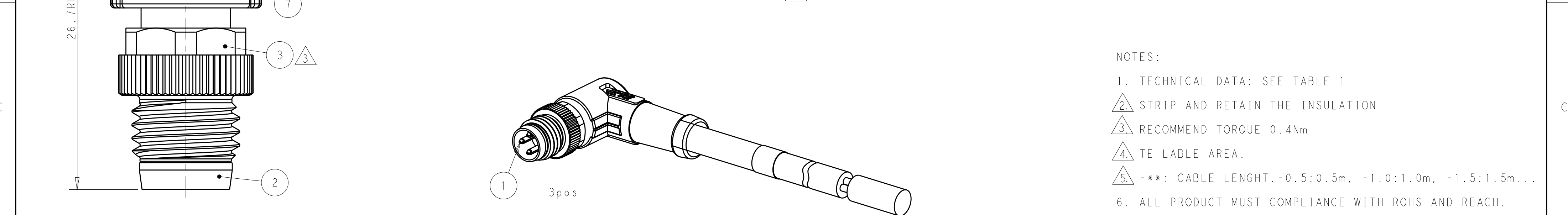


| REVISIONS |     |                   |           |     |      |
|-----------|-----|-------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION       | DATE      | DWN | APVD |
|           | A   | INITIAL RELEASE   | 02MAR2016 | N.P | X.X  |
|           | A1  | PER ECR-16-010253 | 21JUL2016 | N.P | X.X  |
|           |     |                   |           |     |      |
|           |     |                   |           |     |      |



- NOTES:
1. TECHNICAL DATA: SEE TABLE 1

2. STRIP AND RETAIN THE INSULATION

3. RECOMMEND TORQUE 0.4Nm

4. TE LABEL AREA.

5. -\*: CABLE LENGHT.-0.5:0.5m, -1.0:1.0m, -1.5:1.5m...

6. ALL PRODUCT MUST COMPLIANCE WITH ROHS AND REACH.

- 注意事项
1. 技术参数：见表1

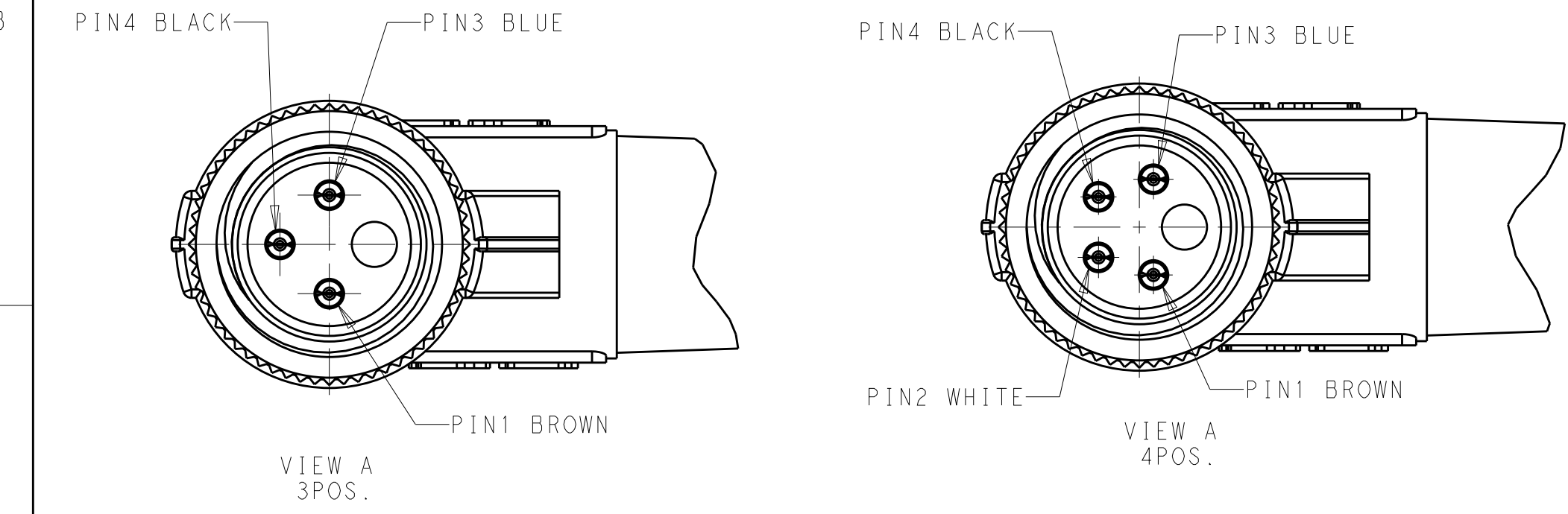
2. 剥线并保留绝缘层；

3. 推荐扭矩0.4Nm；

4. TE 标签位置；

5. -\*\*线长：-0.5:0.5m, -1.0:1.0m, -1.5:1.5m

6. 产品必须符合ROHS与REACH.



|             |              |              |      |
|-------------|--------------|--------------|------|
| -           | BRASS        | SHIELDING    | 7    |
| -           | -            | CABLE        | 6    |
| -           | -            | LABEL        | 5    |
| BLUE COLOR  | POLYURETHANE | OVER-MOLDING | 4    |
| -           | COPPER ALLOY | COUPLING NUT | 3    |
| BALCK COLOR | PA66         | HOUSING      | 2    |
| GOLD FLASH  | COPPER ALLOY | CONTACT      | 1    |
| COMMENTS    | MATERIAL     | DESCRIPITON  | ITEM |

|                                       |                                                                                                                                                             |                                                |              |                 |                         |      |                 |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------|-----------------|-------------------------|------|-----------------|
| WIRES: 0.25mm <sup>2</sup><br>(24AWG) | STANDARD:<br>-001: 0.5m<br>-002: 1.0m<br>-003: 1.5m<br>-004: 3.0m<br>-005: 5.0m<br>-006: 7.0m<br>-007: 10.0m<br>CUSTOMIZATION:<br>-**: 00.0m<br>-001: **.5m | FIXED:<br>-40°C~80°C<br>FLXIBLE:<br>-25°C~80°C | GRAY         | PUR<br>(UL)     | RPC-M8-MR-4CON-PUR-**SH | 4    | T4061220004-00X |
|                                       |                                                                                                                                                             |                                                |              |                 | RPC-M8-MR-3CON-PUR-**SH | 3    | T4061220003-00X |
|                                       |                                                                                                                                                             | FIXED:<br>-10°C~80°C<br>FLXIBLE:<br>-5°C~80°C  | BLACK        | PVC<br>(UL)     | RPC-M8-MR-4CON-PVC-**SH | 4    | T4061210004-00X |
|                                       |                                                                                                                                                             |                                                |              |                 | RPC-M8-MR-3CON-PVC-**SH | 3    | T4061210003-00X |
| CABLE CHARACTERISTIC                  | LENGTH "L"                                                                                                                                                  | CABLE TEMP. RANGE                              | JACKET COLOR | JACKET MATERIAL | TYPE                    | POS. | PART NUMBER     |

|                      |                 |                 |
|----------------------|-----------------|-----------------|
| TABLE 1              |                 |                 |
| TECHNICAL DATA       | T40612X0003-00X | T40612X0004-00X |
| RATED VOLTAGE        | 60V             | 30V             |
| RATED CURRENT        | 3A              |                 |
| POLLETION DEGREE     | 3               |                 |
| OVERVOLTAGE CATEGORY | II              |                 |
| MATERIAL GROUP       | II              |                 |
| DEGREE OF PROTECTION | IP67            |                 |

|                                                             |  |                             |                                                                       |  |        |  |
|-------------------------------------------------------------|--|-----------------------------|-----------------------------------------------------------------------|--|--------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                      |  | DWN 28JAN2016<br>Nick Pan   | <div>TE Connectivity</div>                                            |  |        |  |
| DIMENSIONS:                                                 |  | CHK 28JAN2016<br>Kobby Zhao |                                                                       |  |        |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                      |  | APVD 28JAN2016<br>Xiang Xu  | NAME<br>M8 CABLE ASSEMBLY SHIELDED RIGHT ANGLE, MALE, SINGLE END TYPE |  |        |  |
| mm                                                          |  | PRODUCT SPEC                |                                                                       |  |        |  |
| 0 PLC ±<br>1 PLC ±0.50<br>2 PLC ±0.35<br>3 PLC ±<br>4 PLC ± |  | 108-106140                  | SIZE<br>A2                                                            |  |        |  |
| MATERIAL                                                    |  | APPLICATION SPEC            |                                                                       |  |        |  |
| TBD                                                         |  | WEIGHT                      | CAGE CODE<br>-                                                        |  |        |  |
| FINISH                                                      |  | CUSTOMER DRAWING            |                                                                       |  |        |  |
| -                                                           |  | SCALE 1:1                   | SHEET 1 OF 1                                                          |  | REV A1 |  |

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