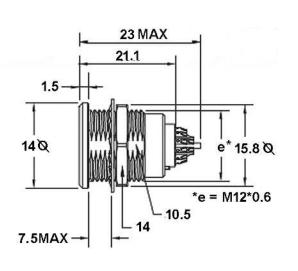
## FSG.1B.306.CLL

## PUSH-PULL FXIED SOCKET RECEPTACLE 6 CONTACTS, SOLDER





| CONTACT INFO |        | DIA |  |
|--------------|--------|-----|--|
| MALE         | FEMALE | mm  |  |
|              |        | 0.7 |  |

| KEY SPECIFICATIONS   |              |  |
|----------------------|--------------|--|
| CONNECTOR SERIES     | FSG          |  |
| CONNECTOR SIZE       | 1B           |  |
| CONNECTOR GENDER     | FEMALE       |  |
| CODING               | G            |  |
| LOCKING STYLE        | SELF LOCKING |  |
| ATTACHMENT METHOD    | SOLDER       |  |
| IP RATING            | IP 50        |  |
| STANDARD MATE SERIES | PSG          |  |

| GENERAL SPECIFICATIONS  |                                  |  |
|-------------------------|----------------------------------|--|
| TEMPERATURE RANGE       | -55 DEG C - +200 DEG C           |  |
| INSULATOR MATERIAL      | PEEK                             |  |
| SOLDER CONTACT MATERIAL | COPPER ALLOY, GOLD PLATED        |  |
| CONNECTOR BODY MATERIAL | BRASS, NICKEL PLATED             |  |
| COUPLING NUT, SCREW     | BRASS, CHROME PLATED             |  |
| INSULATION RESISTANCE   | EQUAL OR GREATER THAN 100 M-OHMS |  |