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REVISIONS

| P | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
| A |     | INITIAL RELEASE | 20APR2015 | GY  | CW   |
| B |     | ECR-15-013759   | 28SEP2015 | DW  | CW   |
| C |     | ECR-21-106515   | 09JUL2021 | SQ  | CW   |

16 X M3 screw, recommended  
tightening torque 0.5Nm

4 X M3 screw, recommended tightening torque 0.5Nm

M4 screw, recommended tightening torque 1.2Nm

NOTES:

1. 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  
 OPERATION TEMPERATURE:  $-40^{\circ}C \sim +125^{\circ}C$   
 WIRE RANGE:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 CONTACT TYPE: SCREW CLAMP (M3)

注释:

1. 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  
 工作温度:  $-40^{\circ}C \sim +125^{\circ}C$   
 接线范围:  $0.5mm^2 \sim 2.5mm^2$  (AWG20-AWG14)  
 接线类型: 螺丝压接 (M3)

不使用防护外壳时芯体的安装开孔图  
 Panel cut out for  
 inserts for use without  
 hoods/housings

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| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|--|
| mm          |  |
|             | 0 PLC $\pm$                            |
|             | 1 PLC $\pm$                            |
|             | 2 PLC $\pm$                            |
|             | 3 PLC $\pm$                            |
|             | 4 PLC $\pm$                            |
|             | ANGLES $\pm$                           |
| MATERIAL    | FINISH                                 |

|                  |            |
|------------------|------------|
| DWN              | 15APR2015  |
| Gino.Yao         |            |
| CHK              | 15APR2015  |
| Chris.Wang       |            |
| APVD             | 15APR2015  |
| Xiang.Xu         |            |
| PRODUCT SPEC     | 108-137044 |
| APPLICATION SPEC | 114-137044 |
| WEIGHT           | -          |
| CUSTOMER DRAWING |            |

|                            |           |                  |               |
|----------------------------|-----------|------------------|---------------|
| HE-016-F 17-32             |           | T2040322201-000  |               |
| DESCRIPTION                |           | PART NUMBER      |               |
| <b>STE</b> TE Connectivity |           |                  |               |
| NAME HE-016-F 17-32        |           |                  |               |
| SIZE                       | CAGE CODE | DRAWING NO       | RESTRICTED TO |
| A3                         | 00779     | C-T2040322201000 | -             |
| SCALE 1:1                  |           | SHEET 1 OF 1     | REV C         |

1470-19 (3/13)

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[>>TE Connectivity\(泰科\)](#)