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| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | A | INITIAL | 07APR2015 | DW | CW |
| | A1 | ECR-25-250049 | 14NOV2025 | RK | SC |
| | | | | | |
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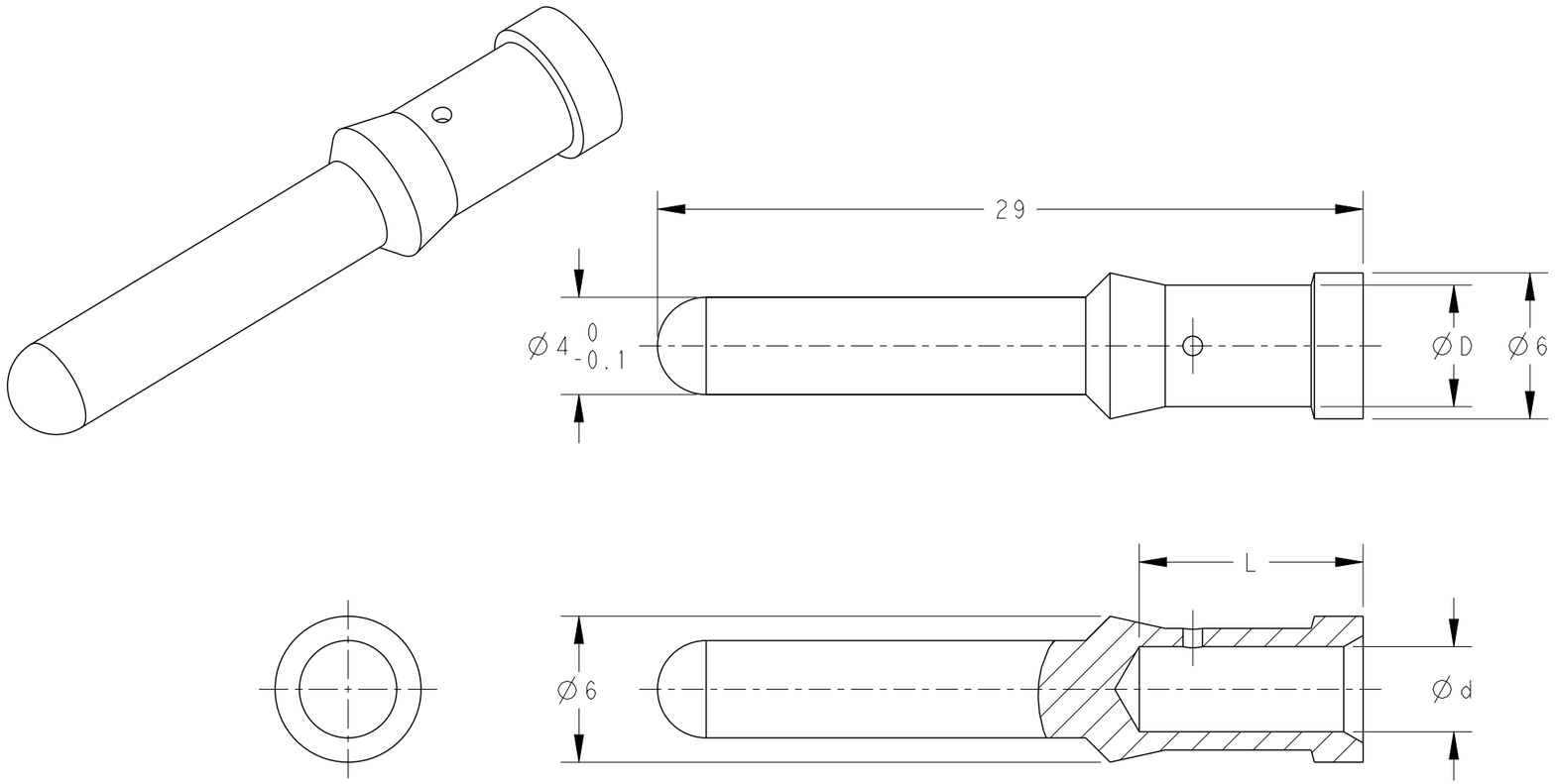


SECTION A-A

NOTES:
1. TECHNICAL CHARACTERISTICS:
   CONTACT MATERIAL: BRASS
   SURFACE PLATING:
   SILVER PLATING: >=2μm
   GOLD PLATING: >=0.75μm
   CONTACT RESISTANCE: <=3mΩ
   WIRE RANGE: 1.0-10.0 mm² (18-8 AWG)
   OPERATION TEMPERATURE: -40~+125°C

注释：
1. 技术参数：
   公针材料： 黄铜
   表面电镀：
   镀银： >=2μm
   镀金： >=0.75μm
   接触电阻： <=3mΩ
   接线范围： 1.0-10.0 mm² (18-8 AWG)
   工作温度： -40~+125°C

| | PART NUMBER | | Ød | ØD | WIRE GAUGE | | STRIPPING LENGTH L (mm) |
|---|---|---|---|---|---|---|---|
| | SILVER PLATING | GOLD PLATING | | | MM² | AWG | |
| OBSOLETE | T2040001010-000 | ~~T2040011010-000~~ | 1.45 | 2.65 | ~~1.0~~ | ~~18~~ | |
| PIN CONTACT | T2040001015-000 | T2040011015-000 | 1.75 | 3.00 | 1.5 | 16 | 9.2 |
| | T2040001025-000 | T2040011025-000 | 2.25 | 3.45 | 2.5 | 14 | |
| | T2040001040-000 | T2040011040-000 | 2.85 | 3.85 | 4.0 | 12 | |
| | T2040001060-000 | T2040011060-000 | 3.50 | 5.00 | 6.0 | 10 | |
| | T2040001100-000 | T2040011100-000 | 4.30 | 5.60 | 10.0 | 8 | |

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 David Wang 25JAN2015
CHK Chris Wang 25JAN2015
APVD Xiang Xu 25JAN2015
PRODUCT SPEC 108-137053
APPLICATION SPEC 114-137053
WEIGHT -

TE Connectivity

NAME
CMM/DMM
MM PIN CONTACT

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C-T20400X10XX000 | - |

CUSTOMER DRAWING

| SCALE | SHEET | REV |
|---|---|---|
| 4:1 | 1 OF 1 | A1 |