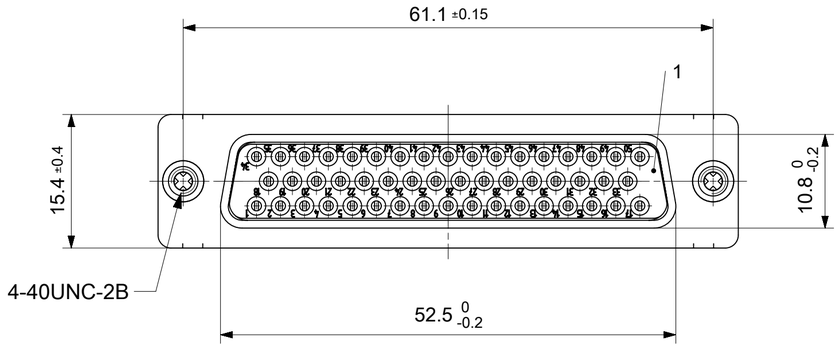
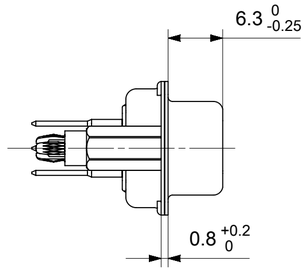
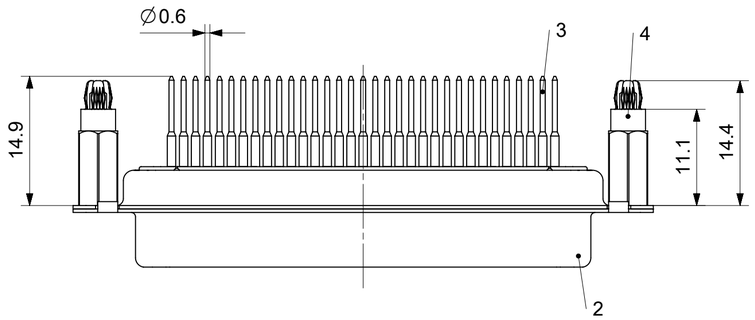
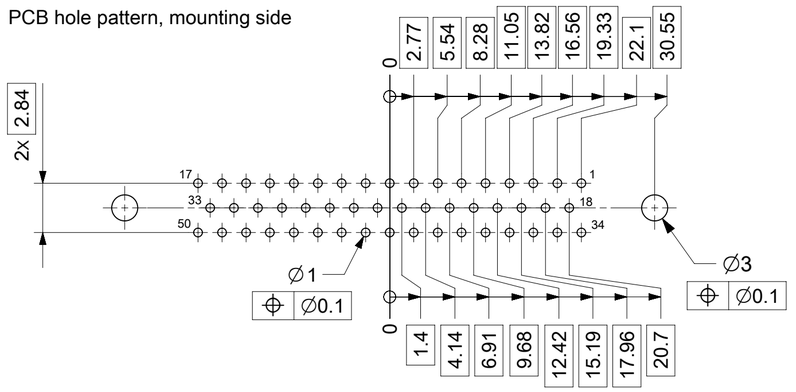
RoHS compliant
by exemption

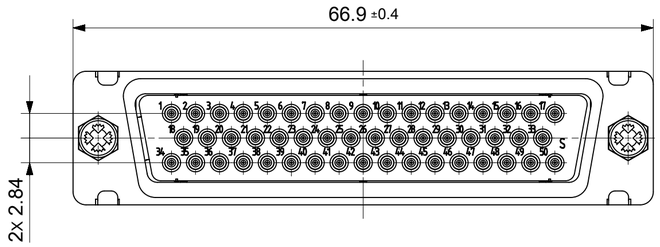






PCB hole pattern, mounting side





FCT Part number:

F50S26y-1204

y for performance classes 1, 2 or 3

(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	y
1731091608	G1
1731090379	G2

No.	Pc.	Part	Type Description / Material	Surface plating / Color / Class
4	2	Snap-in bolt	PCB 1.6mm / Brass	tin plated
3	50	Signal contact	S26 / Brass	G1 / G2
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +125°C) acc. UL94V-0	white

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m

REPLACEMENT FOR DOCUMENT NUMBER: F50S26Gy-1204

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

FUNCTIONAL SYMBOLS: EA = 0; EC = 0; ED = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: mm

SCALE: 2:1

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: 712957

DRWN: SKANDB 2022/01/13

CHK'D: MTEUBEL 2022/07/05

APPR: MTEUBEL 2022/07/05

INITIAL REVISION:

DRWN: SKANDB 2022/01/13

APPR: MTEUBEL 2022/07/05

FIRST ANGLE PROJECTION

DRAWING: A2-SIZE

SERIES: 173109

molex

FCT D-SUB MINIATURE CONNECTOR

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1731091608	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/05 09:15:25

FORMAT: 2017 Prod-A2
REVISION: A
DATE: 2021/06/14