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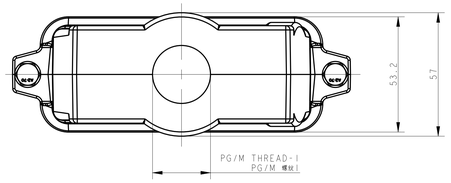
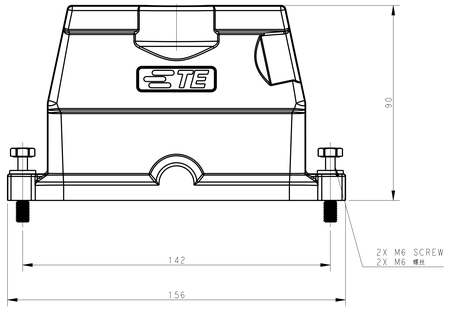
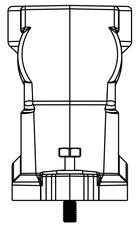
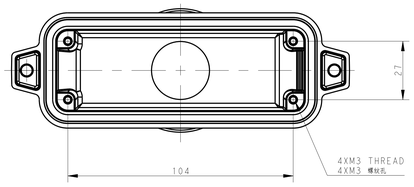
# TYPE 1
# 类型1

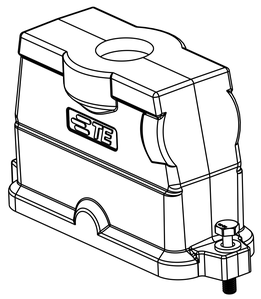
Single PG/M thread & With nonconductive seal
单个PG/M螺纹孔及带非导电密封圈

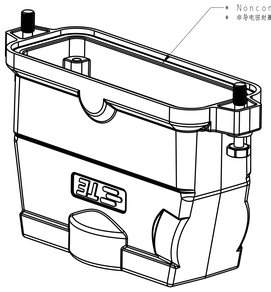


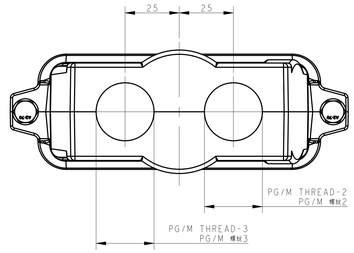


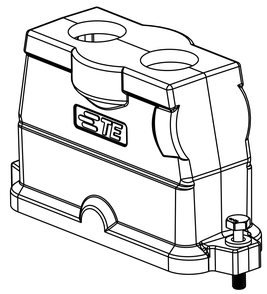



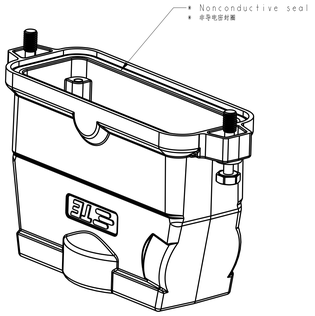



# TYPE 2
# 类型2

Two PG/M threads& With nonconductive seal
两个PG/M螺纹孔及带非导电密封圈



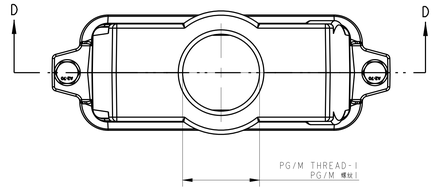



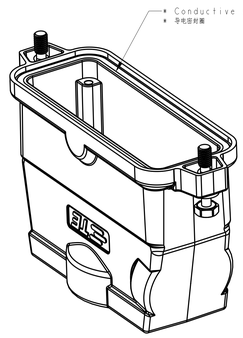


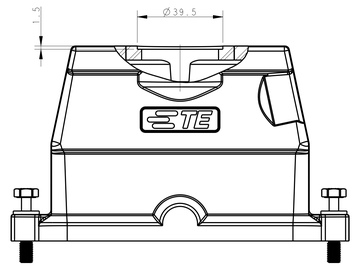

All dimension is same as TYPE 1,except those defined in this TYPE
除了在本类型中定义的尺寸外，其他尺寸同类型1

# TYPE 3
# 类型3

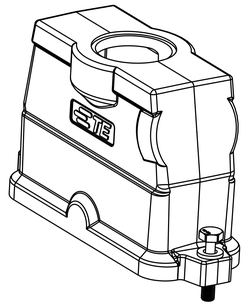
Single PG/M thread & With conductive seal
单个PG/M螺纹孔及带导电密封圈



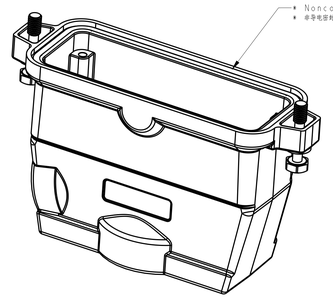



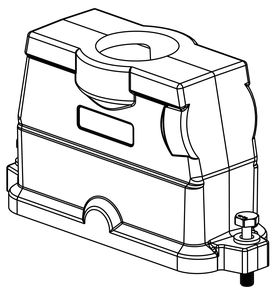




SECTION D-D



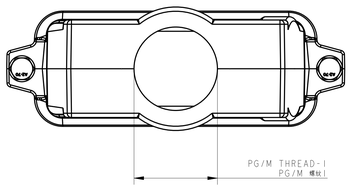
All dimension is same as TYPE 1,except those defined in this TYPE
除了在本类型中定义的尺寸外，其他尺寸同类型1



# TYPE 4
# 类型4

Single PG/M thread & With nonconductive seal,No logo
单个PG/M螺纹孔及带非导电密封圈，无logo




All dimension is same as TYPE 1,except those defined in this TYPE
除了在本类型中定义的尺寸外，其他尺寸同类型1

| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | B3 | ECR-18-009564. | 20SEP2018 | CD | CW |
| | B4 | ECR-18-017123 | 25DEC2018 | KW | CW |
| | B5 | ECR-19-006656 | 01MAY2019 | CD | CW |
| | B6 | ECR-19-007133 | 20MAY2019 | BS | CW |

| | | | |
|---|---|---|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | CHK Qing Yao | 16JUN2015 |
| | | APP Chris Wang | 16JUN2015 |
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ± | DFT Dong Lu | 16JUN2015 |
| | | PRODUCT SPEC 108-137014 | |
| | | APPLICATION SPEC 114-137014 | |
| MATERIAL - - | FINISH - - | WEIGHT - | |
| | | CUSTOMER DRAWING | |

TE Connectivity

NAME H24BPR-TGHC-PG/M

| SIZE | CAGE CODE | DRAWING NO | REVISION |
|---|---|---|---|
| A0 | - | C-T192224XXXXX00 | B6 |

SCALE 1:1 SHEET 1 OF 2

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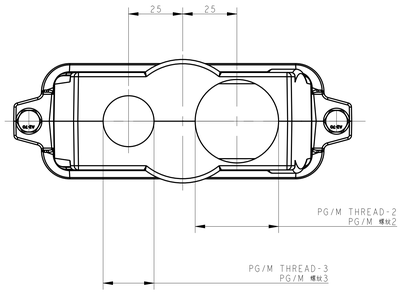
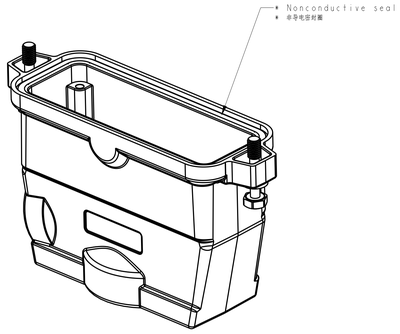
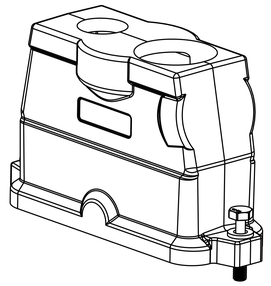
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | - | SEE SHEET 1 | - | - | - |

# TYPE 5
# 类型5

Two PG/M threads& With nonconductive seal,No logo
两个PG/M螺纹孔及带非导电密封圈 ,无logo



All dimension is same as TYPE 1,except those defined in this TYPE
除了在本类型中定义的尺寸外，其他尺寸同类型1

# TYPE 6
# 类型6

Two PG/M threads & With nonconductive seal & Minus screw
两个PG/M螺纹孔及带非导电密封圈及一字槽螺丝










All dimension is same as TYPE 1,except those defined in this TYPE
除了在本类型中定义的尺寸外，其他尺寸同类型1

NOTES:
1.TECHNICAL CHARACTERISTICS:
HOOD MATERIAL: DIE CAST ALUMINIUM ALLOY.
SURFACE TREATMENT: SEE TABLE.
DEGREE OF PROTECTION: IP68 (MATED)

注释
1 技术参数：
壳体材料： 铝合金
表面处理： 见表格
防护等级： IP68 （配合）

| PART NUMBER 料号 | SURFACE 表面处理 | DESCRIPTION 描述 | PG/M THREAD-3 PG/M 螺纹3 | PG/M THREAD-2 PG/M 螺纹2 | PG/M THREAD-1 PG/M 螺纹1 | TYPE 类型 |
|---|---|---|---|---|---|---|
| T1922242232-000 | POWDER COATED,GREY 表面喷涂，灰色 | H24BPR-TGHC-2M32 | H24BPR HOOD, CENTER LOCKING, MINUS SCREW, TOP ENTRY 2M32, POWDER COATED, GREY<br>H24BPR上壳，中部锁定，一字槽螺丝，进出2M32，灰色粉末喷涂 | M32 | M32 | - | TYPE 6 类型6 |
| T1922242125-001 | POWDER COATED,DEEP GREY 表面喷涂，深灰色 | H24BPR-TGHC-M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M25, POWDER COATED,DEEP GREY, NO LOGO<br>H24BPR上壳，中部锁定，进出M25，深灰色粉末喷涂，无LOGO | - | - | M25 | |
| T1922242132-001 | POWDER COATED,DEEP GREY 表面喷涂，深灰色 | H24BPR-TGHC-M32 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M32, POWDER COATED,DEEP GREY, NO LOGO<br>H24BPR上壳，中部锁定，进出M32，深灰色粉末喷涂，无LOGO | - | - | M32 | TYPE 4 类型4 |
| T1922242150-001 | POWDER COATED,DEEP GREY 表面喷涂，深灰色 | H24BPR-TGHC-M50 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M50, POWDER COATED,DEEP GREY, NO LOGO<br>H24BPR上壳，中部锁定，进出M50，深灰色粉末喷涂，无LOGO | - | - | M50 | |
| T1922242140-001 | POWDER COATED,DEEP GREY 表面喷涂，深灰色 | H24BPR-TGHC-M40 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M40, POWDER COATED,DEEP GREY, NO LOGO<br>H24BPR上壳，中部锁定，进出M40，深灰色粉末喷涂，无LOGO | - | - | M40 | |
| T1922244025-001 | POWDER COATED,DEEP GREY 表面喷涂，深灰色 | H24BPR-TGHC-M40/M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M40/M25, POWDER COATED,DEEP GREY, NO LOGO<br>H24BPR上壳，中部锁定，进出M40/M25，深灰色粉末喷涂，无LOGO | M25 | M40 | - | TYPE 5 类型5 |
| T1922241129-001 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-PG29 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG29, POWDER COATED, SILVER WHITE, CONDUCTIVE, THREAD HOLE WITH STEP<br>H24BPR上壳，中部锁定，进出PG29，银白色粉末喷涂，导电版，螺纹孔带台阶 | - | - | PG29 | TYPE 3 类型3 |
| T1922240129-001 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-PG29 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG29, POWDER COATED, BLACK, CONDUCTIVE, THREAD HOLE WITH STEP<br>H24BPR上壳，中部锁定，进出PG29，黑色粉末喷涂，导电版，螺纹孔带台阶 | - | - | PG29 | |
| T1922241221-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-2PG21 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY 2PG21, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出2PG21，银白色粉末喷涂 | PG21 | PG21 | - | |
| T1922241232-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-M32/M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M32/M25, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出M32/M25，银白色粉末喷涂 | M25 | M32 | - | TYPE 2 类型2 |
| T1922244025-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-M40/M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M40/M25, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出M40/M25，银白色粉末喷涂 | M25 | M40 | - | |
| T1922241140-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-M40 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M40, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出M40，银白色粉末喷涂 | - | - | M40 | |
| T1922241136-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-PG36 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG36, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出PG36，银白色粉末喷涂 | - | - | PG36 | |
| T1922241132-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-M32 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M32, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出M32，银白色粉末喷涂 | - | - | M32 | |
| T1922241129-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-PG29 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG29, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出PG29，银白色粉末喷涂 | - | - | PG29 | |
| T1922241125-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M25, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出M25，银白色粉末喷涂 | - | - | M25 | |
| T1922241121-000 | POWDER COATED, SILVER WHITE 表面喷涂，银白色 | H24BPR-TGHC-PG21 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG21, POWDER COATED, SILVER WHITE<br>H24BPR上壳，中部锁定，进出PG21，银白色粉末喷涂 | - | - | PG21 | TYPE 1 类型1 |
| T1922240140-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-M40 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M40, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出M40，黑色粉末喷涂 | - | - | M40 | |
| T1922240136-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-PG36 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG36, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出PG36，黑色粉末喷涂 | - | - | PG36 | |
| T1922240132-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-M32 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M32, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出M32，黑色粉末喷涂 | - | - | M32 | |
| T1922240129-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-PG29 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG29, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出PG29，黑色粉末喷涂 | - | - | PG29 | |
| T1922240125-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-M25 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY M25, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出M25，黑色粉末喷涂 | - | - | M25 | |
| T1922240121-000 | POWDER COATED,BLACK 表面喷涂，黑色 | H24BPR-TGHC-PG21 | H24BPR HOOD, CENTER LOCKING, TOP ENTRY PG21, POWDER COATED, BLACK<br>H24BPR上壳，中部锁定，进出PG21，黑色粉末喷涂 | - | - | PG21 | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

| | | |
|---|---|---|
| DWN | Qing Yao | 16JUN2015 |
| CHK | Chris Wang | 16JUN2015 |
| APVD | Xiang Xu | 16JUN2015 |

PRODUCT SPEC 108-137014
APPLICATION SPEC 114-137014
WEIGHT -

TE Connectivity

NAME H24BPR-TGHC-PG/M

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A0 | - | C-T192224XXXXX00 | |

CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 2 | REV B6

# OCEAN CHIPS
## Океан Электроники
## Поставка электронных компонентов

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

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «**JONHON**», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «**FORSTAR**».

AVIC JONHON

**«JONHON»** (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

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