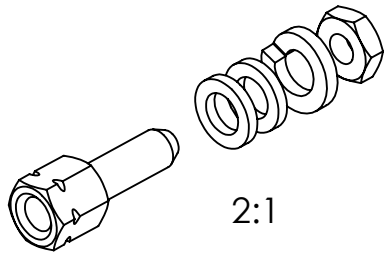
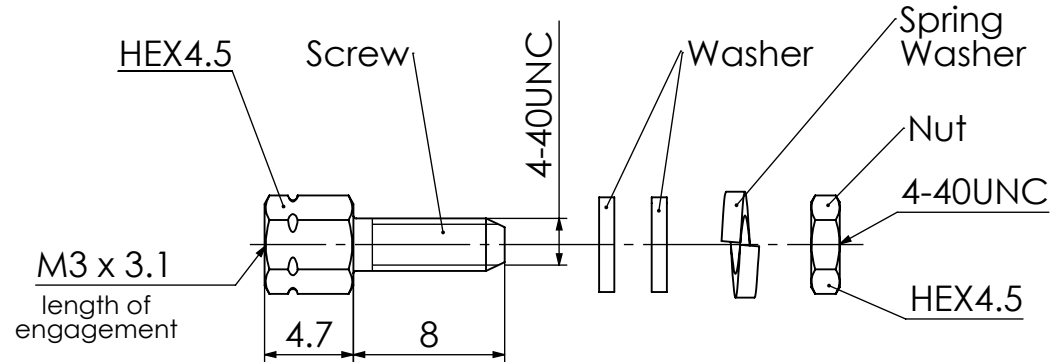


COMMENT:
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IT MAY NEITHER BE DUBLICATED NOR MADE AVAILABLE TO A THIRD PARTY,
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



RoHS compliant
by exemption



1731121157	F-GSCH1/5-3858	Brass (nonmagnetic)	tin plated (nonmagnetic)	1	2	-	1
1731121344	F62M033S253+S	Steel (Lead free) 2)	zinc plated 1)	1	-	-	-
1731120561	F-GSCH1/5-K127		zinc plated 1)	1	2	1	1
1731121343	F62M033S245+S	Steel	tin plated	1	-	-	-
1731121189	F-GSCH1/5-K959		zinc plated 1)	1	2	1	1 (HEX 5)
1731121166	F-GSCH1/5-K127SSN		tin plated	1	2	1	1
1731120586	F-GSCH1/5-K127SN		tin plated	1	2	1	1
<i>Material Number</i>	<i>FCT Part Number</i>	<i>Material</i>	<i>Surface</i>	<i>Screw (pc.)</i>	<i>Washer (pc.)</i>	<i>Spring Washer (pc.)</i>	<i>Nut (pc.)</i>

FUNCTIONAL SYMBOLS

$$\nabla_A = 0$$
$$\nabla_{\mathbf{C}} = 0$$
$$\nabla F_P = 0$$

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

mm

2.1

2.1

MEASUREMENTS WITHOUT
TOLERANCE ACC. TO
ISO 2768-mK

CURRENT REVISION

DRWN: DRAWN BY mteubel 03-06-2025

APPR: APPR BY mteubel 04-06-2025

INITIAL REVISION

DRWN: DRAWN BY Denzinger 01-07-2002

APPR: APPR BY schref 01-07-2002

REPLACEMENT FOR:

FIRST ANGLE PROJECTION



DRAWING

A4-SIZE

molex

FCT-Female Screw Lock
F-GSCH1/5-K127 /-K959 / -3858

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER	
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2 | see table

REVISION

7

DOCUMENT NUMBER

F62M033_D

CUSTOMER

GENERAL MARKET

SHEET

NUMBER
1 OF 1

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

Packaging specification: 1731120003-PK

1) With tension control fluid

2) RoHS compliant