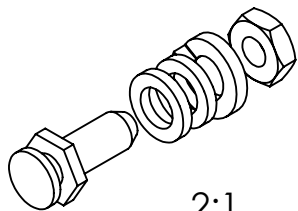
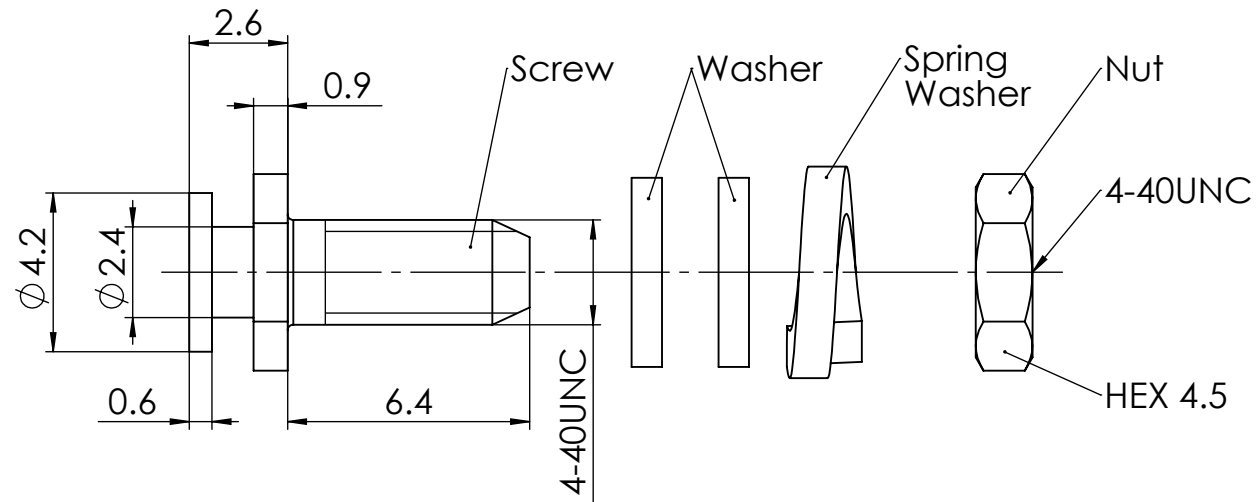


COMMENT:
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AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



2:1

RoHS compliant
by exemption

1731120233	F56M039S253+S	Steel (Lead free) 2)	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	Steel	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

$$\nabla_{\mathbf{A}} F = 0$$
$$\nabla_{\mathbf{C}} = 0$$
$$\nabla F_P = 0$$

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

DIMENSION UNITS

SCALE

MEASUREMENTS WITHOUT
TOLERANCE ACC. TO
ISO 2768-mK

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CURRENT REVISION

DRWN: DRAWN BY mteubel

29-04-2024

APPR: APPR BY

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INITIAL REVISION

DRWN. DRAWN BY sschref

REPLACEMENT FOR:

1731120252 Rev B

FIRST ANGLE PROJECTION



DRAWING

A4-SIZE

	molex
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FCT Corresponding slide lock post
F-SGV1/5-K180

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER	
-----------------	--

4	see table
4	

C

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

Packaging specification: 1731120003-PK

1) With tension control fluid

2) RoHS complaint

1

2

A

3 |

ON

OF 1