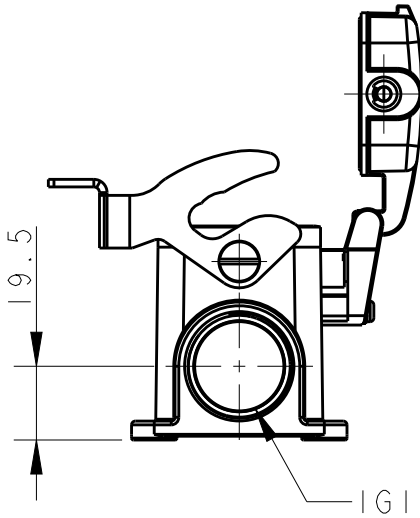
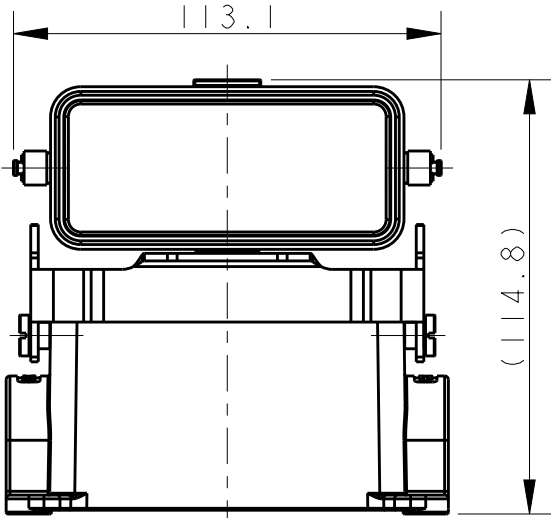
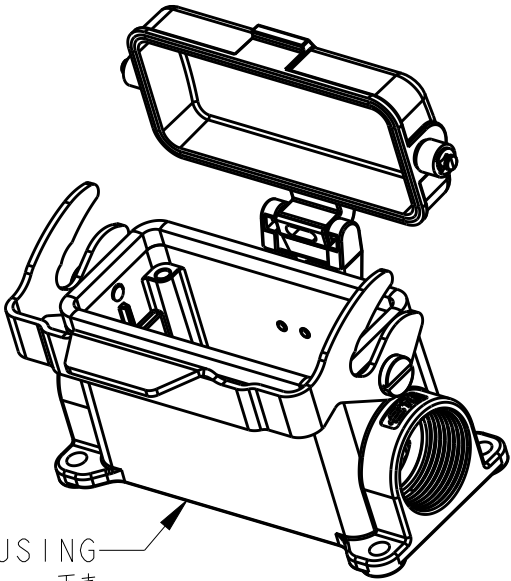
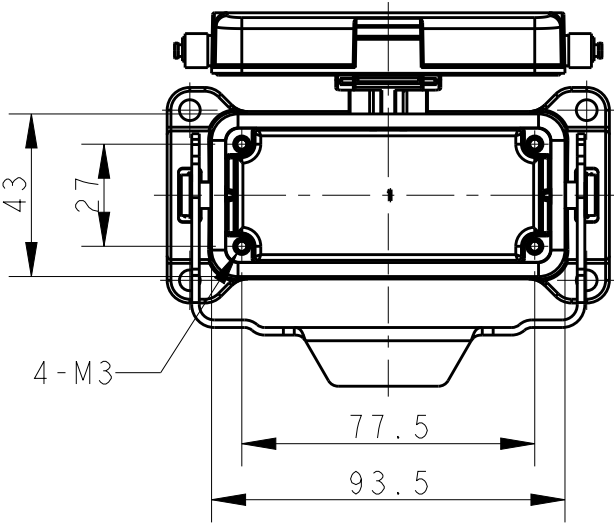
NOTES:  
1. TECHNICAL CHARACTERISTICS:  
HOUSING MATERIAL: DIE CAST ALUMINIUM ALLOY  
SURFACE TREATMENT: POWDER COATED, GREY  
DEGREE OF PROTECTION: IP65 (MATED)

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

HOUSING  
下壳

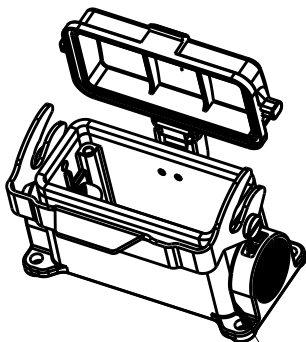
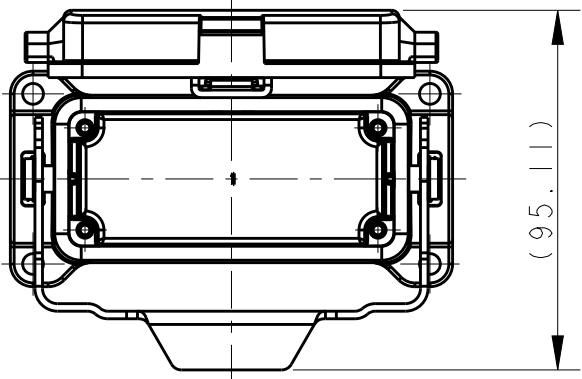
TYPE 1: T1620163XXX-000 HI6B-SDRM-LB-PG/M  
类型 1: T1620163XXX-000 HI6B下壳, 表面安装, 彩锌单扣, PG/M,  
带金属保护盖, 灰色粉末喷涂

|                                        |  |                                |                                                                                                                                                                                              |  |  |
|----------------------------------------|--|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>DAVID LI<br>23JUN2015   | <div>TE Connectivity</div> <div>NAME<br/>HI6B-SDRM-LB-PG/M</div> <div>SIZE<br/>A3</div> <div>CAGE CODE<br/>-</div> <div>DRAWING NO<br/>C-T162016XXXXX00</div> <div>RESTRICTED TO<br/>-</div> |  |  |
| DIMENSIONS:<br>mm                      |  | CHK<br>CHRIS WANG<br>23JUN2015 |                                                                                                                                                                                              |  |  |
|                                        |  | APVD<br>XIANG XU<br>23JUN2015  |                                                                                                                                                                                              |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | PRODUCT SPEC<br>108-137013     |                                                                                                                                                                                              |  |  |
| MATERIAL                               |  | APPLICATION SPEC<br>114-137013 | SCALE<br>1:2                                                                                                                                                                                 |  |  |
| FINISH                                 |  | WEIGHT<br>-                    | SHEET<br>1 OF 3                                                                                                                                                                              |  |  |
| -                                      |  | CUSTOMER DRAWING               | REV<br>A2                                                                                                                                                                                    |  |  |

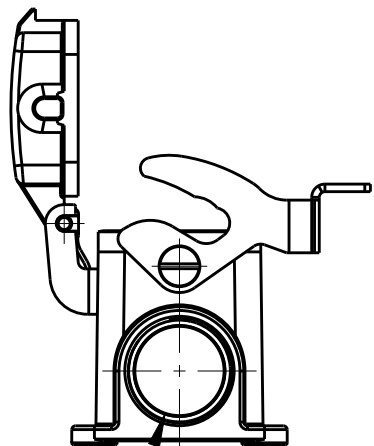
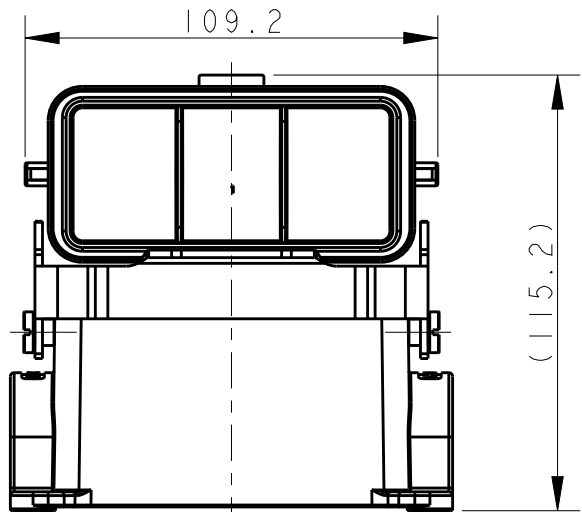


REVISIONS

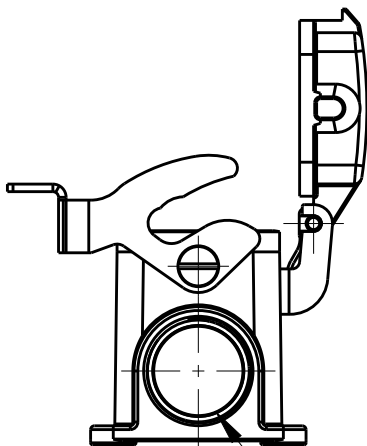
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   | -   | SEE SHEET 1 | -    | -   | -    |
|   |     |             |      |     |      |
|   |     |             |      |     |      |



SCALE 3:10 HOUSING 下壳



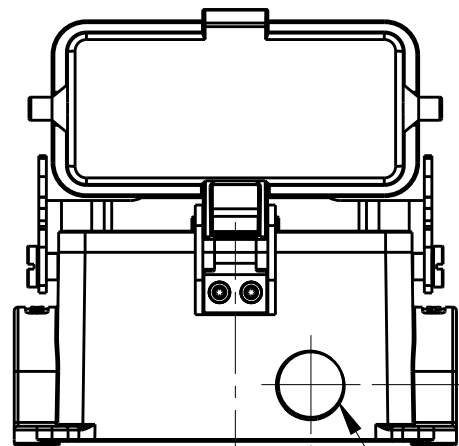
IG2



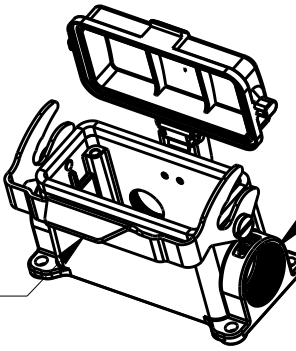
IG1

TYPE 2: TI620163XXX-000 HI6B-SDR-LB-PG/M  
OTHER SPEC REFER TO TYPE 1

类型 2: TI620163XXX-000 HI6B下壳, 表面安装, 彩锌单扣, PG/M, 带塑料保护盖, 灰色粉末喷涂, 其余规范参照类型1



IG3

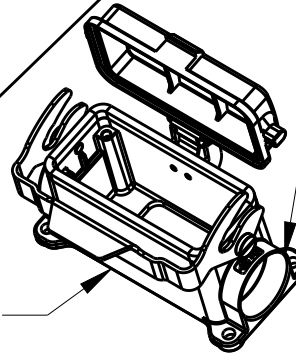
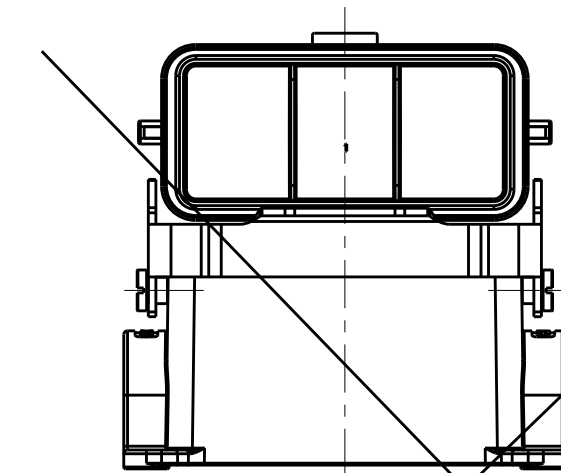


HOUSING 下壳

SCALE 3:10

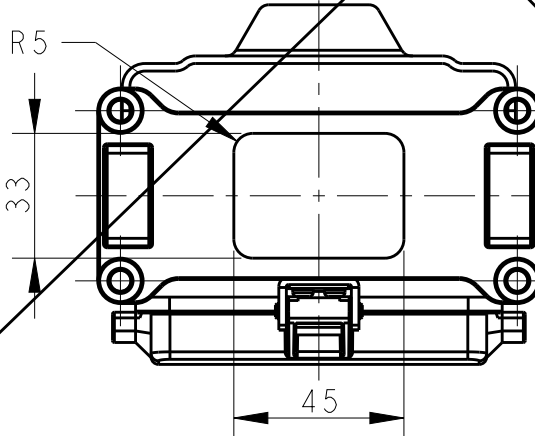
TYPE 3: TI620162111-000 HI6B-SDR-LB-PG11/PG21  
OTHER SPEC REFER TO TYPE 2

类型 3: TI620162111-000 HI6B下壳, 表面安装, 彩锌单扣, PG11 + 正面PG21, 带塑料保护盖, 灰色粉末喷涂, 其余规范参照类型2



SCALE 3:10

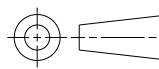
HOUSING 下壳



TYPE 4: TI620163132-100 HI6B-SDR-LB-M32  
OTHER SPEC REFER TO TYPE 2

类型 4: TI620163132-100 HI6B下壳, 表面安装, 彩锌单扣, M32, 带塑料保护盖, 底部铣槽, 灰色粉末喷涂, 其余规范参照类型2

OBSOLETE TYPE 4 PN  
废除类型4料号

|                                                                                       |  |                             |                                                                                                       |              |                              |
|---------------------------------------------------------------------------------------|--|-----------------------------|-------------------------------------------------------------------------------------------------------|--------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN DAVID LI 23JUN2015      |  TE Connectivity |              |                              |
| DIMENSIONS: mm                                                                        |  | CHK CHRIS WANG 23JUN2015    |                                                                                                       |              |                              |
|  |  | APVD XIANG XU 23JUN2015     |                                                                                                       |              |                              |
|                                                                                       |  | PRODUCT SPEC 108-137013     |                                                                                                       |              |                              |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                |  | APPLICATION SPEC 114-137013 | NAME HI6B-SDRM-LB-PG/M                                                                                |              |                              |
| 0 PLC ±-                                                                              |  | WEIGHT -                    | SIZE A3                                                                                               | CAGE CODE -  | DRAWING NO. ©-TI62016XXXXX00 |
| 1 PLC ±-                                                                              |  | CUSTOMER DRAWING            | SCALE 1:2                                                                                             | SHEET 2 OF 3 | REV A2                       |
| 2 PLC ±-                                                                              |  |                             |                                                                                                       |              |                              |
| 3 PLC ±-                                                                              |  |                             |                                                                                                       |              |                              |
| 4 PLC ±-                                                                              |  |                             |                                                                                                       |              |                              |
| ANGLES ±-                                                                             |  |                             |                                                                                                       |              |                              |
| FINISH -                                                                              |  |                             |                                                                                                       |              |                              |
| MATERIAL -                                                                            |  |                             |                                                                                                       |              |                              |

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

NOTES:

SEE SHEET 1

注释:

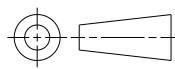
参照 SHEET 1

|                            |                              |                                                                                                                                                                         |                |      |      |               |            |
|----------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------|------|---------------|------------|
| T1620163421-000            | H16B-SDRM-LB-PG21            | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,PG21,METAL PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,PG21,带金属保护盖,灰色粉末喷涂                                 | PG21           | -    | -    | TYPE 1<br>类型1 |            |
| T1620163425-000            | H16B-SDRM-LB-M25             | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,M25,METAL PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,M25,带金属保护盖,灰色粉末喷涂                                   | M25            | -    | -    |               |            |
| T1620163321-000            | H16B-SDRM-LB-2PG21           | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,2PG21,METAL PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,2PG21,带金属保护盖,灰色粉末喷涂                               | PG21           | PG21 | -    |               |            |
| T1620163325-000            | H16B-SDRM-LB-2M25            | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,2M25,METAL PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,2M25,带金属保护盖,灰色粉末喷涂                                 | M25            | M25  | -    |               |            |
| T1620163121-000            | H16B-SDR-LB-PG21             | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,PG21,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,PG21,带塑料保护盖,灰色粉末喷涂                               | PG21           | -    | -    | TYPE 2<br>类型2 |            |
| T1620163120-000            | H16B-SDR-LB-M20              | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,M20,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,M20,带塑料保护盖,灰色粉末喷涂                                 | M20            | -    | -    |               |            |
| T1620163125-000            | H16B-SDR-LB-M25              | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,M25,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,M25,带塑料保护盖,灰色粉末喷涂                                 | M25            | -    | -    |               |            |
| <del>T1620163132-000</del> | <del>H16B-SDR-LB-M32</del>   | <del>H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,M32,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br/>H16B下壳,表面安装,彩锌单扣,M32,带塑料保护盖,灰色粉末喷涂</del>                     | <del>M32</del> |      |      |               |            |
| T1620163220-000            | H16B-SDR-LB-2M20             | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,2M20,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,2M20,带塑料保护盖,灰色粉末喷涂                               | M20            | M20  | -    |               |            |
| T1620163221-000            | H16B-SDR-LB-2PG21            | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,2PG21,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,2PG21,带塑料保护盖,灰色粉末喷涂                             | PG21           | PG21 | -    |               |            |
| T1620163225-000            | H16B-SDR-LB-2M25             | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,2M25,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,2M25,带塑料保护盖,灰色粉末喷涂                               | M25            | M25  | -    |               |            |
| T1620162111-000            | H16B-SDR-LB-PG11/PG21        | H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,PG11+FRONT ENTRY PG21,PLASTIC PROTECTION COVER,POWDER COATED,GREY<br>H16B下壳,表面安装,彩锌单扣,PG11+正面PG21,带塑料保护盖,灰色粉末喷涂       | PG21           | -    | PG11 | TYPE 3<br>类型3 |            |
| <del>T1620163132-100</del> | <del>H16B-SDR-LB-M32/T</del> | <del>H16B HOUSING,SURFACE MOUNTED,METAL SINGLE LOCKING,M32,PLASTIC PROTECTION COVER,MILL ON BOTTOM,POWDER COATED,GREY<br/>H16B下壳,表面安装,彩锌单扣,M32,带塑料保护盖,底部铣槽,灰色粉末喷涂</del> | <del>M32</del> |      |      | TYPE 4<br>类型4 |            |
| PART NUMBER<br>料 号         | PART DESCRIPTION<br>描 述      |                                                                                                                                                                         |                | IG1  | IG2  | IG3           | TYPE<br>类型 |

OBSOLETE  
废除

OBSOLETE  
废除

|                                        |  |                   |            |                                                                                                       |                |                              |                    |
|----------------------------------------|--|-------------------|------------|-------------------------------------------------------------------------------------------------------|----------------|------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>DAVID LI   | 23JUN2015  |  TE Connectivity |                |                              |                    |
|                                        |  | CHK<br>CHRIS WANG | 23JUN2015  |                                                                                                       |                |                              |                    |
|                                        |  | APVD<br>XIANG XU  | 23JUN2015  |                                                                                                       |                |                              |                    |
|                                        |  | PRODUCT SPEC      | 108-137013 |                                                                                                       |                |                              |                    |
|                                        |  | APPLICATION SPEC  | 114-137013 | NAME<br>H16B-SDRM-LB-PG/M                                                                             |                |                              |                    |
|                                        |  | WEIGHT            | -          | SIZE<br>A3                                                                                            | CAGE CODE<br>- | DRAWING NO<br>T162016XXXXX00 | RESTRICTED TO<br>- |
| CUSTOMER DRAWING                       |  | SCALE             | 1:2        | SHEET                                                                                                 | 3 OF 3         | REV                          | A2                 |

|                                                                                       |                                                                 |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| DIMENSIONS:                                                                           | TOLERANCES UNLESS OTHERWISE SPECIFIED:                          |
| mm                                                                                    |                                                                 |
|  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |
| MATERIAL                                                                              | FINISH                                                          |
| -                                                                                     | -                                                               |
| -                                                                                     | -                                                               |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.