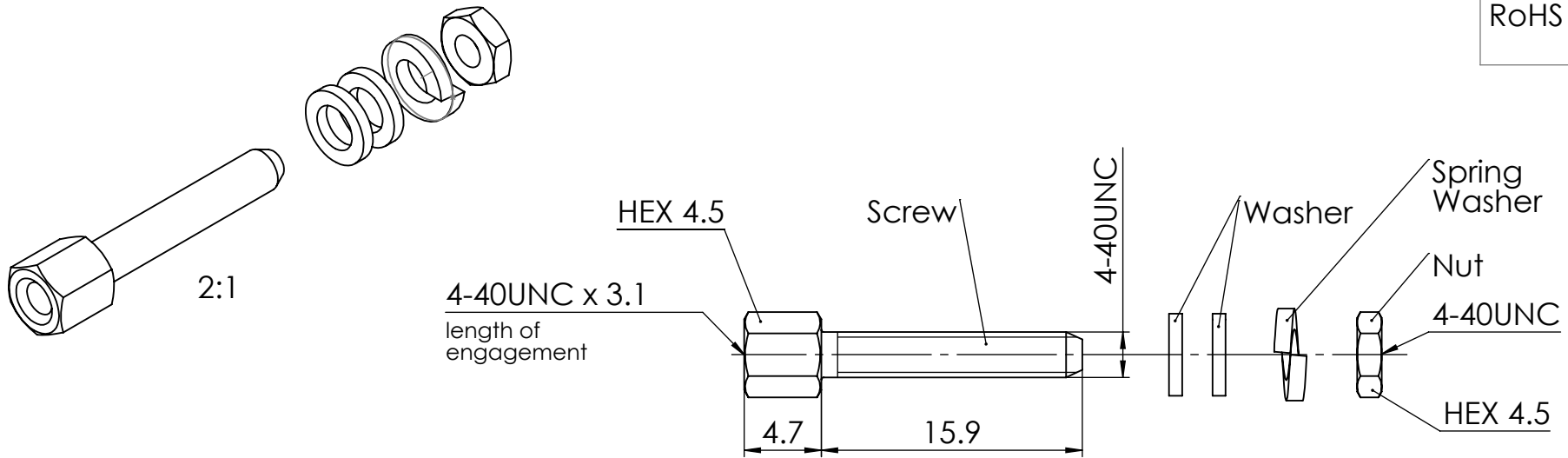


COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUBLICATED NOR MADE AVAILABLE TO A THIRD PARTY,
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



1731121176	F-GSCH1/5-K1762	Steel (Lead free) 2)	blank	1	-	1	1	C
1731120015	F-GSCH1/5-K164		blank	1	2	1	1	
1731120659	F-GSCH1/5-K133		zinc plated 1)	1	2	1	1	
1731121004	F-GSCH1/5-K133S		zinc plated 1)	1	2	1	1	
1731120428	F-GSCH1/5-K133SN	Steel	tin plated	1	2	1	1	
1731121170	F-GSCH1/5-K133SSN		tin plated	1	2	1	1	
Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring Washer (pc.)	Nut (pc.)	

FUNCTIONAL SYMBOLS

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

$$\begin{aligned} \nabla_A F &= 0 \\ \nabla_C F &= 0 \\ \nabla_P F &= 0 \end{aligned}$$

DIMENSION UNITS

mm

SCALE
2:1

MEASUREMENTS WITHOUT
TOLERANCE ACC. TO
ISO 2768-mK

CURRENT REVISION

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

INITIAL REVISION

DRWN: DRAWN BY	Denzinger	26-11-2002
APPR: APPR BY	Floßmann	26-11-2002

REPLACEMENT FOR:
1731120659_Rev.A1

DRAWING
A4-SIZE

molex		
FCT Female Screw Lock F-GSCH1/5-K133 / -K164 / -K1762		
PRODUCT CUSTOMER DRAWING		
MATERIAL NUMBER see table	REVISION 5	
DOCUMENT NUMBER F62M037_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

2) RoHS compliant