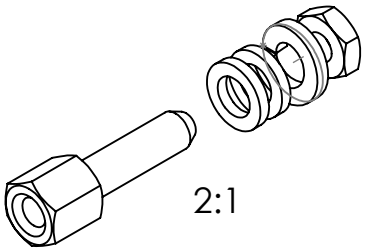
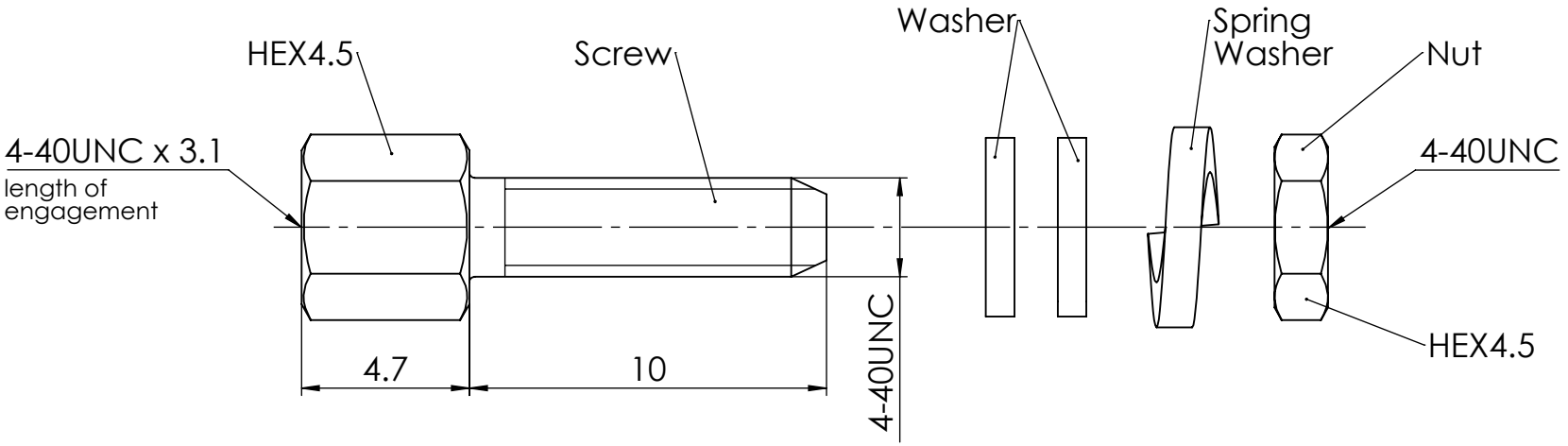
COMMENT:
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IT MAY NEITHER BE DUBLICATED NOR MADE AVAILABLE TO A THIRD PARTY,
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.

RoHS compliant
by exemption





Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring Washer (pc.)	Nut (pc.)
1731121059	F62M042S253+S	Steel (Lead free) 2)	zinc plated 1)	1	-	-	-
1731120238	F-GSCH1/5-K186		zinc plated 1)	1	2	1	1
1731121005	F-GSCH1/5-K186S		zinc plated 1)	1	2	1	1
1731121045	F-GSCH1/5-K186SN	Steel	tin plated	1	2	1	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 complaint

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.
4	24410 / 24420
3	24130
2	
1	

CURRENT REVISION
DRWN: DRAWN BY mteubel 04-06-2025
APPR: APPR BY mteubel 04-06-2025

INITIAL REVISION
DRWN: DRAWN BY Denzinger 11-09-2003
APPR: APPR BY aschiekofer 11-09-2003

REPLACEMENT FOR: 1731120238_Rev.A1
FIRST ANGLE PROJECTION
DRAWING: A4-SIZE

molex

FCT Female Screw Lock
F-GSCH1/5-K186

PRODUCT CUSTOMER DRAWING

MATERIAL NUMBER: see table
REVISION: 4
DOCUMENT NUMBER: F62M042_D
CUSTOMER: GENERAL MARKET
SHEET NUMBER: 1 OF 1