



RoHS compliant
by exemption

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|-----------------|-------------------|----------|----------------|-------------|--------------|---------------------|-----------|
| 1731120302 | F62M035S253+S | Steel | Zinc plated 1) | 1 | - | - | - |
| 1731120298 | F62M035S245+S | Steel | Tin plated | 1 | - | - | - |
| 1731120380 | F-GSCH1/5-K129SSN | Steel | Tin plated | 1 | 2 | 1 | 1 |
| 1731120248 | F-GSCH1/5-K129SN | Steel | Tin plated | 1 | 2 | 1 | 1 |
| 1731120244 | F-GSCH1/5-K129 | Steel | Zinc plated 1) | 1 | 2 | 1 | 1 |
| Material Number | FCT Part Number | Material | Surface | Screw (pc.) | Washer (pc.) | Spring washer (pc.) | Nut (pc.) |

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY REPLACEMENT FOR DOCUMENT NUMBER: F62M035_D

Generally twice a material number respectively FCT part number is needed per connector.

Packaging specification: 1731120003-PK

1) With tension control fluid.

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| FUNCTIONAL SYMBOLS | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |
| | DIMENSION UNITS | SCALE | CURRENT REV DESC: | | | | <p>FCT F-GSCH1/5-K129 4-40/4-40 FEMALE SCREW LOCK</p> <p>PRODUCT CUSTOMER DRAWING</p> |
| $\frac{F}{A} = 0$ | mm | 5:1 | EC NO: 731759 | | | | |
| $\frac{F}{E} = 0$ | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DRWN: MSTEINBRUECK 2022/02/17 | | | | |
| $\frac{F}{P} = 0$ | ANGULAR TOL ± ° | | CHK'D: MTEUBEL 2022/12/12 | | | | |
| DIVISIONAL SYMBOLS | 4 PLACES | ± | APPR: MTEUBEL 2022/12/12 | | | | |
| | 3 PLACES | ± | INITIAL REVISION: | | | | |
| | 2 PLACES | ± | DRWN: GOOLAM 2021/08/31 | | | | |
| | 1 PLACE | ± | APPR: MTEUBEL 2021/11/22 | | | | |
| 0 PLACES | ± | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | DOCUMENT NUMBER: 1731120244 DOC TYPE: PSD DOC PART: 000 REVISION: A1 | |
| FIRST ANGLE PROJECTION | | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER | |
| | | A4-SIZE | 173112 | SEE TABLE | GENERAL MARKET | 1 OF 1 | |

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| DOCUMENT STATUS | P1 | RELEASE DATE | 2022/12/12 | 10:20:26 |
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