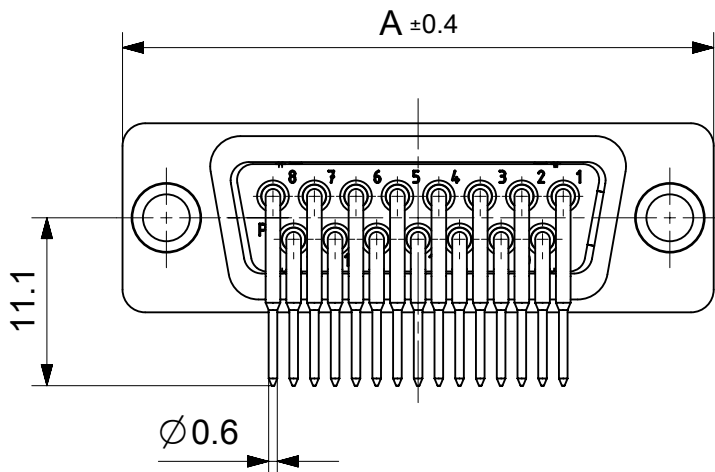
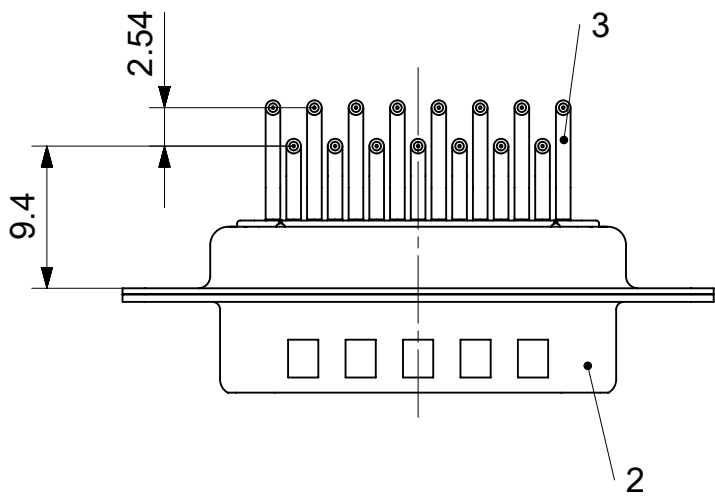
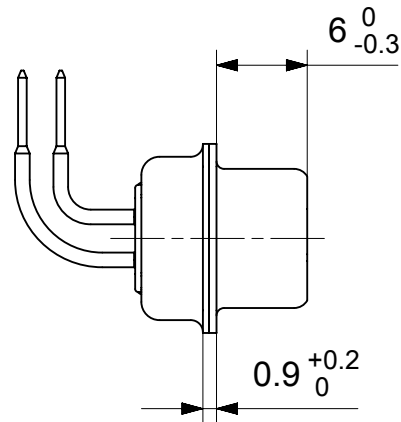
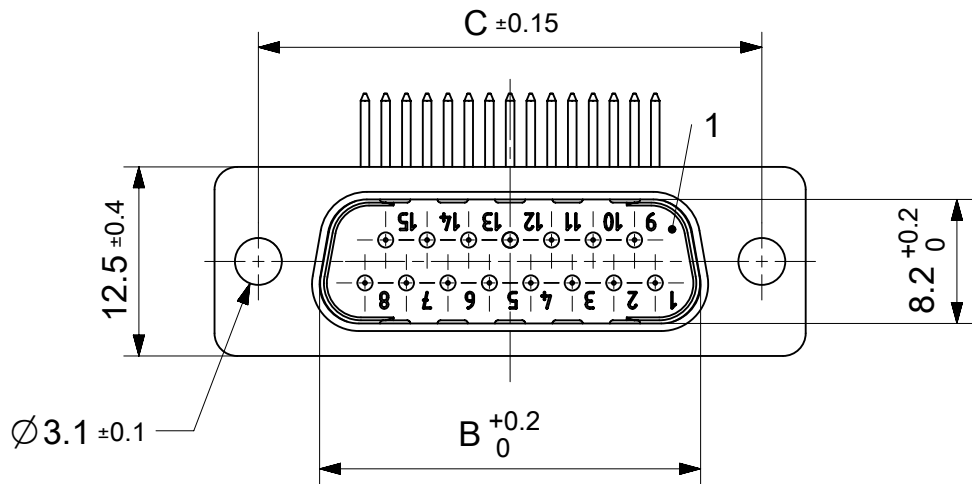


RoHS compliant
by exemption

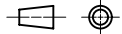


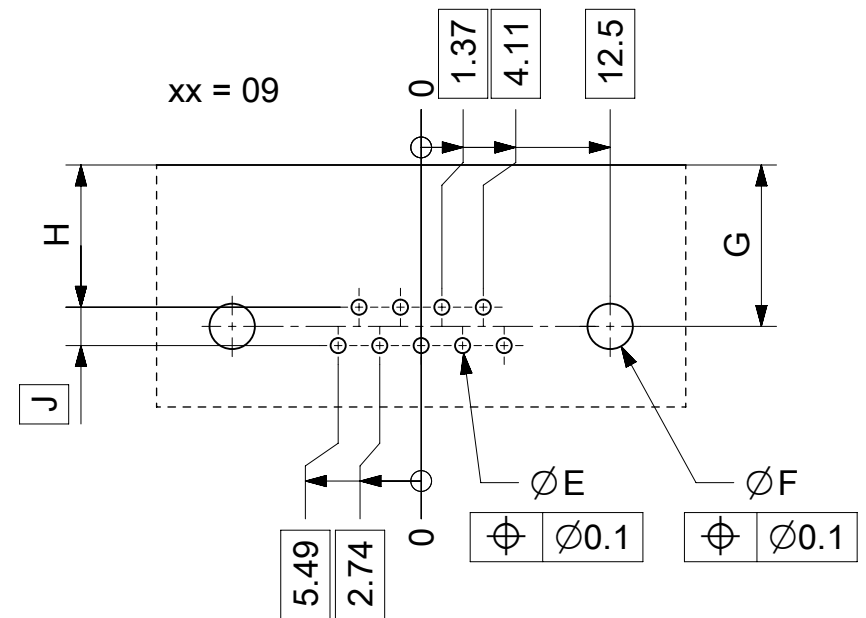
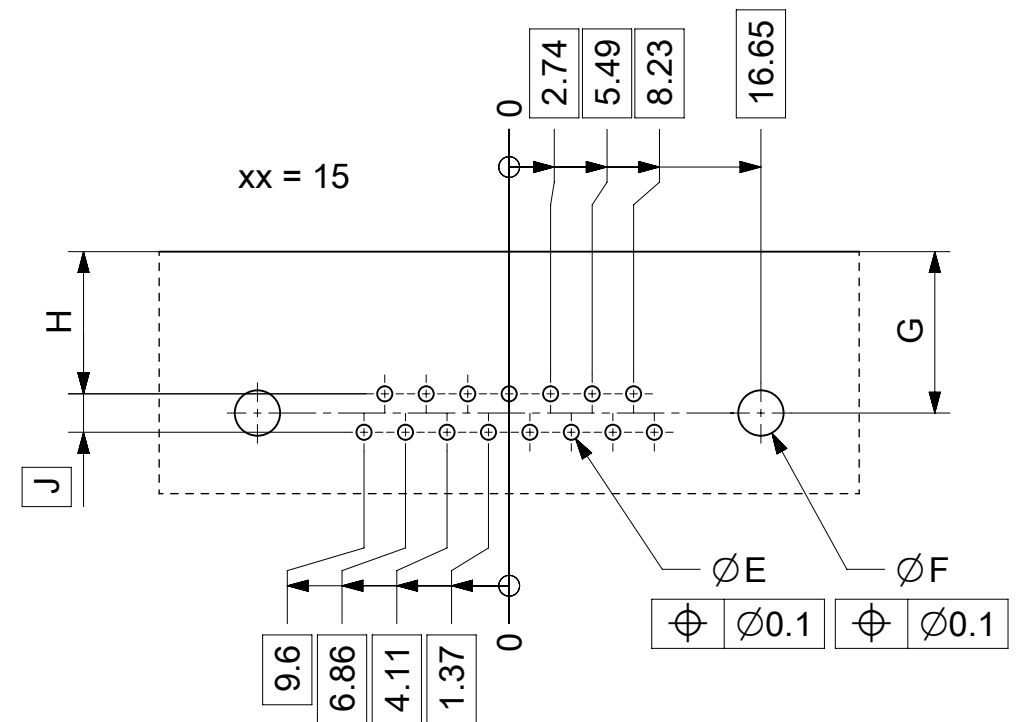
FCT Part number:
Fxx*1)P5y*2)
e.g. F15P5G1
*1) xx No. of contacts 09, 15, 25 or 37
*2) y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	xx*1)	y*2)	A[mm]	B[mm]	C[mm]	*E[mm]	*H[mm]	*J[mm]
1731090691	09	G1	30.8	16.9	25	Ø1	9.4	2.54
1731090642		G2						
1731090487	15	G1	39.1	25.2	33.3			
1731090447		G2						
1731090494	25	G1	53	38.9	47.04			
1731090646		G2						
1731090247	37	G2	69.3	55.3	63.5			

*PCB hole patterns ØE, H, J see document 2195600024

3	xx	Signal contact	P5 / 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: FxxP5Gy												
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex							
	mm		2:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	ANGULAR TOL ± °																
4 PLACES		±		EC NO: 714712						FCT D-SUB MINIATURE CONNECTOR							
3 PLACES		±		DRWN: SKANDB 2022/02/03													
2 PLACES		±		CHK'D: MTEUBEL 2022/07/22													
DIVISIONAL SYMBOLS	1 PLACE		±		APPR: MTEUBEL 2022/07/22					PRODUCT CUSTOMER DRAWING							
	0 PLACES		±		INITIAL REVISION:					DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
					DRWN: SKANDB 2022/02/03					1731090691		PSD		000		A	
					APPR: MTEUBEL 2022/07/22												
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								A3-SIZE		173109		SEE TABLE		GENERAL MARKET		1 OF 1	



MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m						REPLACEMENT FOR DOCUMENT NUMBER: AM0024							
FUNCTIONAL SYMBOLS F_A = 0 F_E = 0 F_P = 0		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
		DIMENSION UNITS		SCALE		CURRENT REV DESC:							
		mm		2:1									
		GENERAL TOLERANCES (UNLESS SPECIFIED)				molex							
		ANGULAR TOL ± °											
		EC NO: 713905											
		DIVISIONAL SYMBOLS		4 PLACES		±		DRWN: SKANDB		2022/05/16			
				3 PLACES		±		CHK'D: MTEUBEL		2022/07/12			
				2 PLACES		±		APPR: MTEUBEL		2022/07/12			
		1 PLACE		±		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 2195600024 DOC TYPE PSD DOC PART 000 REVISION A					
		0 PLACES		±		DRWN: SKANDB				2022/05/16			
						APPR: MTEUBEL				2022/07/12			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		219560		219560		GENERAL MARKET		1 OF 1	