

4

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REVISIONS

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
| | B | ECR-15-013759 | 12OCT2015 | DW | CW |
| | B1 | ECR-16-009892 | 13JUL2016 | RL | CW |
| | B2 | ECR-16-018198 | 13JAN2017 | QY | CW |
| | C | ECR-21-106515 | 09JUL2021 | SQ | CW |

PANEL CUT OUT FOR INSERTS FOR USE WITHOUT HOODS/HOUSING
不使用防护外壳时芯件的安装开孔图

M4 SCREW, RECOMMENDED TIGHTENING TORQUE 1.2Nm
M4螺丝, 推荐扭力矩为 1.2Nm

4X M3 SCREW
RECOMMENDED TIGHTENING TORQUE 0.5Nm
4 X M3螺丝, 推荐扭力矩为 0.5Nm

NOTES:

- TECHNICAL CHARACTERISTICS:
INSULATION MATERIAL: PC
RATED VOLTAGE: 500V
RATED CURRENT: 16A
INSULATION RESISTANCE: $\geq 400M\Omega$
RATED IMPULSE VOLTAGE: 6KV
POLLUTION DEGREE: 3
FLAMMABILITY: UL94V-0
MATING CYCLES: 500 CYCLES
WIRE RANGE: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
CONTACT TYPE: CRIMP CONTACT
- CONTACTS NEED TO BE ORDERED SEPARATELY.
(ORDER No. REFER TO DRAWING: T20300X20XX000)

注释:

- 技术参数:
绝缘材料: PC
额定电压: 500V
额定电流: 16A
绝缘电阻: $\geq 400M\Omega$
脉冲电压: 6KV
污染等级: 3
阻燃等级: UL94V-0
插拔次数: 500次
接线范围: $0.14mm^2 \sim 4mm^2$ (AWG26-AWG12)
接线类型: 冷压接
- 端子需要单独订购。
(订货号参考图面: T20300X20XX000)

TYPE-1: T2040104201-000 TE LOGO
类型-1: T2040104201-000 TE LOGO

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 13APR2015

Gino.Yao

CHK 13APR2015

Chris.Wang

APVD 13APR2015

Xiang.Xu

PRODUCT SPEC

108-137044

APPLICATION SPEC

114-137044

WEIGHT

-

Customer Drawing

NAME

HE-010-FC

SIZE

A3

CAGE CODE

00779

DRAWING NO

G-T2040104201000

RESTRICTED TO

-

SCALE

1:1

SHEET

1

OF

2

REV

C

TE Connectivity

1470-19 (3/13)

4

3

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1

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REVISIONS

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

NOTES:

SEE SHEET 1

注释:
见页 1TYPE-2: T2040104201-001 STAINLESS STEEL SCREW, NO LOGO
类型-2: T2040104201-001 不锈钢螺丝, 无LOGOALL DIMENSIONS ARE SAME AS TYPE 1,
EXCEPT THOSE DEFINED IN THIS TYPE.
除了在本类型中定义的尺寸外, 其它尺寸同类型 1

| | | | |
|-------------------|------------------------|---|----------------|
| T2040104201-001 | HE-010-FC | HE-010 FEMALE INSERT, CRIMPING, STAINLESS STEEL SCREW, NO LOGO HE-010母插, 冷压, 不锈钢螺丝, 无LOGO | TYPE-2 类型-2 |
| T2040104201-000 | HE-010-FC | HE-010 FEMALE INSERT, CRIMPING HE-010母插, 冷压 | TYPE-1 类型-1 |
| PART NUMBER 料号 | PART DESCRIPTION 描述 | | TYPE 类型 |

| | | | | | |
|---|--|--------------------------------|--------------------|--------------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN Gino.Yao 13APR2015 | | | |
| DIMENSIONS: mm | | CHK Chris.Wang 13APR2015 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD Xiang.Xu 13APR2015 | NAME HE-010-FC | | |
| 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH - | | PRODUCT SPEC 108-137044 | RESTRICTED TO - | | |
| MATERIAL - | | APPLICATION SPEC 114-137044 | SIZE A3 | CAGE CODE 00779 | DRAWING NO T2040104201000 |
| | | WEIGHT - | SCALE 1:1 | | |
| | | Customer Drawing | SHEET 2 OF 2 | | |
| | | | REV C | | |

1470-19 (3/13)