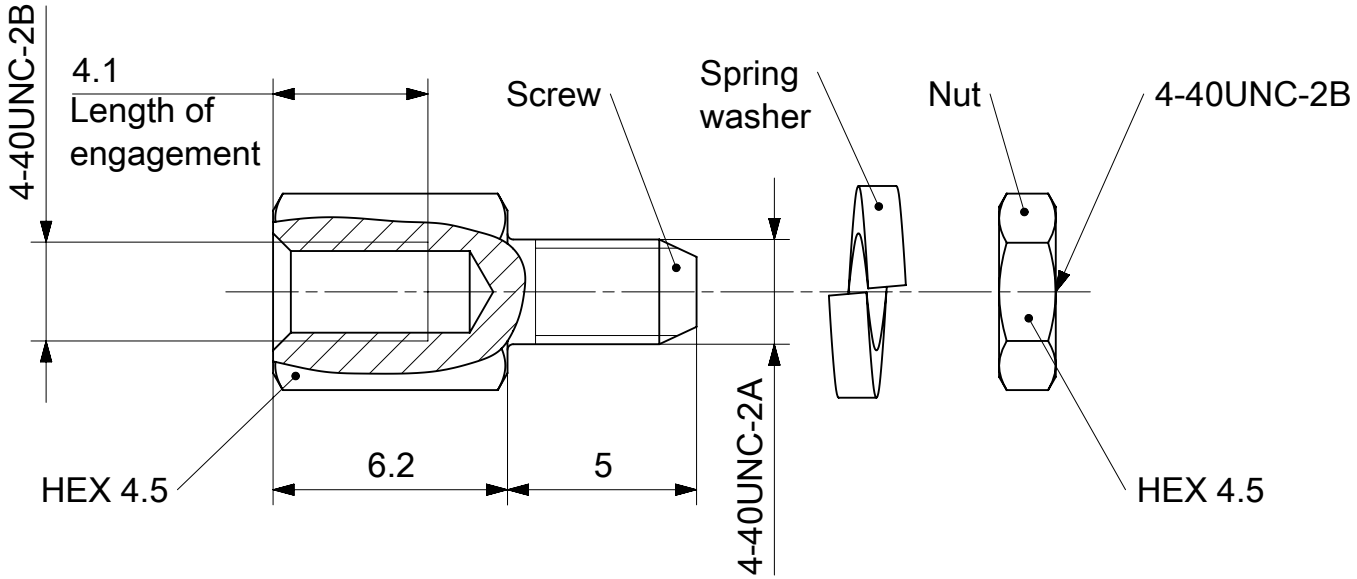




RoHS compliant
by exemption

Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring washer (pc.)	Nut (pc.)
1731120655	F62M097S245+S	Steel	Tin plated	1	-	-	-
1731120660	F-GSCH1/5-K829SN			1	-	1	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY

REPLACEMENT FOR DOCUMENT NUMBER: F62M097_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
FD = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	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: 731759
DRWN: MSTEINBRUECK 2022/02/17
CHK'D: MTEUBEL 2022/12/12
APPR: MTEUBEL 2022/12/12

INITIAL REVISION:
DRWN: SKANDB 2021/08/27
APPR: MTEUBEL 2021/11/22

molex

FCT F-GSCH1/5-K829 4-40/4-40
FEMALE SCREW LOCK

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1731120660	PSD	000	A1

FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A4-SIZE	173112	SEE TABLE	GENERAL MARKET	1 OF 1

Generally twice a material number respectively
FCT part number is needed per connector.

Packaging specification: 1731120003-PK

DOCUMENT STATUS	P1	RELEASE DATE	2022/12/12 10:20:36