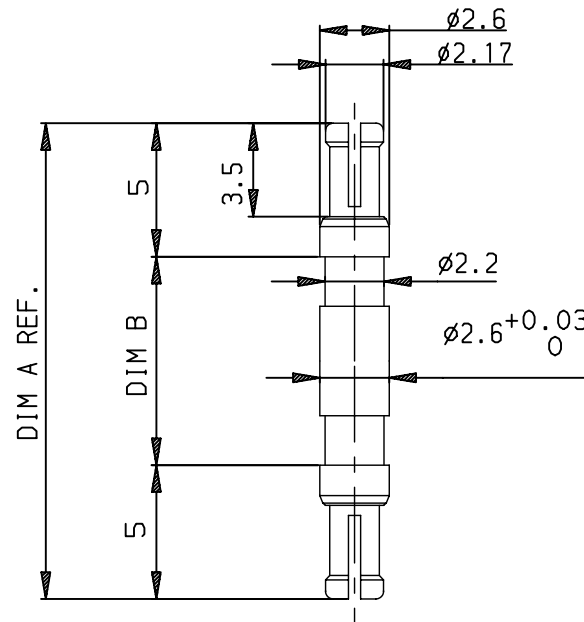


| LEAD-FREE P/N | PCB SIZE | DIM A | DIM B |
|---------------|----------|-------|-------|
| 85972-001LF   | 3.2      | 19.00 | 9.00  |
| 85972-002LF   | 2.4      | 18.20 | 8.20  |
| 85972-003LF   | 1.6      | 17.40 | 7.40  |
| 85972-004LF   | 4.0      | 19.80 | 9.80  |
| 85972-005LF   | 4.8      | 20.60 | 10.60 |
| 85972-006LF   | 5.6      | 21.40 | 11.40 |
| 85972-007LF   | 2.0      | 17.80 | 7.80  |



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NOTES:

1. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
2. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
3. PACKAGING SPEC: SEE GS-14-920

| rev | ecn no    | dr  | date       |
|-----|-----------|-----|------------|
| C   | LS06-0022 | LGO | 2006/03/06 |
| D   | LS07-0214 | LGO | 2007/08/20 |
| E   | LS08-0057 | LGO | 2008/02/18 |
| -   | -         | -   | -          |
| -   | -         | -   | -          |
| -   | -         | -   | -          |
| -   | -         | -   | -          |

|                    |          |            |                                        |        |                  |      |                    |    |              |  |
|--------------------|----------|------------|----------------------------------------|--------|------------------|------|--------------------|----|--------------|--|
| www.fciconnect.com |          |            | surface                                |        | tolerance std    |      | projection         |    | mm           |  |
|                    |          |            | ISO 1302                               |        | ISO 406 ISO 1101 |      |                    |    |              |  |
|                    |          |            | TOLERANCES UNLESS OTHERWISE SPECIFIED  |        |                  |      |                    |    |              |  |
| Dr                 | GOISNARD | 2006/03/06 | ANGULAR                                | LINEAR | 0.X              | ±0.1 | size               | A3 | Scale<br>5   |  |
| Eng                | GOISNARD | 2006/03/06 |                                        |        | 0.XX             | ±0.1 |                    |    |              |  |
| Chr                | LEGARE   | 2006/03/06 |                                        |        | 0.XXX            | ±0.1 |                    |    |              |  |
| Appr               | LEGARE   | 2006/03/06 | 0.XX ±2°                               |        | 0.XXX ±0.1       |      | ECN                |    | LS08-0057    |  |
|                    |          |            | Product family                         |        |                  |      | METRAL             |    | Spec ref -   |  |
|                    |          |            | title<br>MINI POWER<br>COUPLER CONTACT |        |                  |      | n°<br>dwg<br>85972 |    | Rev.<br>E    |  |
|                    |          |            |                                        |        |                  |      |                    |    |              |  |
| catalog no         |          |            | -                                      |        |                  |      | CUSTOMER           |    | sheet 1 of 1 |  |