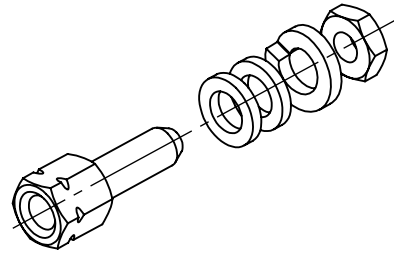
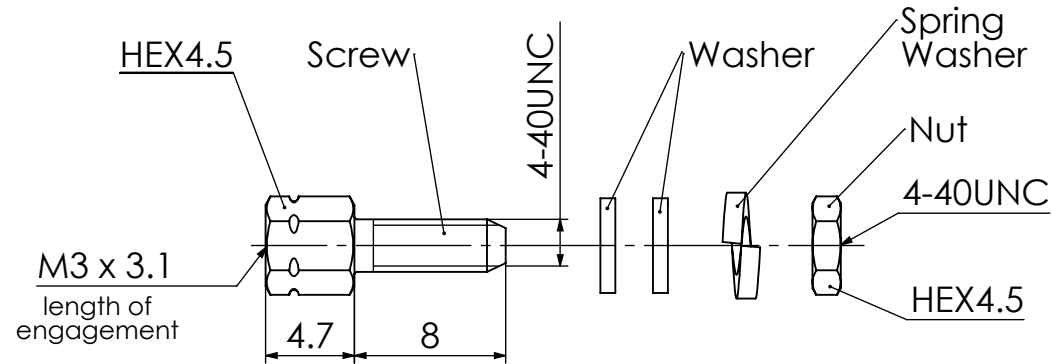


COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUBLICATED NOR MADE AVAILABLE TO A THIRD PARTY,
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



RoHS compliant
by exemption



1731121157	F-GSCH1/5-3858	Brass (nonmagnetic)	tin plated (nonmagnetic)	1	2	-	1
1731121344	F62M033S253+S	Steel (Lead free) 2)	zinc plated 1)	1	-	-	-
1731120561	F-GSCH1/5-K127		zinc plated 1)	1	2	1 *)	1
1731121166	F-GSCH1/5-K127SSN	Steel	tin plated	1	2	1	1
1731120586	F-GSCH1/5-K127SN		tin plated	1	2	1	1
1731121343	F62M033S245+S		tin plated	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>

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		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
F_A = 0 F_C = 0 F_E = 0		DIMENSION UNITS mm	SCALE 2:1	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK			molex		
				CURRENT REVISION			FCT Female Screw Lock F-GSCH1/5-K127 /-K959 / -3858		
				DRWN: DRAWN BY mateof 15-07-2026					
				APPR: APPR BY mteubel 22-07-2026					
		8	24663	INITIAL REVISION			PRODUCT CUSTOMER DRAWING		
		7	24420	DRWN: DRAWN BY Denzinger 01-07-2002			MATERIAL NUMBER		REVISION
		REV.	CH.-NO.	APPR: APPR BY schref 01-07-2002			see table		8
		REPLACEMENT FOR:		FIRST ANGLE PROJECTION 	DRAWING A4-SIZE	DOCUMENT NUMBER F62M033_D		CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 1