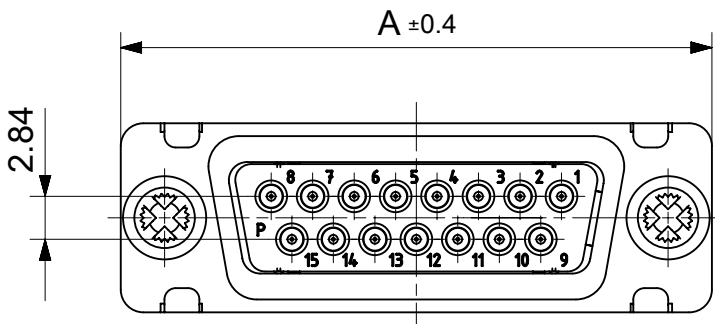
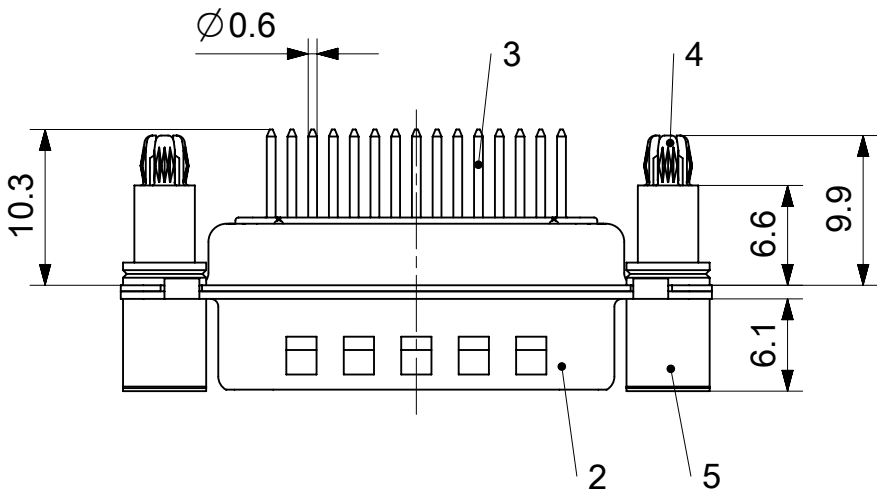
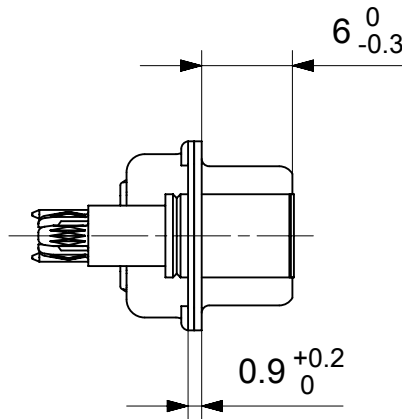
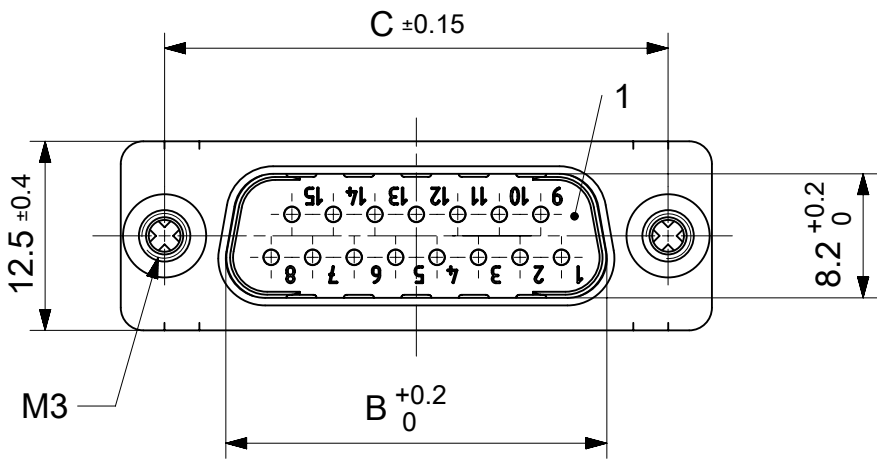


RoHS compliant
by exemption



FCT Part number:

FMxx*1)P1-1277

e.g. FM15P1-1277

*1) xx No. of contacts 09, 15, 25 or 37

Material Number	xx*1)	A[mm]	B[mm]	C[mm]	*E[mm]	*F[mm]
1731091694	09	30.8	16.9	25	Ø1	Ø3
1731090674	15	39.1	25.2	33.3		
-	25	53	38.9	47.04		
-	37	69.3	55.3	63.5		

*PCB hole patterns ØE, ØF see document 2195600023

5	2	Support sleeve	Brass	tin plated
4	2	Snap-in bolt	PCB 1.6mm / Brass	tin plated
3	xx	Signal contact	P1 / Brass	1.3µm Au
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +130°C) acc. UL94V-0	green
No.	Pc.	Part	Type Description/Material	Surface plating/ Color/Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m					REPLACEMENT FOR DOCUMENT NUMBER: FMxxP1-1277												
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)							FCT D-SUB MINIATURE CONNECTOR									
ANGULAR TOL ± °																	
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 699011			PRODUCT CUSTOMER DRAWING									
	3 PLACES		±		DRWN: SKANDB 2021/12/27												
	2 PLACES		±		CHK'D: MTEUBEL 2022/03/14												
	1 PLACE		±		APPR: MTEUBEL 2022/03/14												
	0 PLACES		±		INITIAL REVISION:												
					DRWN: SKANDB 2021/12/27												
				APPR: MTEUBEL 2022/03/14													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A3-SIZE		173109		1731091694		PSD		000		A	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
										SEE TABLE		GENERAL MARKET				1 OF 1	