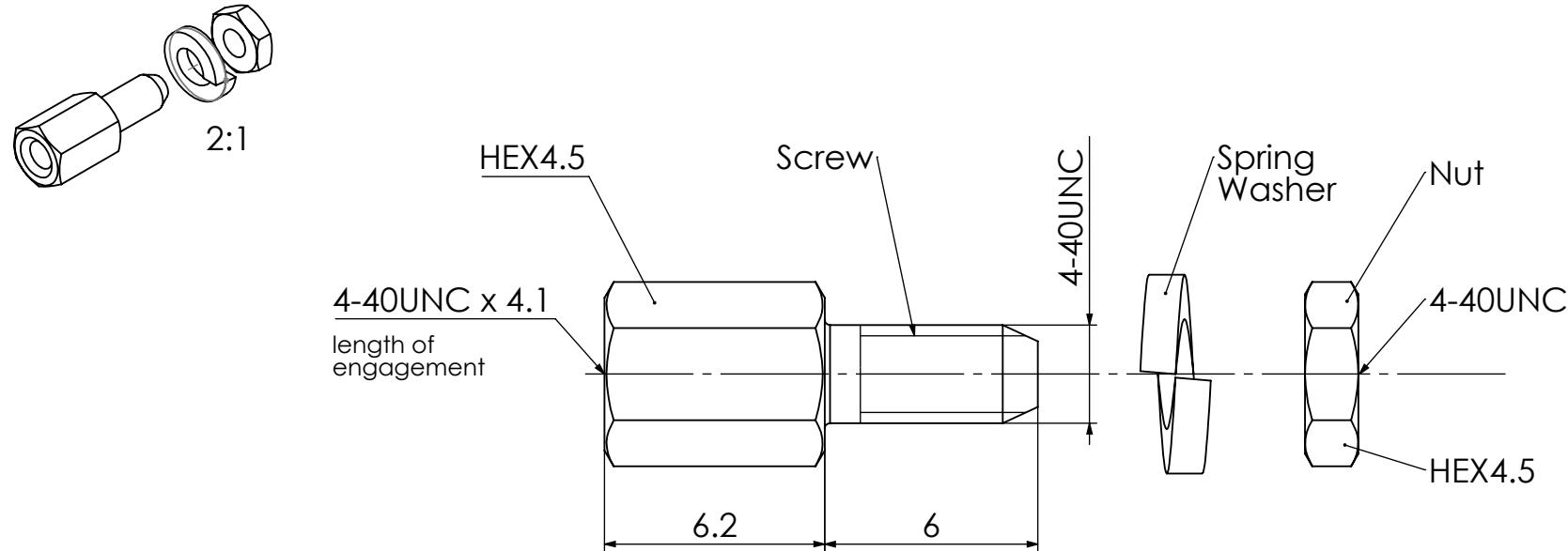


COMMENT:  
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,  
IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY,  
AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.

1 2 3 4 5 6

RoHS compliant  
by exemption



Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring Washer (pc.)	Nut (pc.)
1731121352	F62M050S245+S	Steel	tin plated	1	-	-	-
1731121019	F-GSCH1/5-K423SN		tin plated	1	-	1	1
1731121181	F-GSCH1/5-K423	Steel (Lead free) 2)	zinc plated 1)	1	-	1	1

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
$\triangle = 0$		DIMENSION UNITS	mm	SCALE	5:1	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK	
$\triangle = 0$						CURRENT REVISION	
$\triangle = 0$		DRWN: DRAWN BY mteubel		11-07-2023		FCT Female Screw Lock F-GSCH1/5-K423	
		APPR: APPR BY mteubel		04-06-2025			
3		24410 / 24420		INITIAL REVISION		PRODUCT CUSTOMER DRAWING	
2		24125		DRWN: DRAWN BY Markus.Jobst		MATERIAL NUMBER	
1				13-03-2012		see table	
REV.		APPR: APPR BY sschref		13-03-2012			
REPLACEMENT FOR:		FIRST ANGLE PROJECTION		DRAWING		DOCUMENT NUMBER	
1731121181_Rev.A1				A4-SIZE		F62M050_D	
1				CUSTOMER		GENERAL MARKET	
2				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