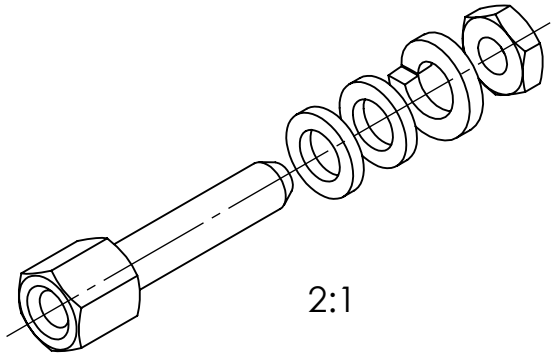
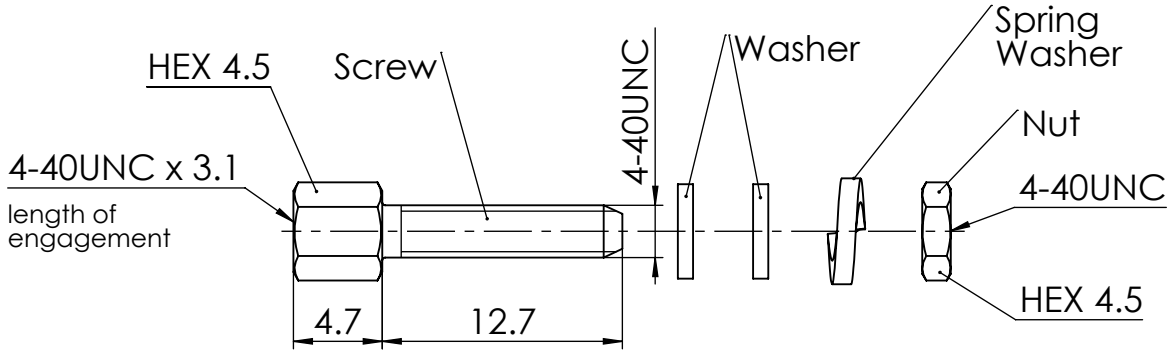
COMMENT:
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AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.

RoHS compliant
by exemption



2:1



Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring Washer (pc.)	Nut (pc.)
1731121346	F62M036S245+S	Steel (Lead free) 2)	tin plated	1	-	-	-
1731121080	F62M036S253+S		zinc plated 1)	1	-	-	-
1731120028	F-GSCH1/5-K130		zinc plated 1)	1	2	1	1
1731120264	F-GSCH1/5-K130SN		tin plated	1	2	1	1
1731121169	F-GSCH1/5-K130SSN		tin plated	1	2	1	1
1731140398	F-GSCH1/5-4044	Brass (nonmagnetic)	tin plated (nonmagnetic)	1	2	-	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

FUNCTIONAL SYMBOLS
F5 = 0
F6 = 0
F8 = 0

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DIMENSION UNITS: mm
SCALE: 2:1
MEASUREMENTS WITHOUT TOLERANCE ACC. TO: ISO 2768-mK

REV.	CH.-NO.
5	24420
4	24410 / 24420
3	24130
2	22416
1	

CURRENT REVISION
DRWN: DRAWN BY mteubel 21-11-2025
APPR: APPR BY gkrimshandl 27-11-2025

INITIAL REVISION
DRWN: DRAWN BY schref 04-09-2002
APPR: APPR BY Floßmann 05-09-2002

REPLACEMENT FOR: 1731120028_Rev.A1
FIRST ANGLE PROJECTION
DRAWING: A4-SIZE

molex

FCT Female Screw Lock
F-GSCH1/5-K130 /-4044

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER: see table
REVISION: 5
DOCUMENT NUMBER: F62M036_D
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1

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