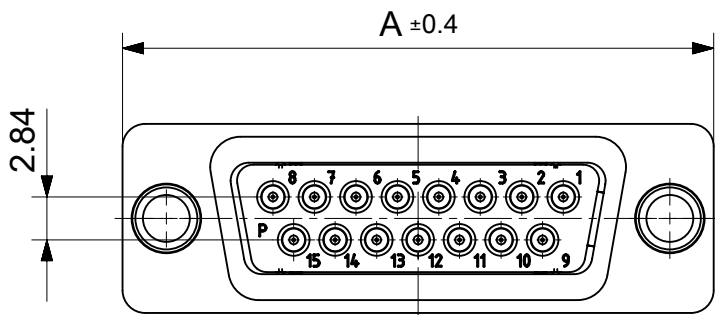
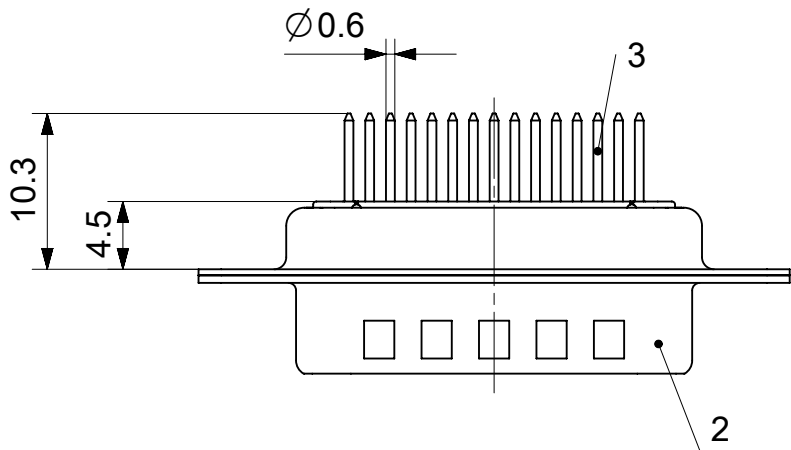
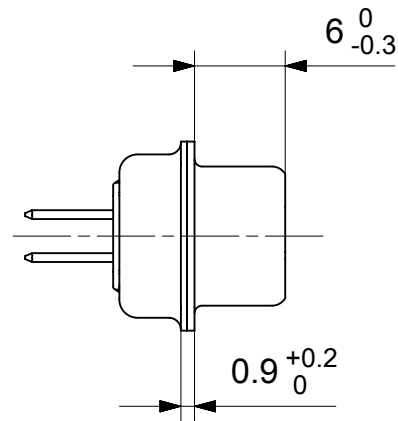
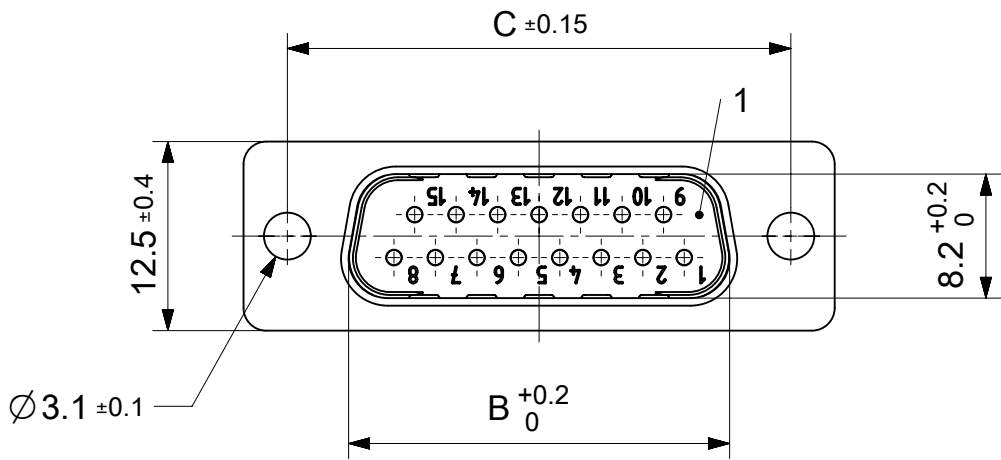


RoHS compliant
by exemption



FCT Part number:

Fxx*1)P1G1A

e.g. F15P1G1A

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

Material Number	xx*1)	A[mm]	B[mm]	C[mm]	*E[mm]
1731090641	09	30.8	16.9	25	Ø1
1731090699	15	39.1	25.2	33.3	
1731090709	25	53	38.9	47.04	
1731090719	37	69.3	55.3	63.5	

*PCB hole patterns ØE see document 2195600023

3	xx	Signal contact	P1 / Brass	AuroPur
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: FxxP1G1A											
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					molex FCT D-SUB MINIATURE CONNECTOR PRODUCT CUSTOMER DRAWING										
	DIMENSION UNITS		SCALE								CURRENT REV DESC:					
	mm		2:1													
	F = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					EC NO: 706086 DRWN: GOOLAM 2021/11/24 CHK'D: MTEUBEL 2022/05/11 APPR: MTEUBEL 2022/05/11 INITIAL REVISION: DRWN: GOOLAM 2021/11/24 APPR: MTEUBEL 2022/05/11									
F = 0	ANGULAR TOL ± °															
F = 0	4 PLACES		±													
DIVISIONAL SYMBOLS	3 PLACES		±													
	2 PLACES		±													
	1 PLACE		±													
	0 PLACES		±													
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION			DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION
					A3-SIZE		173109		1731090641		PSD		000		A	
					SEE TABLE		GENERAL MARKET		SHEET NUMBER							
									1 OF 1							