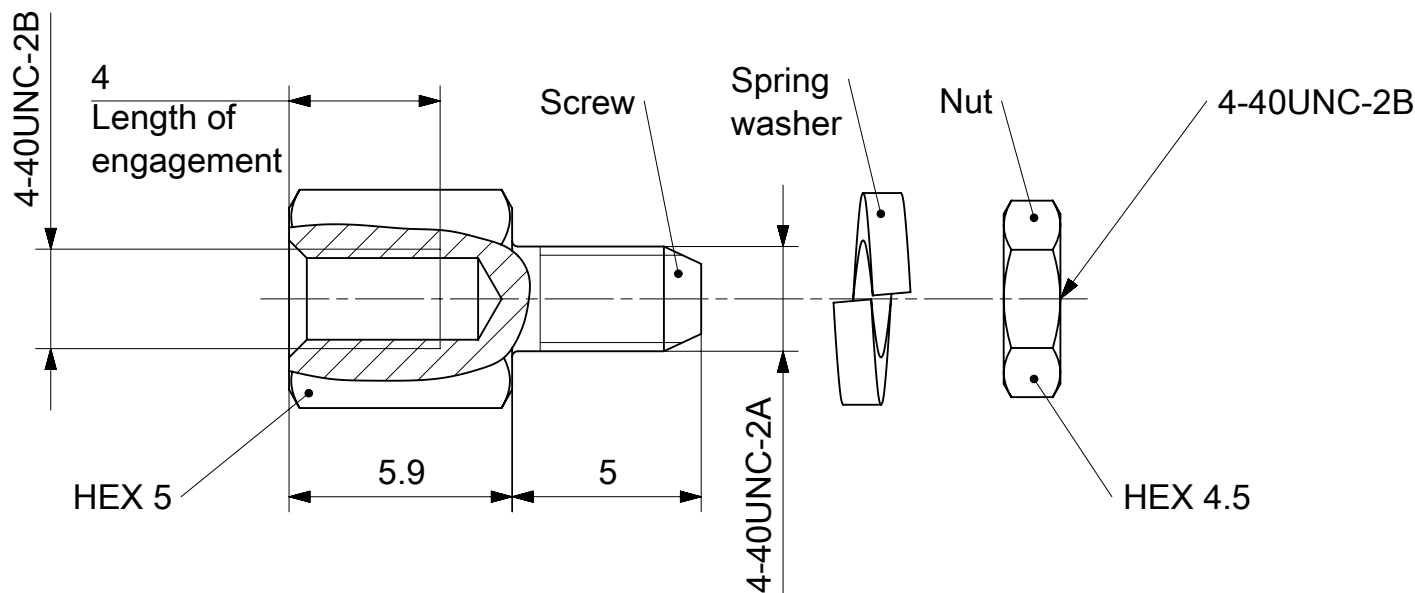




RoHS compliant  
by exemption

|                 |                  |          |            |                |                 |                           |              |
|-----------------|------------------|----------|------------|----------------|-----------------|---------------------------|--------------|
| 1731121349      | F62M045S245+S    | Steel    | Tin plated | 1              | -               | -                         | -            |
| 1731120456      | F-GSCH1/5-K345SN |          |            | 1              | -               | 1                         | 1            |
| Material Number | FCT Part Number  | Material | Surface    | Screw<br>(pc.) | Washer<br>(pc.) | Spring<br>washer<br>(pc.) | Nut<br>(pc.) |

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY

REPLACEMENT FOR DOCUMENT NUMBER: F62M045 D

|                    |                                                                                                                                               |   |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|---------------------------------------------------------------------------------------|---------|------------------|--------|--|-----------------|--|----------------|--|--------------|--|
| 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:      |                                                                                       |         | <div>molex</div> |        |  |                 |  |                |  |              |  |
|                    | mm                                                                                                                                            |   | 5:1                                                                                                                                                                                 |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
|                    | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |   | EC NO: 731759<br>DRWN: MSTEINBRUECK 2022/02/17<br>CHK'D: MTEUBEL 2022/12/12<br>APPR: MTEUBEL 2022/12/12<br>INITIAL REVISION:<br>DRWN: SKANDB 2021/08/31<br>APPR: MTEUBEL 2021/11/22 |  |                        | FCT F-GSCH1/5-K345 4-40/4-40<br>FEMALE SCREW LOCK                                     |         |                  |        |  |                 |  |                |  |              |  |
|                    | ANGULAR TOL ± °                                                                                                                               |   |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
| 4 PLACES           |                                                                                                                                               | ± |                                                                                                                                                                                     |  |                        | PRODUCT CUSTOMER DRAWING                                                              |         |                  |        |  |                 |  |                |  |              |  |
| 3 PLACES           |                                                                                                                                               | ± |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
| 2 PLACES           |                                                                                                                                               | ± |                                                                                                                                                                                     |  |                        | DOCUMENT NUMBER<br>1731120456<br>DOC TYPE<br>PSD<br>DOC PART<br>000<br>REVISION<br>A1 |         |                  |        |  |                 |  |                |  |              |  |
| 1 PLACE            |                                                                                                                                               | ± |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
| 0 PLACES           |                                                                                                                                               | ± |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |
| DIVISIONAL SYMBOLS | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |   |                                                                                                                                                                                     |  | FIRST ANGLE PROJECTION |                                                                                       | DRAWING |                  | SERIES |  | MATERIAL NUMBER |  | CUSTOMER       |  | SHEET NUMBER |  |
|                    |                                                                                                                                               |   |                                                                                                                                                                                     |  |                        |                                                                                       | A4-SIZE |                  | 173112 |  | SEE TABLE       |  | GENERAL MARKET |  | 1 OF 1       |  |
|                    |                                                                                                                                               |   |                                                                                                                                                                                     |  |                        |                                                                                       |         |                  |        |  |                 |  |                |  |              |  |

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

Packaging specification: 1731120003-PK