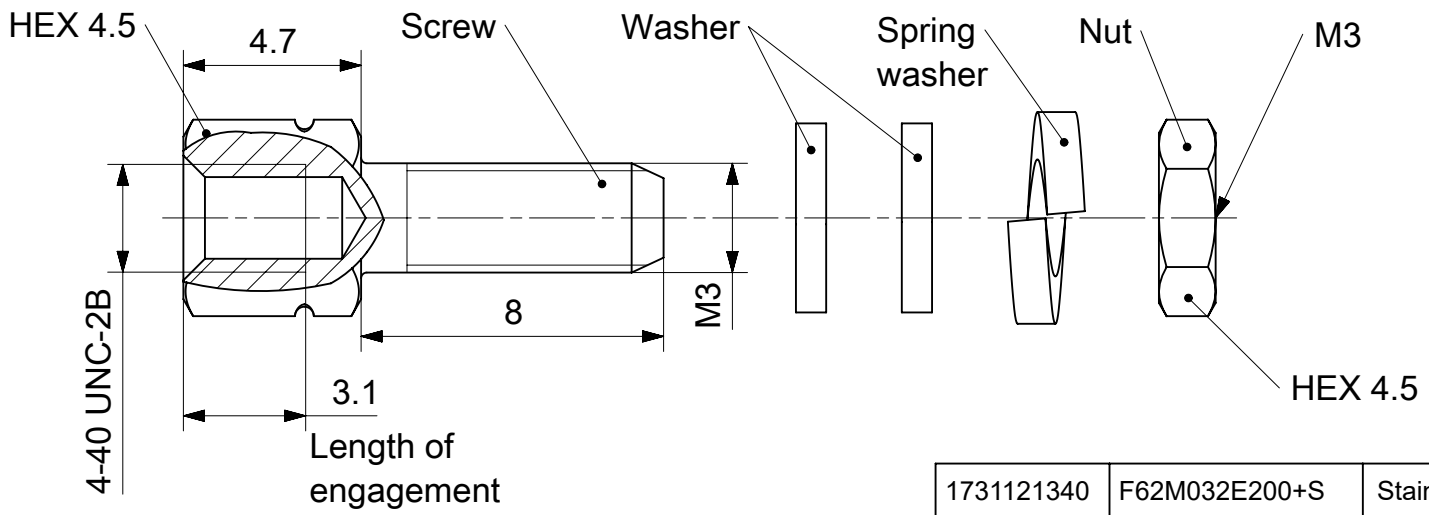

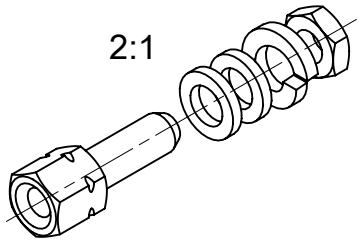

RoHS compliant
by exemption

Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring washer (pc.)	Nut (pc.)
1731121340	F62M032E200+S	Stainless steel 2)	Without plating	1	-	-	-
1731121078	F62M032S200+S	Steel	Without plating	1	-	-	-
1731121341	F62M032S245+S	Steel	Tin plated	1	-	-	-
1731121013	F62M032S253+S	Steel	Zinc plated 1)	1	-	-	-
1731121165	F-GSCH1/5-K126SSN	Steel	Tin plated	1	2	1	1
1731120273	F-GSCH1/5-K126SN	Steel	Tin plated	1	2	1	1
1731121003	F-GSCH1/5-K126S	Steel	Zinc plated 1)	1	2	1	1
1731120377	F-GSCH1/5-K126	Steel	Zinc plated 1)	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 compliant.

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY

REPLACEMENT FOR DOCUMENT NUMBER: F62M032_D

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: 5:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	
1 PLACE	±	
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 685906
DRWN: VLOKESHA 2021/08/31
CHK'D: MTEUBEL 2021/11/22
APPR: MTEUBEL 2021/11/22

INITIAL REVISION:
DRWN: VLOKESHA 2021/08/31
APPR: MTEUBEL 2021/11/22

FIRST ANGLE PROJECTION

DRAWING: A4-SIZE
SERIES: 173112

molex

FCT F-GSCH1/5-K126 4-40/M3
FEMALE SCREW LOCK

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1731120377	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2021/11/22 09:32:50

FORMAT: master-tb-prod-A4
REVISION: J
DATE: 2020/01/14