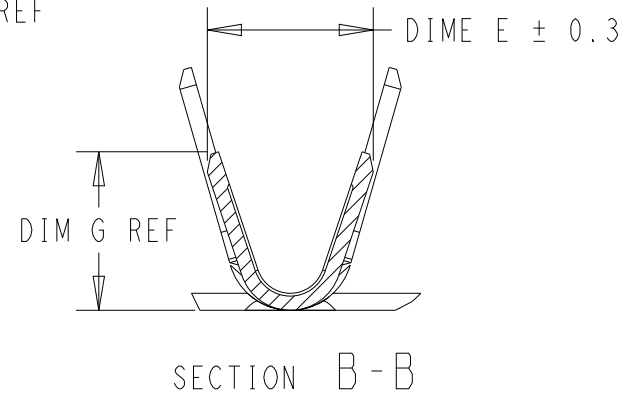
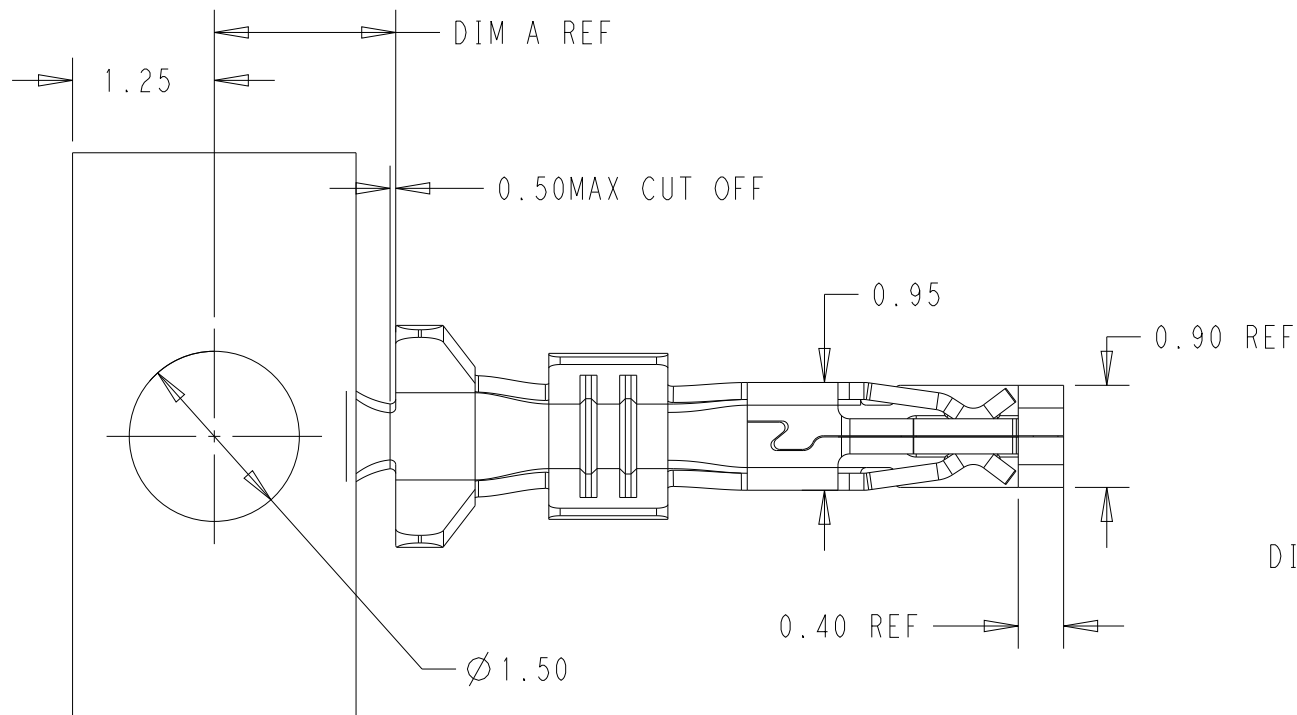
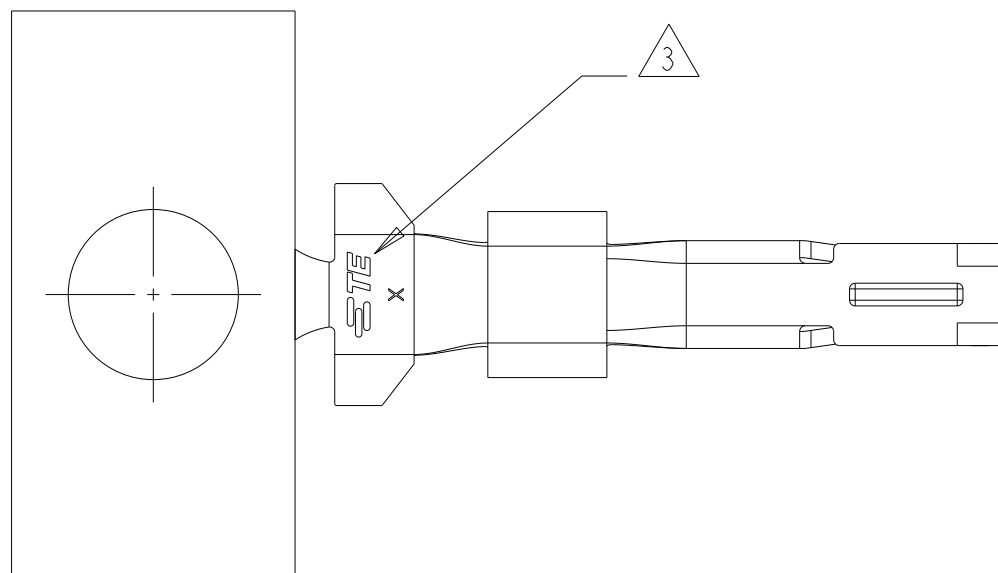
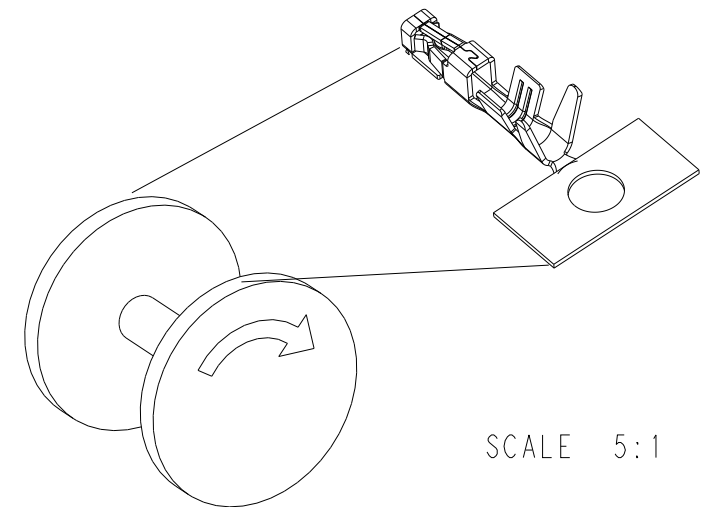
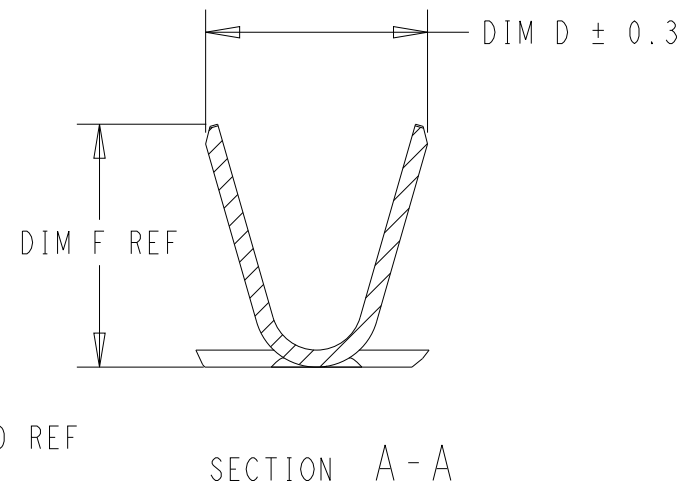
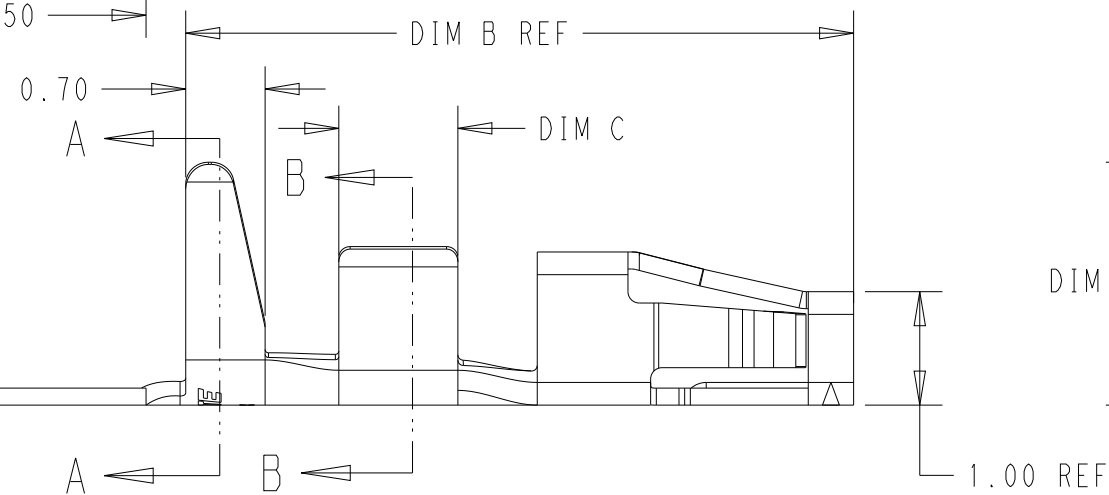


| REVISIONS |     |                                   |           |     |      |
|-----------|-----|-----------------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION                       | DATE      | DWN | APVD |
|           | A   | INITIAL RELEASE PER ECN-24-261030 | 16APR2024 | N.H | L.C  |
|           | A1  | REVISED PER ECR-24-218316         | 18SEP2024 | N.H | L.C  |
|           | A2  | REVISED PER ECR-24-221486         | 29SEP2024 | N.H | L.C  |
|           | A3  | REVISED PER ECR-24-222950         | 14OCT2024 | N.H | L.C  |



- 1 MATERIAL: COPPER ALLOY, 0.15 THICK
- 2 FINISH: 1 MICROMETER MIN. TIN PRE-PLATED
- 3 TE LOGO LOCATED APPROX IN THIS AREA
- 4 MATING PLUG HOUSING P/Ns  
2454997-1: X-2371404-X, X-2371671-X, X-2376950-X, X-2456588-X  
2454997-4: X-2382946-X  
2454997-3: X-2426397-X
- 5 APPLICATION FEED 5.0 mm



|       |       |       |       |       |       |       |                   |            |         |                                                                                       |           |
|-------|-------|-------|-------|-------|-------|-------|-------------------|------------|---------|---------------------------------------------------------------------------------------|-----------|
| 1.4   | 2.1   | 1.46  | 1.96  | 1.05  | 5.89  | 1.60  | Ø 0.85-1.10       | 24-28 AWG  | ON REEL |  | 2454997-4 |
| 1.4   | 2.0   | 1.46  | 2.13  | 1.05  | 5.89  | 1.60  | Ø 0.76-1.30       | 24-28 AWG  | ON REEL |  | 2454997-3 |
| 1.1   | 1.7   | 1.17  | 1.70  | 0.85  | 5.39  | 2.10  | Ø 0.76-1.00       | 26-30 AWG  | ON REEL |  | 2454997-1 |
| DIM G | DIM F | DIM E | DIM D | DIM C | DIM B | DIM A | INSULATION<br>DIA | WIRE RANGE | REMARKS | FINISH                                                                                | PART NO   |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|     |           |
|-----|-----------|
| DWN | 29MAR2023 |
|-----|-----------|

|               |
|---------------|
| NANCY HONG    |
| CHK 29MAR2023 |

|          |           |
|----------|-----------|
| LEO CHEN | 20MAR2022 |
| ARVD     | 20MAR2022 |

DANIEL ZHANG

## PRODUCT SPEC

108-106451

1.1.4. 106 107

|        |            |
|--------|------------|
|        | 114-106497 |
| WEIGHT |            |

WEIGHT -

CUSTOMER DRAWING

|      |                                  |
|------|----------------------------------|
| NAME | RECEPTACLE TERMINAL, SGI1.25/1.5 |
|------|----------------------------------|

|      |           |            |               |
|------|-----------|------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|------|-----------|------------|---------------|

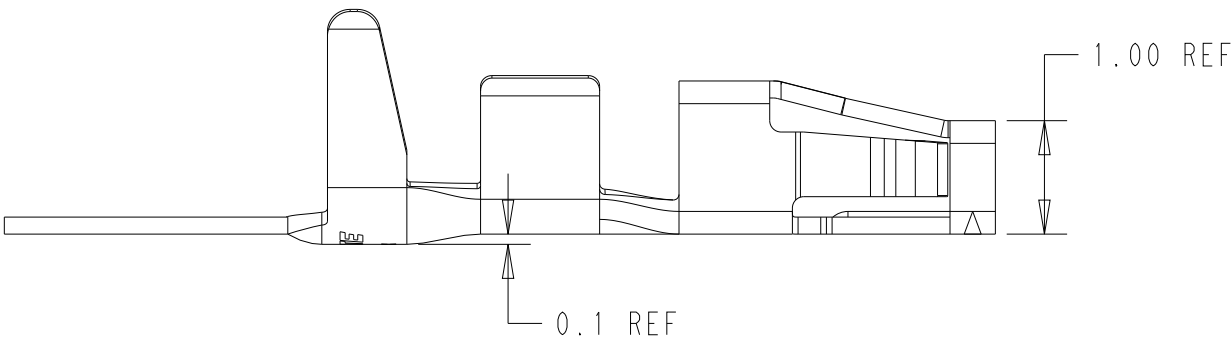
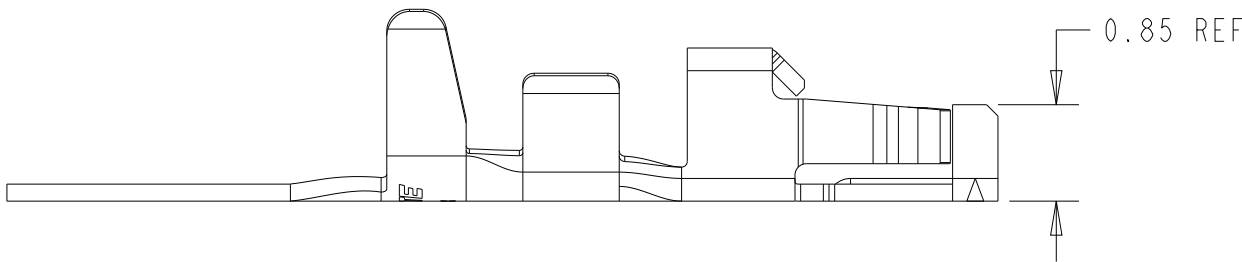
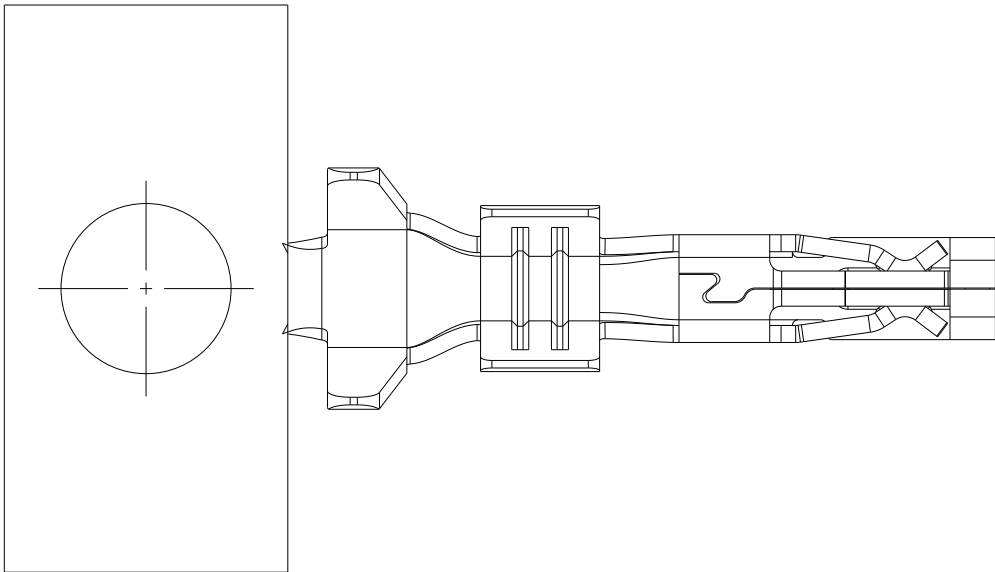
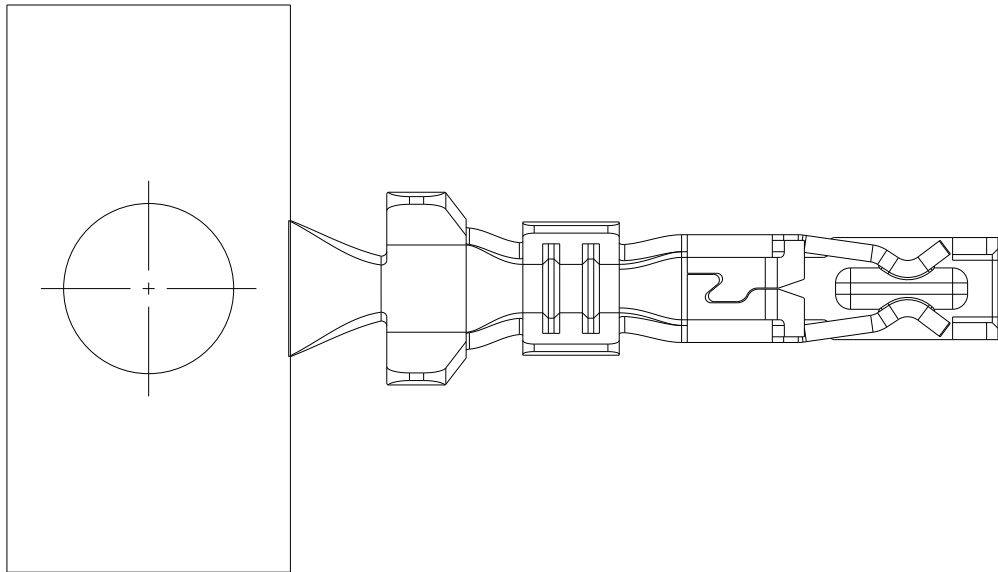
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| A3 | 00779 | C-2454997 | - |
|----|-------|-----------|---|

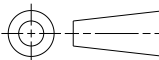
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|-------|------|-------|--------|-----|----|
| SCALE | 15:1 | SHEET | 1 OF 2 | REV | A3 |
|-------|------|-------|--------|-----|----|

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

2454997-1

2454997-3



|                                        |                                                                                                  |                                    |                                                                                                                 |  |               |                 |                        |
|----------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------|--|---------------|-----------------|------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                                  | DWN<br>NANCY HONG<br>29MAR2023     | <div>TE Connectivity</div> |  |               |                 |                        |
| DIMENSIONS:<br><br>mm                  | <div></div> | CHK<br>LEO ZHANG<br>29MAR2023      | NAME<br><br>-                                                                                                   |  |               |                 |                        |
|                                        |                                                                                                  | APVD<br>DANIEL ZHANG<br>29MAR2023  |                                                                                                                 |  |               |                 |                        |
|                                        |                                                                                                  | PRODUCT SPEC<br><br>108-106451     | SIZE                                                                                                            |  | CAGE CODE     | DRAWING NO      | RESTRICTED TO<br><br>- |
|                                        |                                                                                                  | APPLICATION SPEC<br><br>114-106497 | A3                                                                                                              |  | 00779         | Ⓒ-2454997       |                        |
| MATERIAL<br><br>-                      | FINISH<br><br>-                                                                                  | WEIGHT<br><br>-                    | CUSTOMER DRAWING                                                                                                |  | SCALE<br>15:1 | SHEET<br>2 OF 2 | REV<br>A3              |
| SEE TABLE                              |                                                                                                  |                                    |                                                                                                                 |  |               |                 |                        |

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