

4

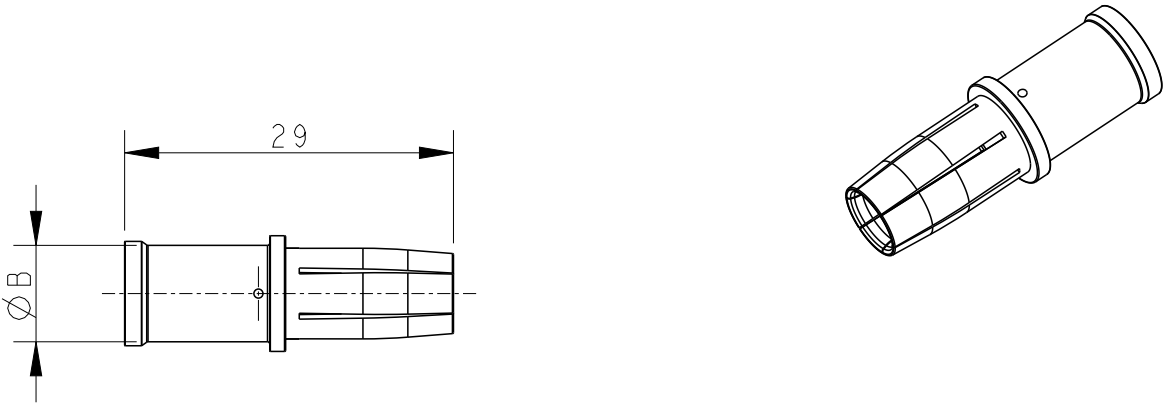
3

2

1

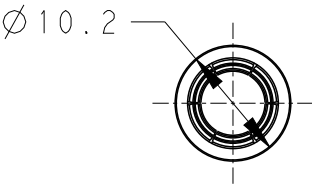
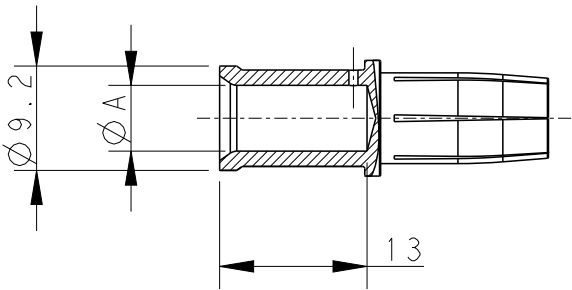
|                              |  |                          |  |                      |
|------------------------------|--|--------------------------|--|----------------------|
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| REVISIONS |     |               |             |     |      |
|-----------|-----|---------------|-------------|-----|------|
| P         | LTR | DESCRIPTION   | DATE        | DWN | APVD |
|           | A   | INITIAL       | 29 JUL 2022 | DW  | CW   |
|           | A1  | ECR-23-194923 | 30 JAN 2024 | DW  | CW   |
|           |     |               |             |     |      |
|           |     |               |             |     |      |

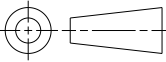


NOTES:  
1. TECHNICAL CHARACTERISTICS:  
CONTACT MATERIAL: COPPER ALLOY  
SURFACE PLATING: SILVER  
CONTACT RESISTANCE: <=1.0mΩ  
WIRE RANGE: 4.0-16mm<sup>2</sup> (12-6 AWG)

注释:  
1. 技术参数:  
公针材料: 铜合金  
表面电镀: 镀银  
接触电阻: <=1.0mΩ  
接线范围: 4.0-16mm<sup>2</sup> (12-6 AWG)



|                    |                         |                                                               |      |      |                                 |                                 |
|--------------------|-------------------------|---------------------------------------------------------------|------|------|---------------------------------|---------------------------------|
| T2400032040-002    | HSF-4.0                 | HSF-4.0, SILVER PLATING<br>HSF母针 4.0mm <sup>2</sup> , 镀银, 高插拔 | 2.85 | 3.85 | AWG 12<br>(4.0mm <sup>2</sup> ) | 13                              |
| T2400032100-002    | HSF-10                  | HSF-10, SILVER PLATING<br>HSF母针 10mm <sup>2</sup> , 镀银, 高插拔   | 4.3  | 5.6  | AWG 8<br>(10mm <sup>2</sup> )   |                                 |
| T2400032160-002    | HSF-16                  | HSF-16, SILVER PLATING<br>HSF母针 16mm <sup>2</sup> , 镀银, 高插拔   | 5.8  | 8.5  | AWG 6<br>(16mm <sup>2</sup> )   |                                 |
| PART NUMBER<br>料 号 | PART DESCRIPTION<br>描 述 |                                                               | ØA   | ØB   | WIRE GAUGE<br>线 规               | STRIPPING LENGTH(mm)<br>剥 线 长 度 |

|                                                                                       |  |                                                                       |                                                                                                       |                    |                    |                              |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------|--------------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN 29 JUL 2022<br>DAVID WANG                                         |  TE Connectivity |                    |                    |                              |
|                                                                                       |  | CHK 29 JUL 2022<br>GINO YAO                                           |                                                                                                       |                    |                    |                              |
|                                                                                       |  | APVD 29 JUL 2022<br>CHRIS WANG                                        | NAME<br>HSF<br>SS SOCKET CONTACT                                                                      |                    |                    |                              |
| DIMENSIONS:<br>mm                                                                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                | PRODUCT SPEC<br>108-137613                                                                            |                    |                    |                              |
|  |  | 0 PLC ±-<br>1 PLC ±-<br>2 PLC ±-<br>3 PLC ±-<br>4 PLC ±-<br>ANGLES ±- | APPLICATION SPEC<br>114-137613                                                                        | SIZE<br>A3         | CAGE CODE<br>00779 | DRAWING NO<br>T2400032XX0002 |
| MATERIAL<br>-                                                                         |  | FINISH<br>-                                                           | WEIGHT<br>-                                                                                           | RESTRICTED TO<br>- |                    |                              |
|                                                                                       |  |                                                                       | CUSTOMER DRAWING                                                                                      | SCALE<br>3:2       | SHEET<br>1 OF 1    | REV<br>A1                    |