

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

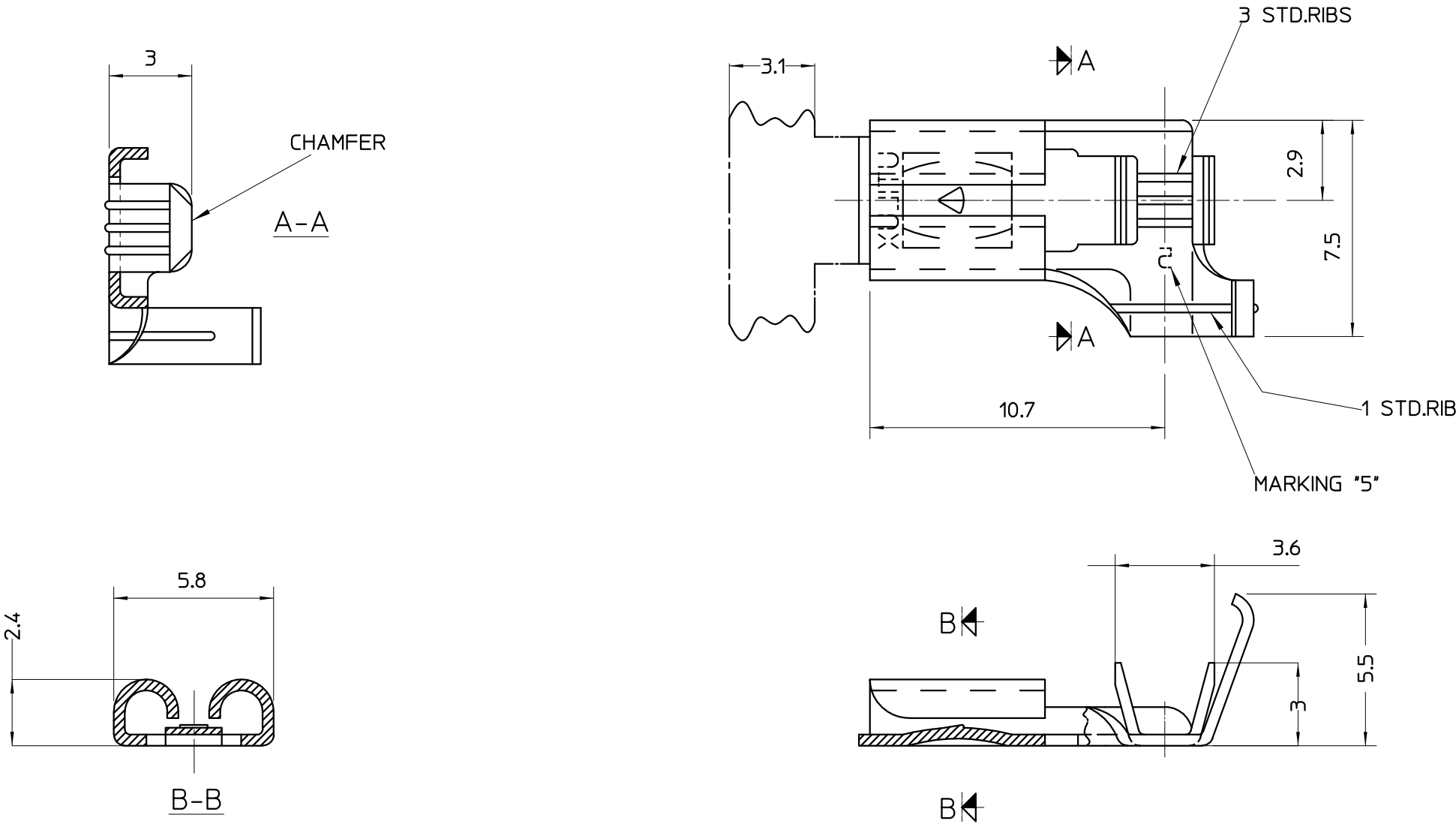
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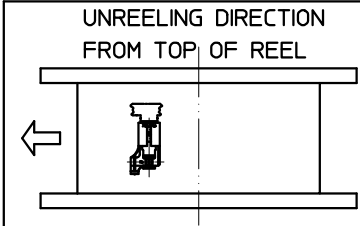
| LOC | DIST | REVISIONS |     |                                     |        |
|-----|------|-----------|-----|-------------------------------------|--------|
|     |      | P         | LTR | DESCRIPTION                         | DATE   |
| U   | -    |           | A   | ECN FA00 0002 05 - VERSION -0 ADDED | 3.2.05 |

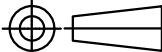
- NOTES:
1. WIRE SIZE RANGE:  
CONDUCTOR: 0.4mm2 - 1.0mm2  
INSULATION DIA: 2.3mm - 2.8mm
2. THIS PRODUCT IS UL APPROVED



|                |                    |             |
|----------------|--------------------|-------------|
| BRASS PRE-TIN  | RECEPTACLE H1145ET | 1-1627016-3 |
| NICKEL SILVER  | RECEPTACLE H1145B  | 1-1627016-2 |
| BRASS          | RECEPTACLE H1145   | 1-1627016-0 |
| MATERIAL DESC. | DESCRIPTION        | PART No.    |

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|                                                                                       |                               |                          |  |                                                                                            |  |  |  |
|---------------------------------------------------------------------------------------|-------------------------------|--------------------------|--|--------------------------------------------------------------------------------------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                               | DWN: W. Riede 23.6.03    |  | <div><div>tyco</div><div>Electronics</div></div> Tyco Electronics Corporation<br>AUSTRALIA |  |  |  |
| ALL DIMENSIONS IN mm:                                                                 |                               | CHK: H. Thai 23.6.03     |  | NAME: RECEPTACLE QC 4.8x0.5                                                                |  |  |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                |                               | APVD: P. Timbrel 23.6.03 |  |                                                                                            |  |  |  |
|  | DIMENSION (mm) TOLERANCE(±mm) | PRODUCT SPEC:            |  | SIZE A3 CAGE CODE DRAWING NO C-1627016 RESTRICTED TO -                                     |  |  |  |
|                                                                                       | LESS THAN 10 0.4              | -                        |  |                                                                                            |  |  |  |
|                                                                                       | OVER 10 TO 30 0.5             | APPLICATION SPEC:        |  |                                                                                            |  |  |  |
|                                                                                       | OVER 30 TO 80 0.7             | -                        |  |                                                                                            |  |  |  |
|                                                                                       | OVER 80 TO 250 1.0            | WEIGHT: -                |  | CUSTOMER DRAWING SCALE 5:1 SHEET 1 OF 1 REV A                                              |  |  |  |
|                                                                                       | ANGLES ±2°                    |                          |  |                                                                                            |  |  |  |
| MATERIAL REF. BLOCK                                                                   | FINISH REF. BLOCK             |                          |  |                                                                                            |  |  |  |