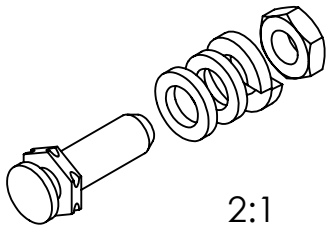
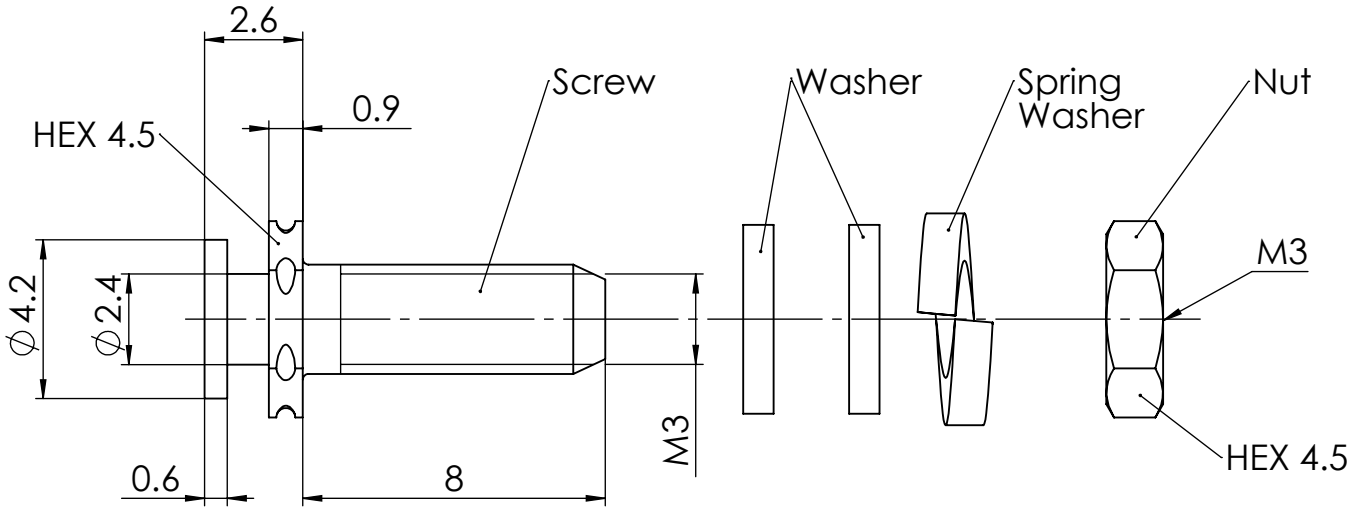
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RoHS compliant
by exemption



2:1



1731121258	F-SGV1/5-K140-M3	Steel	zinc plated 1)	1	2	1 *)	1
1731121325	F56M035S245-M3+S	Steel (Lead free) 2)	tin plated	1	-	-	-
1731120406	F-SGV1/5-K140SN		tin plated	1	2	1	1
1731120246	F-SGV1/5-K140		zinc plated 1)	1	2	1 *)	1
Material Number	*FCT Part Number*	*Material*	*Surface*	*Screw (pc.)*	*Washer (pc.)*	*Spring Washer (pc.)*	*Nut (pc.)*

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

*) Stainless steel - blank

FUNCTIONAL SYMBOLS
F = 0
F = 0
F = 0

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

DIMENSION UNITS: mm
SCALE: 5:1
MEASUREMENTS WITHOUT TOLERANCE ACC. TO: ISO 2768-mK

REV.	CH.-NO.
5	24663
4	24420
3	24410
2	24130
1	2 1167

CURRENT REVISION
DRWN: DRAWN BY mateof 16-07-2026
APPR: APPR BY mteubel 22-07-2026

INITIAL REVISION
DRWN: DRAWN BY Denzinger 29-10-2002
APPR: APPR BY okappla 02-12-2002

REPLACEMENT FOR:
1731121258_Rev.A1
1731120246_Rev.A1

FIRST ANGLE PROJECTION

DRAWING: A4-SIZE

molex

FCT Corresponding Slide Lock Post
F-SGV1/5-K140

PRODUCT CUSTOMER DRAWING

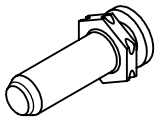
MATERIAL NUMBER: see table
REVISION: 5

DOCUMENT NUMBER: F56M035_D
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1

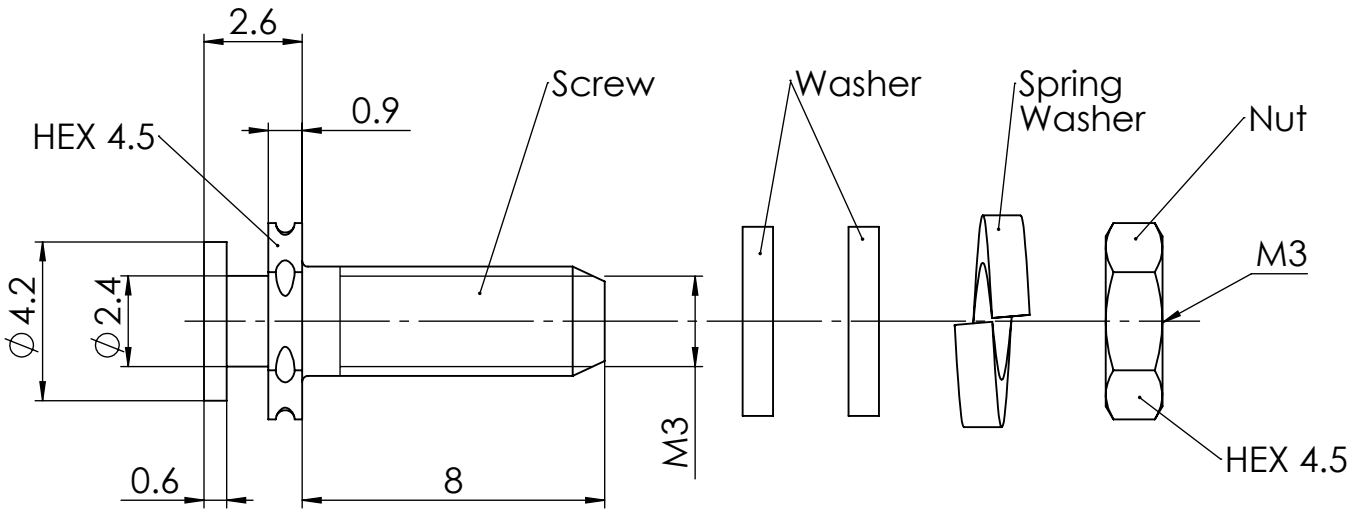
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AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.

RoHS compliant
by exemption



2:1



1731121325	F56M035S245-M3+2	Steel	tin plated	1	-	-	-
1731121258	F-SGV1/5-K140-M3		zinc plated 1)	1	2	1	1
1731120406	F-SGV1/5-K140SN		tin plated	1	2	1	1
1731120246	F-SGV1/5-K140	Steel (Lead free) 2)	zinc plated 1)	1	2	1	1
Material Number	*FCT Part Number*	*Material*	*Surface*	*Screw (pc.)*	*Washer (pc.)*	*Spring Washer (pc.)*	*Nut (pc.)*

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
F = 0
F = 0
F = 0

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

DIMENSION UNITS: mm
SCALE: 5:1
MEASUREMENTS WITHOUT TOLERANCE ACC. TO: ISO 2768-mK

REV.	CH.-NO.
3	24410
2	24130
1	2 1167

CURRENT REVISION
DRWN: DRAWN BY mbisl 03-02-2025
APPR: APPR BY mteubel 12-02-2025

INITIAL REVISION
DRWN: DRAWN BY Denzinger 29-10-2002
APPR: APPR BY okappla 02-12-2002

REPLACEMENT FOR:
1731121258_Rev.A1
1731120246_Rev.A1

FIRST ANGLE PROJECTION

DRAWING: A4-SIZE

molex

FCT Corresponding Slide Lock Post
F-SGV1/5-K140 (M3)

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER: see table
REVISION: 3

DOCUMENT NUMBER: F56M035_D
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1

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