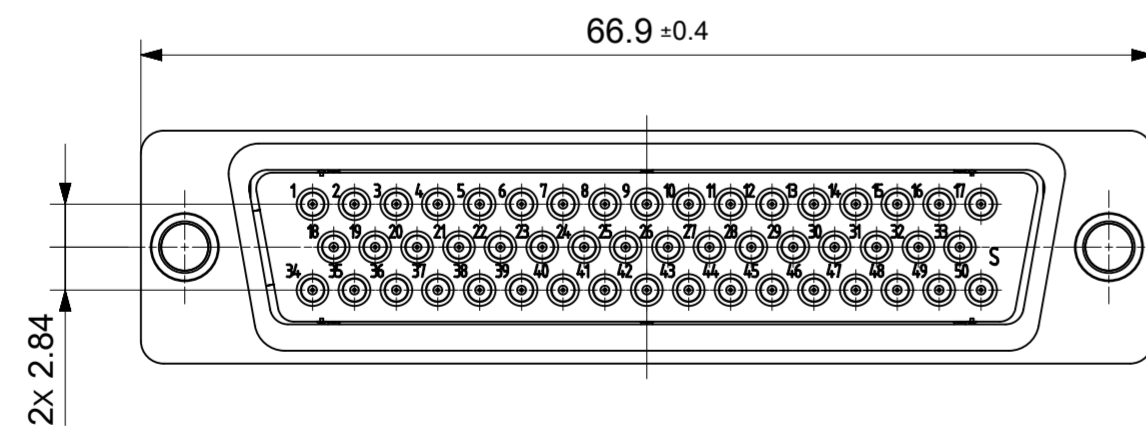
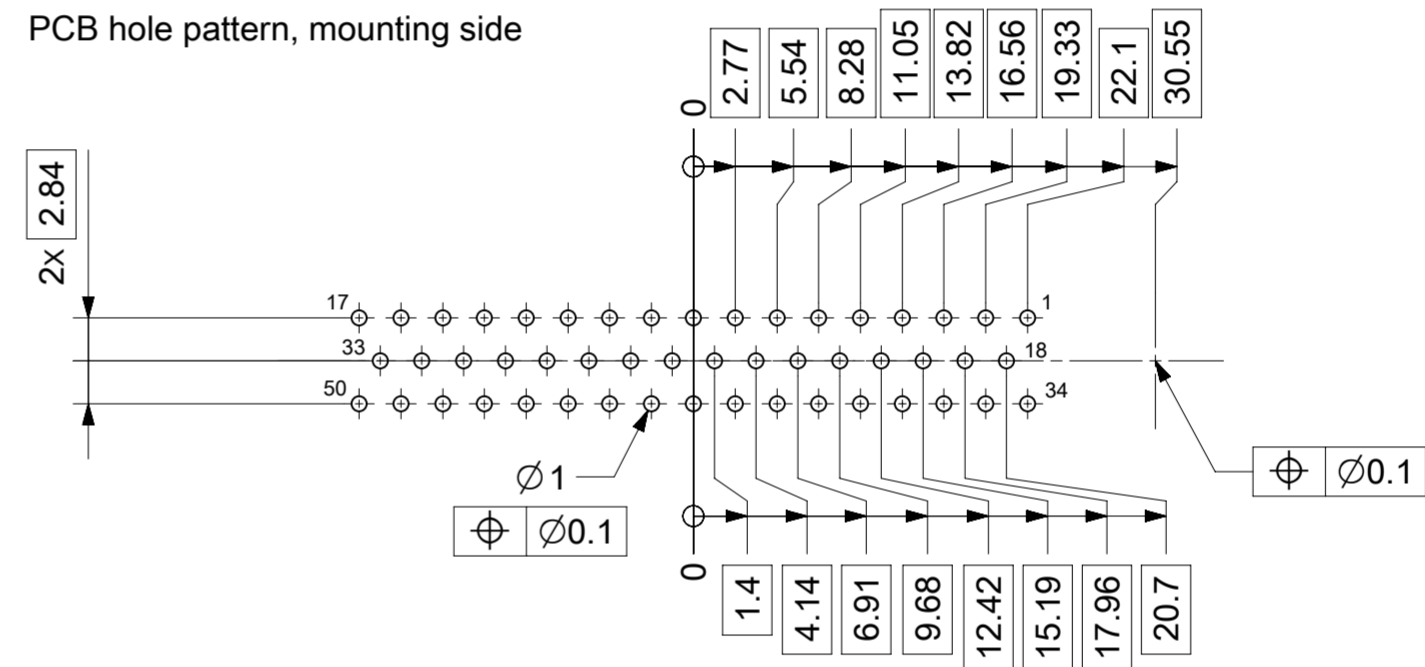


PCB hole pattern, mounting side



FCT Part number:

F50S1y

e.g. F50S1G1

y for performance classes 1, 2 or 3

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

Material Number	y
1731090120	G1
1731090130	G2

3	50	Signal contact	S1 / Brass	G1 / G2
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +125°C) acc. UL94V-0	white
No.	Pc.	Part	Type Description / Material	Surface plating / Color / Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m REPLACEMENT FOR DOCUMENT NUMBER: F50S1Gy

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

FA = 0	mm	2:1	<p><b>molex</b></p> <p>FCT D-SUB MINIATURE CONNECTOR</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: <b>1731090120</b>   DOC TYPE: PSD   DOC PART: 000   REVISION: <b>A</b></p>			
FC = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					
FP = 0	ANGULAR TOL ± °					
DIVISIONAL SYMBOLS		EC NO: 708549				
4 PLACES ±		DRWN: SUGEEB	2022/05/30			
3 PLACES ±		CHK'D: MTEUBEL	2022/05/30			
2 PLACES ±		APPR: MTEUBEL	2022/05/30			
1 PLACE ±		INITIAL REVISION:				
0 PLACES ±		DRWN: SUGEEB	2022/01/10			
		APPR: MTEUBEL	2022/05/30			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION	DRAWING: A2-SIZE	SERIES: 173109	MATERIAL NUMBER: SEE TABLE	
			CUSTOMER: GENERAL MARKET	SHEET NUMBER: 1 OF 1		