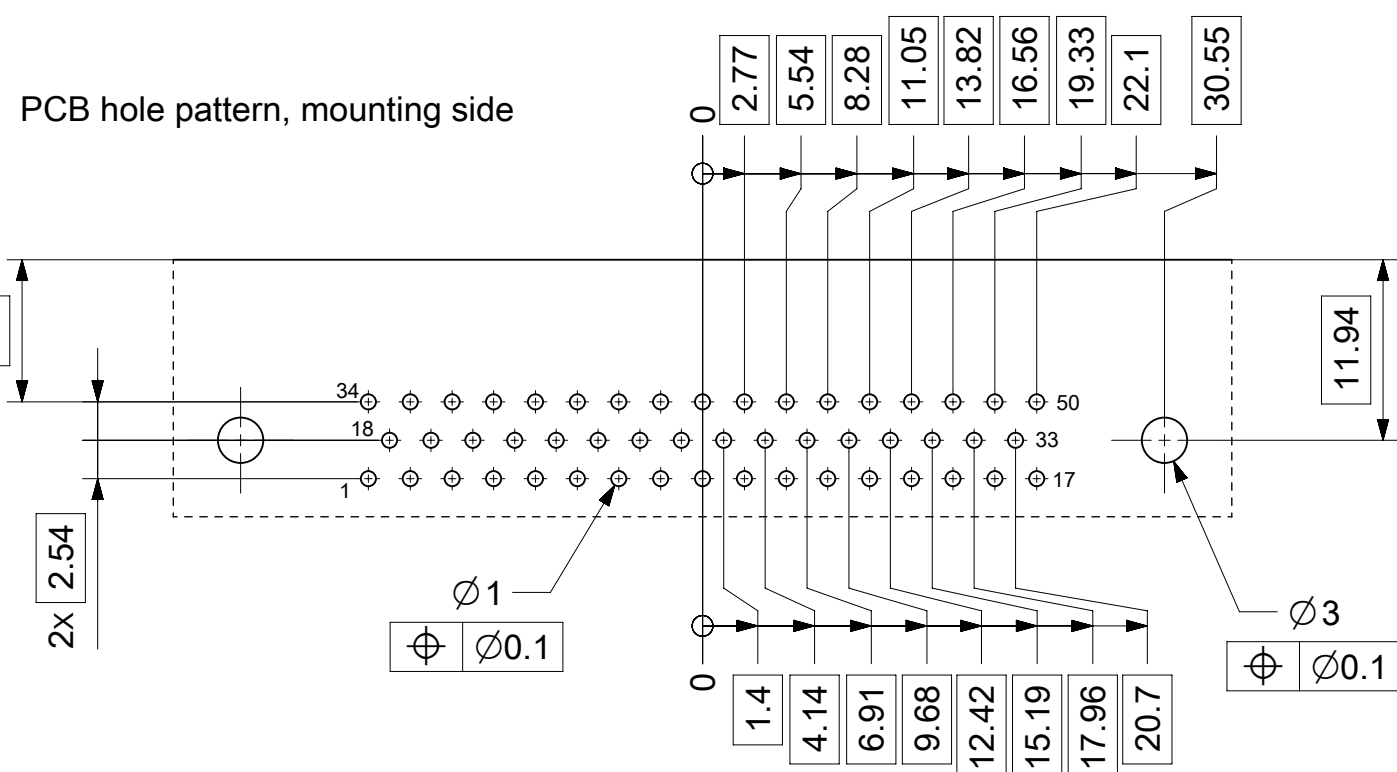
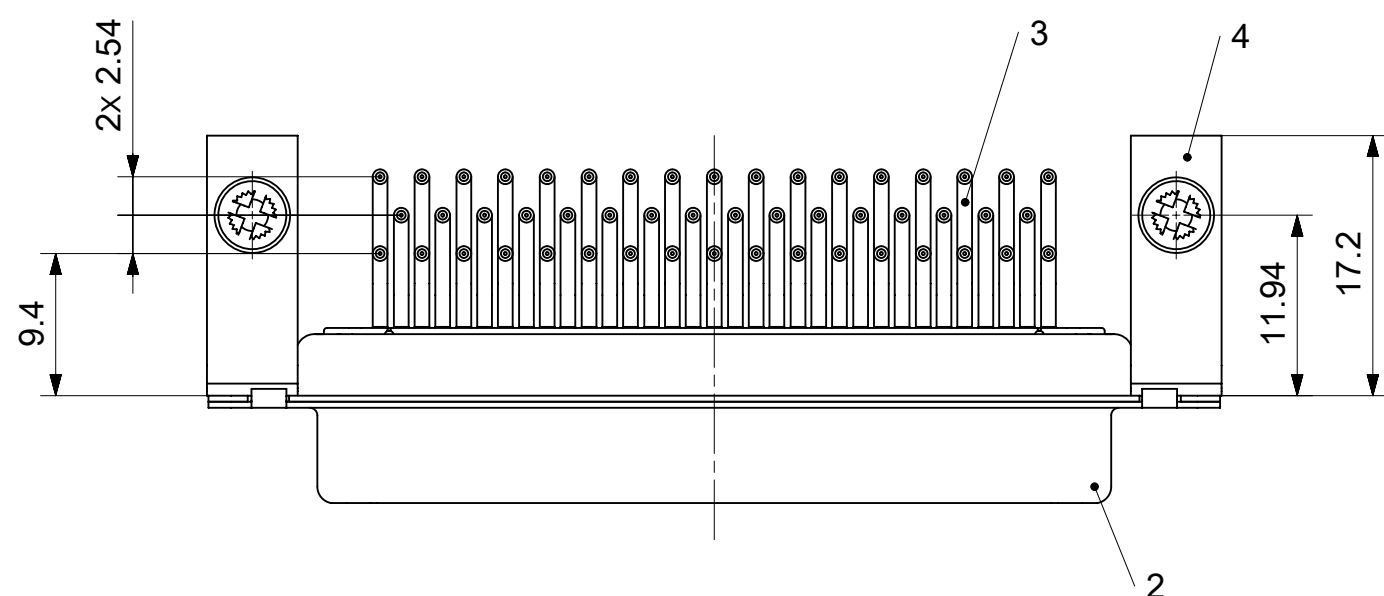
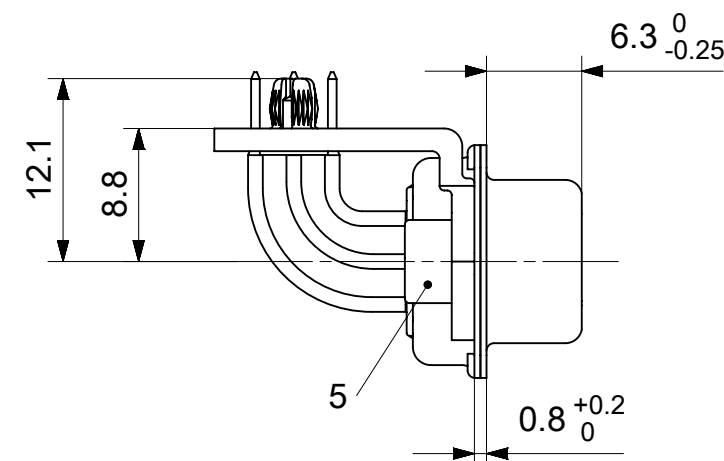
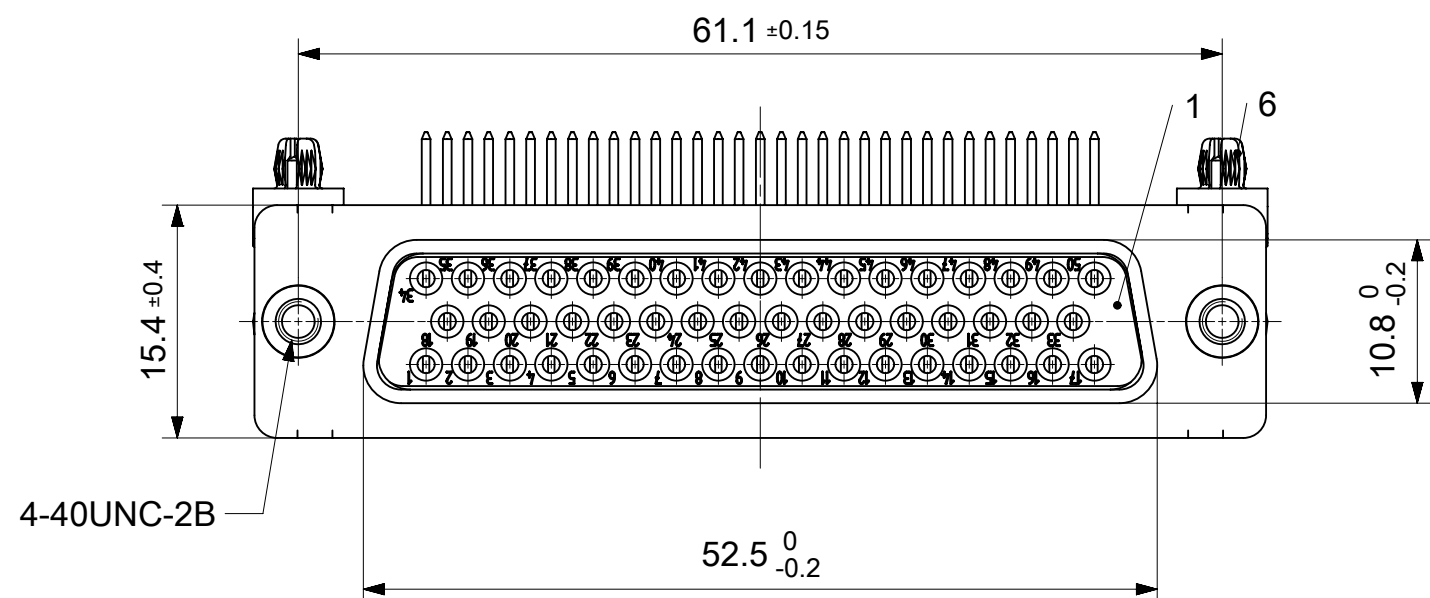




FCT Part number:
FH50S5y-1982
FH50S5G1-1982
y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	y
1731090484	G1
1731092661	G2

6	2	Snap-in rivet	PCB 1.6mm / Brass	tin plated
5	2	Clinch nut	4-40 / Steel	tin plated
4	2	Bracket	F1080-23 / Steel	tin plated
3	50	Signal contact	S5 / Brass	G1 / G2
2	1	Shell	Steel	tin plated
1	1	Insulator	PCT (-55°C to +150°C)	natural
No.	Pc.	Part	Type Description / Material	Surface plating / Color / Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
F A = 0 F C = 0 F D = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC:				mo l e x							
		mm		2:1													
		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 716391 DRWN: SUGEEB2022/03/02 CHK'D: MTEUBEL2022/12/07 APPR: MTEUBEL2022/12/07 INITIAL REVISION: DRWN: SUGEEB2022/03/02 APPR: MTEUBEL2022/12/07				PRODUCT CUSTOMER DRAWING							
		ANGULAR TOL		±°													
		4 PLACES		±													
		3 PLACES		±													
2 PLACES		±															
DIVISIONAL SYMBOLS		1 PLACE		±		DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION			
		0 PLACES		±													
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A2-SIZE		173109		SEE TABLE		GENERAL MARKET		1 OF 1			

DOCUMENT STATUS	P1	RELEASE DATE	2022/12/07	16:39:33
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