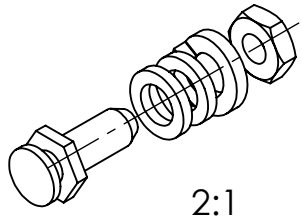
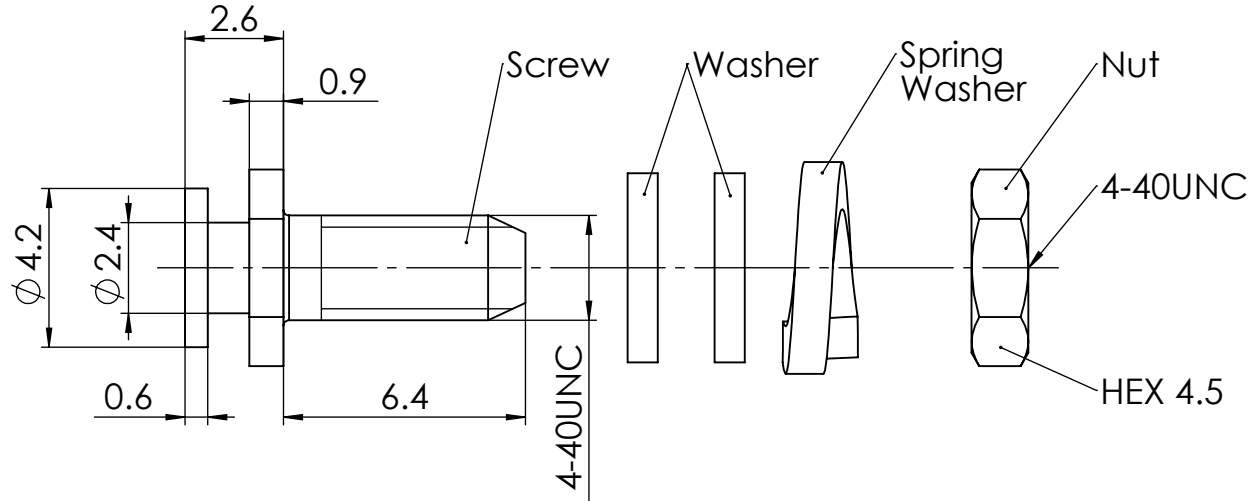


COMMENT:
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IT MAY NEITHER BE DUBICATED NOR MADE AVAILABLE TO A THIRD PARTY,
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



RoHS compliant



1731120233	F56M039S253+S	Steel	zinc plated 1)	1	-	-	-
1731120252	F-SGV1/5-K180		zinc plated 1)	1	2	1	1
1731120991	F-SGV1/5-K180S		zinc plated 1)	1	2	1	1
1731121259	F-SGV1/5-K180SN		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

$$\begin{aligned} F_A &= 0 \\ F_C &= 0 \\ F_P &= 0 \end{aligned}$$

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

4	24420
3	24410 / 24420

2	24130
1	
REV.	CH.-NO.

DRWN: DRAWN BY
APPR: APPR BY

INITIAL REVISION
DRWN: DRAWN BY
APPR: APPR BY

nteruber	23-11-2023
gkrimshandl	27-11-2025
sschref	18-08-2004
ffloßmann	18-08-2004

molex

FCT Corresponding Slide Lock Post
F-SGV1/5-K180

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER

4 | see table

4

REPLACEMENT FOR:
1731120252_Rev. B

DRAWING
A4-SIZE

DOCUMENT NUMBER
F56M039_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