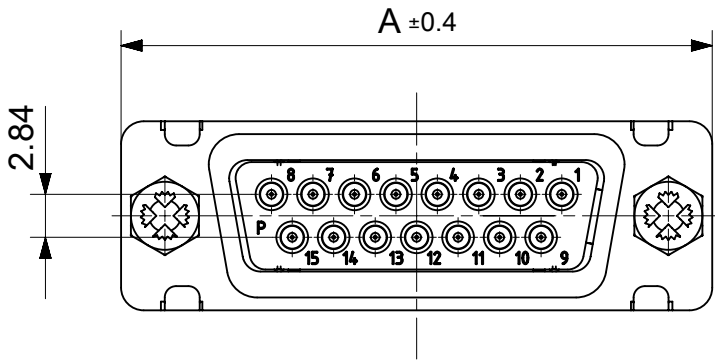
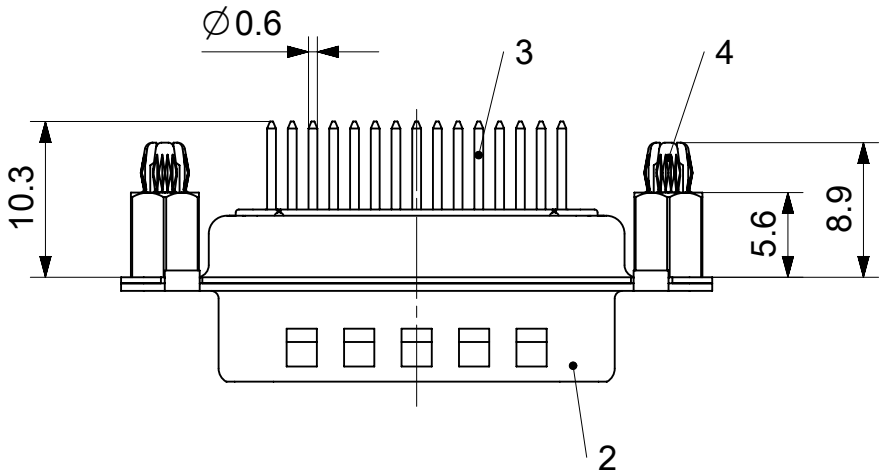
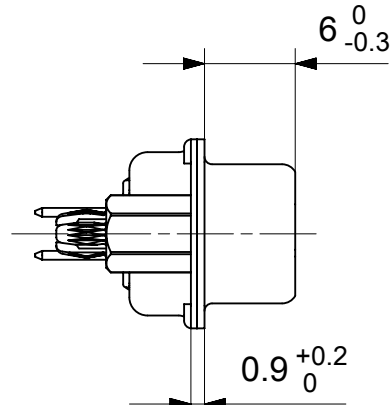
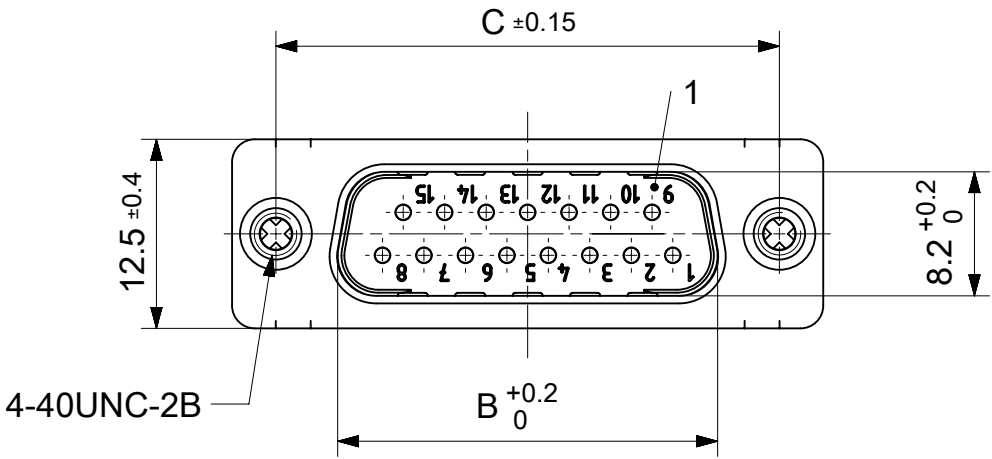


RoHS compliant
by exemption



FCT Part number:
Fxx*1)P1G1A-0981
e.g. F15P1G1A-0981
*1) xx No. of contacts 09, 15, 25 or 37

Material Number	xx*1)	A[mm]	B[mm]	C[mm]	*E[mm]	*F[mm]
1731091891	09	30.8	16.9	25	Ø1	Ø3
1731091893	15	39.1	25.2	33.3		
1731091901	25	53	38.9	47.04		
1731091907	37	69.3	55.3	63.5		

*PCB hole patterns ØE, ØF see document 2195600023

4	2	Snap-in bolt	PCB 1.6mm / Brass	tin plated
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-0981							
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: EC NO: 706086 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL EC NO: 706086 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL			molex				
mm		2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
ANGULAR TOL		± °										
4 PLACES		±										
DIVISIONAL SYMBOLS	3 PLACES		±		2021/11/25							
	2 PLACES		±		2022/05/11			PRODUCT CUSTOMER DRAWING				
	1 PLACE		±		2022/05/11			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	0 PLACES		±					1731091891		PSD	000	A
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				A3-SIZE		173109		SEE TABLE		GENERAL MARKET		1 OF 1