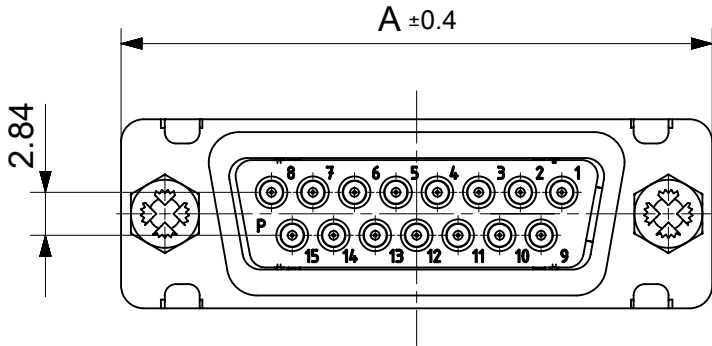
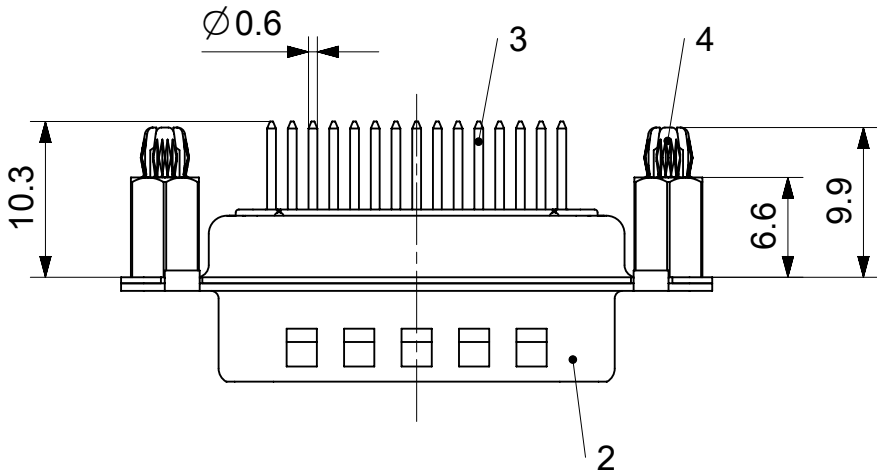
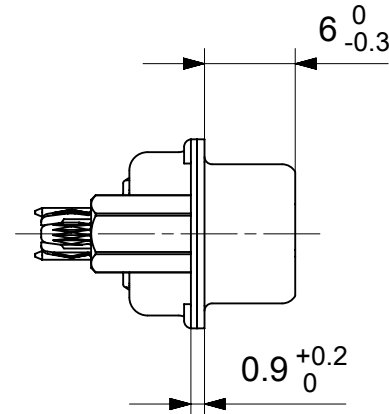
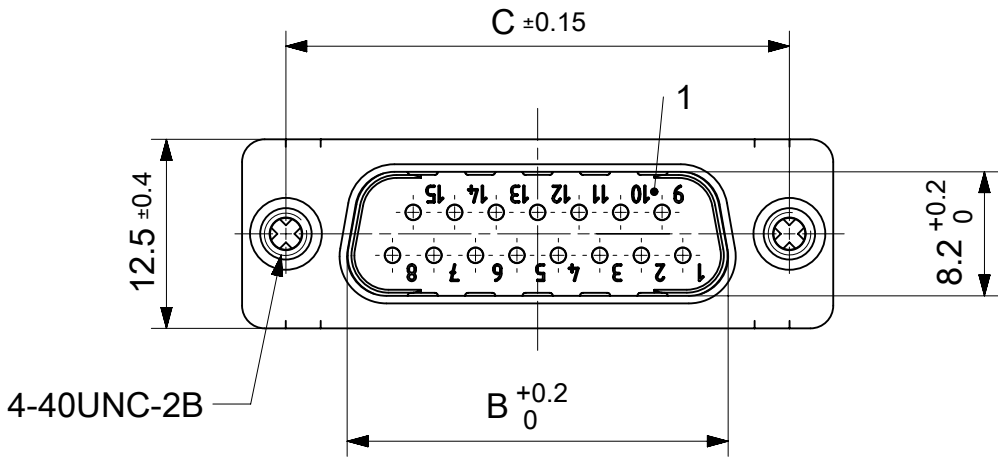


RoHS compliant
by exemption

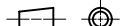
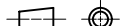


FCT Part number:
Fxx*1)P1*2)-0982
e.g. F15P1G1-0982
*1) xx No. of contacts 09, 15, 25 or 37
*2) y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	xx*1)	y*2)	A[mm]	B[mm]	C[mm]	*E[mm]	*F[mm]
1731090075	09	G1	30.8	16.9	25	Ø1	Ø3
1731090146		G2					
1731090141	15	G1	39.1	25.2	33.3		
1731090147		G2					
1731090076	25	G1	53	38.9	47.04		
1731090148		G2					
1731090142	37	G1	69.3	55.3	63.5		
1731090149		G2					

*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	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: FxxP1Gy-0982																					
FUNCTIONAL SYMBOLS F _A = 0 F _E = 0 F _E = 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:					molex																
	mm		2:1																							
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 706086 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL 2021/11/25 2022/05/11 2022/05/11					FCT D-SUB MINIATURE CONNECTOR																
	ANGULAR TOL		± °																							
	4 PLACES		±																							
	3 PLACES		±																							
2 PLACES		±																								
DIVISIONAL SYMBOLS	1 PLACE		±		INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL 2021/11/25 2022/05/11					PRODUCT CUSTOMER DRAWING																
	0 PLACES		±																							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 												DRAWING A3-SIZE		SERIES 173109		DOCUMENT NUMBER 1731090075		DOC TYPE PSD		DOC PART 000		REVISION A	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 173109		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1														