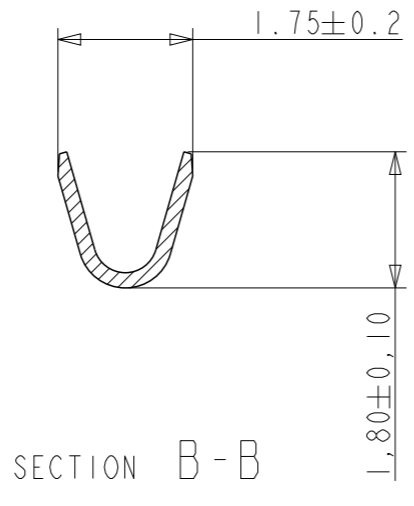
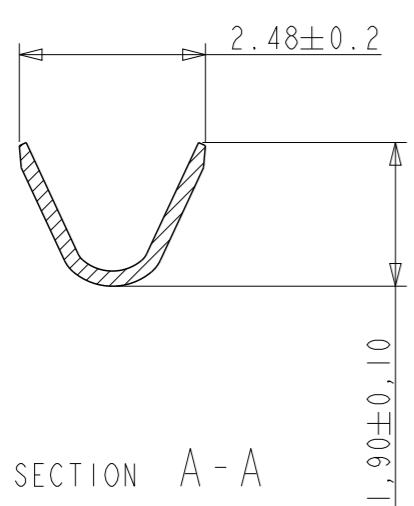
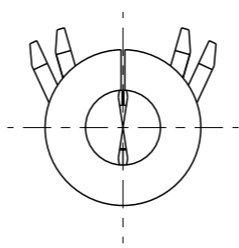
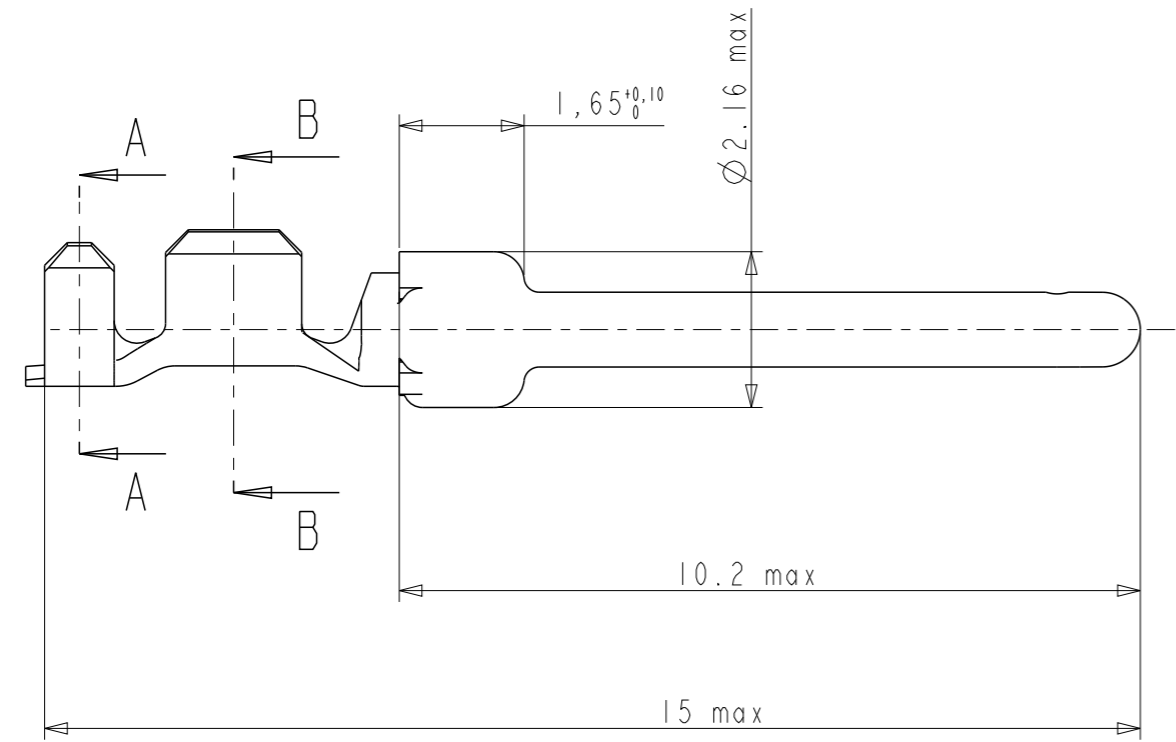
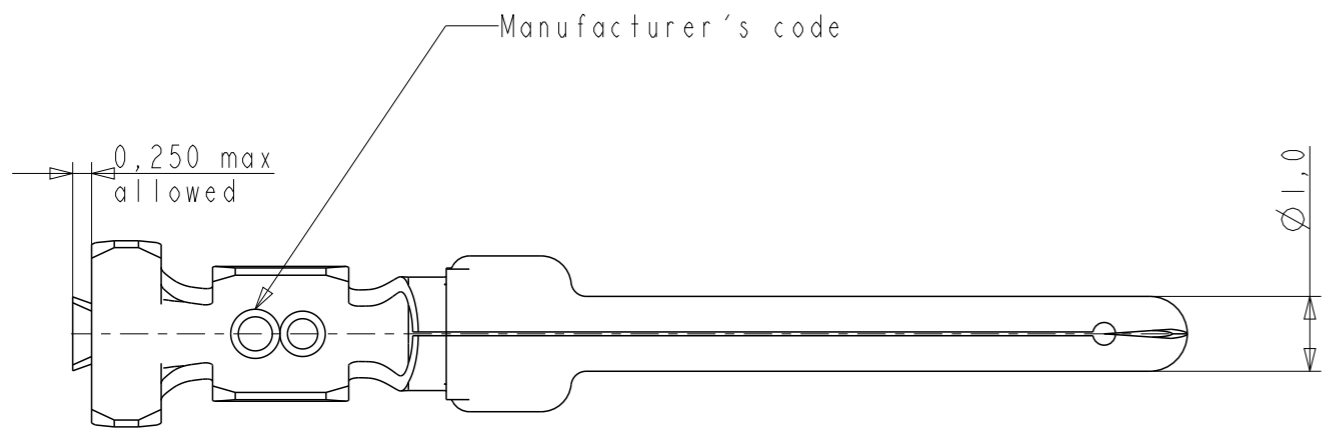


NOTES:

- 1-Material:Phosphor bronze thickness 0.20
- 2-Finish on contact area:see table
finish on termination:bright tin over nickel
- 3-Wire range:20 to 24 AWG
- 4-Max outer dia of wire insulator:1.73 mm
- 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
- 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:Box of 500 contacts

NOTE : ROHS INFORMATIONS

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-14-920



| | |
|--------------|--------------|
| 8656352064LF | flash Au |
| 8656352064 | flash Au |
| 8656352067LF | 0.4µ Au/GXT |
| 8656352067 | 0.4µ Au/GXT |
| 8656352065LF | 0.75µ Au/GXT |
| 8656352065 | 0.75µ Au/GXT |
| PART NUMBER | Plating |

| | | | | |
|---------------------------------------|--------------|-------------------------|-----------------------------------|------------------|
| www.fciconnect.com | | surface - ✓ ISO 1302 | tolerance std ISO 406 ISO 1101 | projection mm |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | |
| Dr | C JARRY | 1997-01-28 | ANGULAR | 0.X ±0.3 |
| Eng | ABHILASH M R | 2009-06-22 | LINEAR | 0.XX ±0.1 |
| Chr | ABHILASH M R | 2009-06-22 | 0° ±2° | 0.XXX ±0.05 |
| Appr | SUDHIR VARMA | 2009-06-22 | Product family | D-SUB Spec ref |
| FCi CRIMP PIN | | | size | A3 |
| #wire 20-24 in Box of 500 cts | | | ECN | 111-0003 |
| catalog no | | | CUSTOMER | sheet 1 of 1 |
| dwg no | | | C01-8656-0514 | Rev. J |

| rev | ecn no | dr | date |
|-----|-----------|-----|------------|
| C | LS06-006 | MPE | 07-07-03 |
| D | LS06-0196 | MPE | 27/11/2006 |
| E | LS06-0210 | MPE | 2006/12/07 |
| F | LF08-0127 | MPE | 2008/05/13 |
| G | 109-0107 | AMR | 2009/06/22 |
| H | 110-0070 | AMR | 2010-03-09 |
| J | 111-0003 | AMR | 2011-01-06 |



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