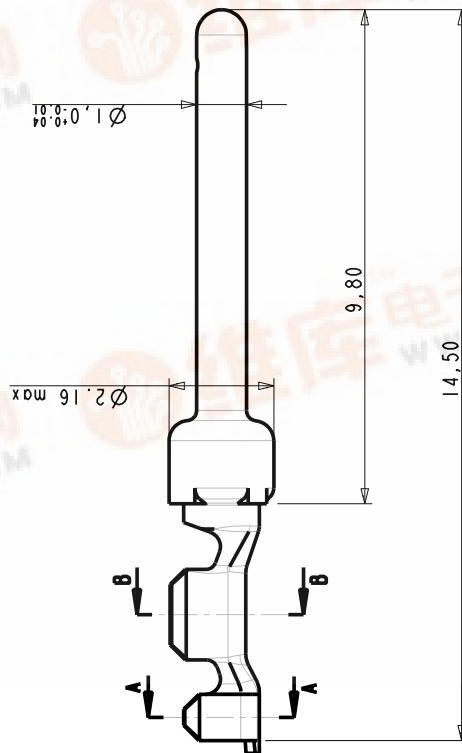
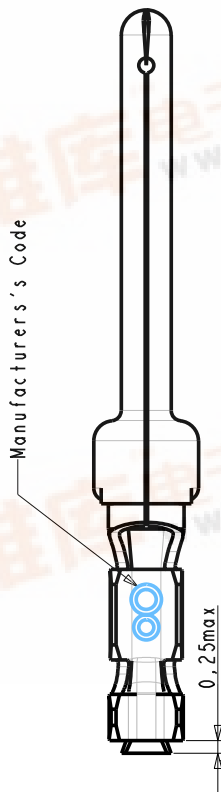


**NOTES:**  
 1-Material: Pin brass, thickness 0.20  
 2-Finish on contact area: see table  
 3-Wire range: 20 to 28 AW  
 4-Max outer dia of wire insulator:  
 -1.73 mm for contact #20-24  
 -1.02 mm for contact #24-28  
 5-Current carrying capacity per contact:  
 5-Amps max when crimped to #20 AWG  
 5-Amps max when crimped to #22 AWG  
 3-Amps max when crimped to #24 AWG  
 2-Amps max when crimped to #26 AWG  
 1-Amps max when crimped to #28 AWG  
 6-After 5 insertions into connector,  
 contact retention must be 5 pounds axial load min  
 7-When contact is crimped to 20 AWG, the insulation  
 support crimped height must be 1.78 mm max to ensure  
 a proper insertion into housing  
 6-Packaging: Reel

| PART NUMBER  | Plating   |
|--------------|-----------|
| 8656350067LF | 0.4 μ Au  |
| 8656350067   | 0.4 μ Au  |
| 8656350065LF | 0.76 μ Au |
| 8656350065   | 0.76 μ Au |
| 8656350064LF | flash Au  |
| 8656350064   | flash Au  |



CROSS SECTIONS  
FOR CT #24-28



|                             |          |                |           |            |     |
|-----------------------------|----------|----------------|-----------|------------|-----|
| <b>A</b> www.fciconnect.com |          | Surface        | tolerance | projection | mm  |
| FCI                         |          | ISO 1302       | ISO 406   | ISO 1101   | mm  |
| Dr                          | 18/04/03 | Product family | -         | size       | A3  |
| Eng                         | -        | Spec ref       | -         | Scale      | 5/1 |
| Chr                         | -        | Material       | SEE NOTES | ECN        | -   |
| Appr                        | -        |                |           |            |     |
| CRIMP PIN                   |          |                |           |            |     |
| #Wire 24-28 Ø1.02           |          |                |           |            |     |
| Rev.                        |          |                |           |            |     |
| C01-8656-1506               |          |                |           |            |     |
| CUSTOMER COPY               |          |                |           |            |     |
| sheet 1 of 1                |          |                |           |            |     |

**NOTE : ROHS INFORMATION**  
 The LF products meet European union directives and other  
 country regulations as described in GS-22-008  
 Terminations plating spec : 2um Nickel min + 2um Sn min  
 Packaging Spec : see GS-14-930