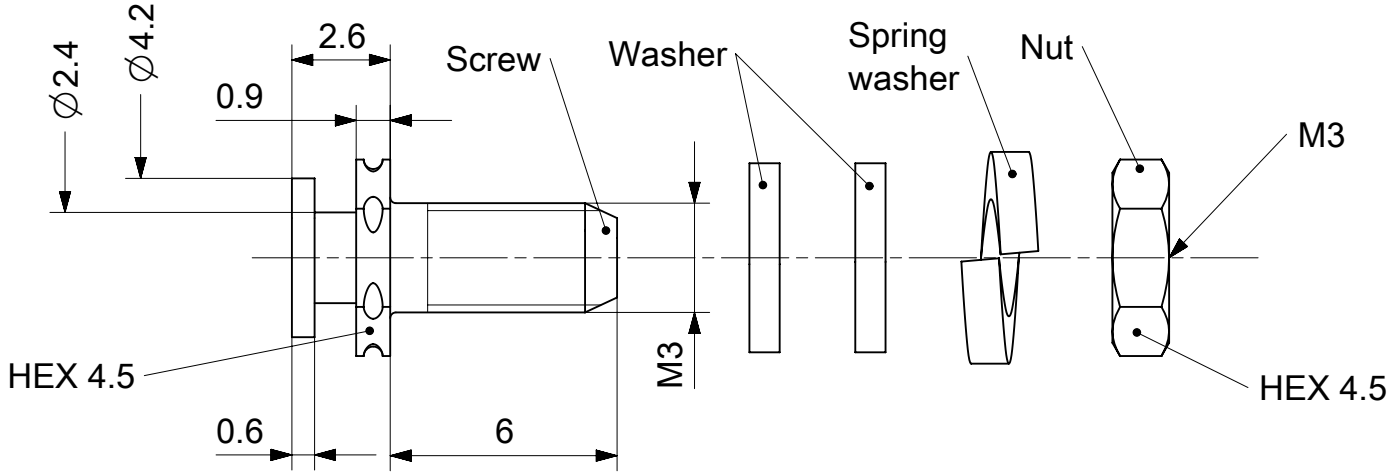




RoHS compliant
by exemption

Material Number	FCT Part Number	Material	Surface	Screw (pc.)	Washer (pc.)	Spring washer (pc.)	Nut (pc.)
1731121293	F56M049S245+S	Steel	Tin plated	1	-	-	-
1731120234	F-SGV1/5-K981	Steel	Zinc plated	1	2	1	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY

REPLACEMENT FOR DOCUMENT NUMBER: F56M049_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: 689063
DRWN: VLOKESHA 2021/09/17
CHK'D: MSTEINBRUECK 2021/12/20
APPR: MSTEINBRUECK 2021/12/20

INITIAL REVISION:
DRWN: VLOKESHA 2021/09/17
APPR: MSTEINBRUECK 2021/12/20

molex

FCT F-SGV1/5-K981 M3
SLIDE LOCK SCREW

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1731120234	PSD	000	A

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	2021/12/20 06:47:22

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01