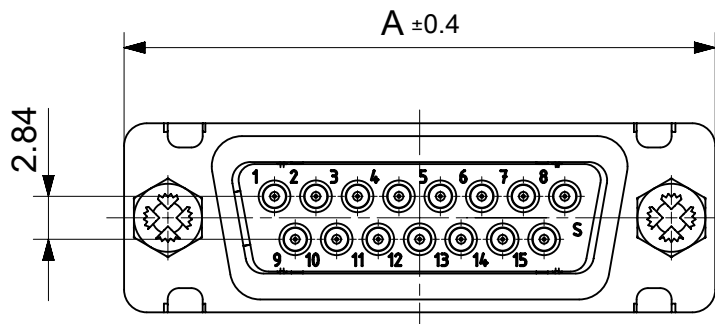
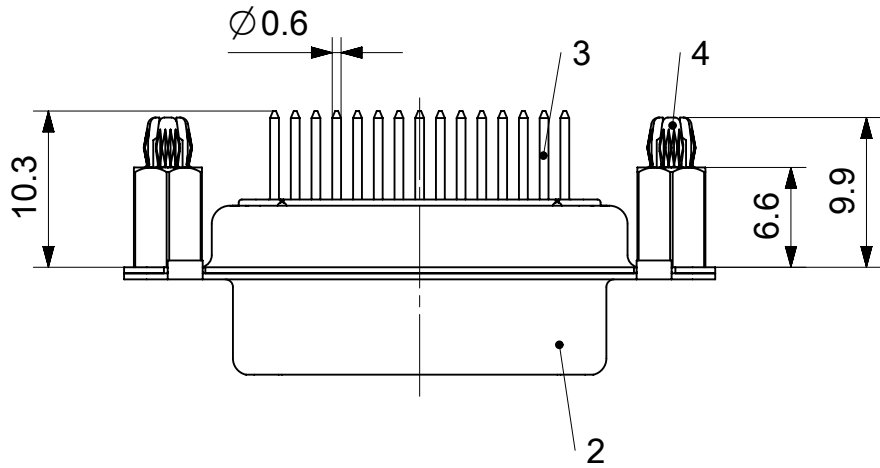
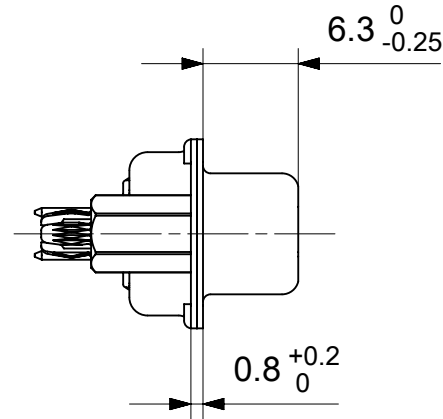
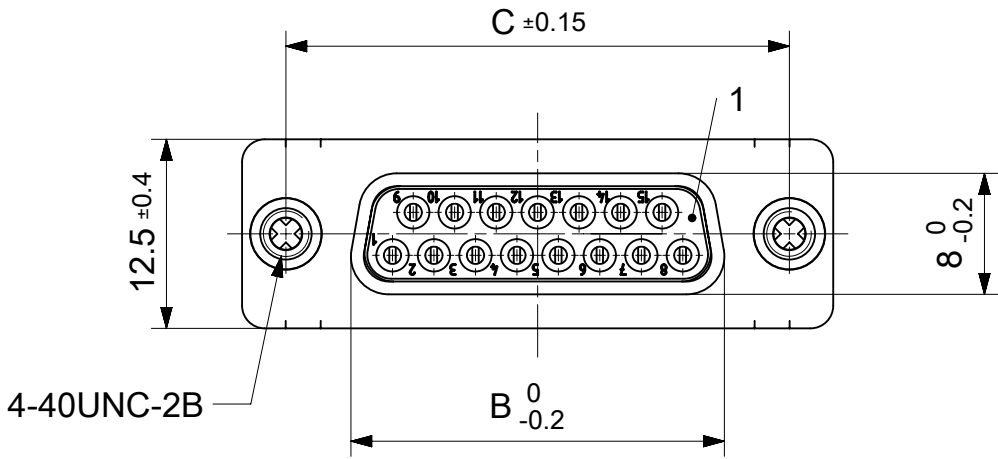


RoHS compliant
by exemption



FCT Part number:
Fxx*1)S1y*2)-0982
e.g. F15S1G1-0982
*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]
1731090074	09	G1	30.8	16.4	25	Ø1	Ø3
1731090151		G2					
1731090078	15	G1	39.1	24.7	33.3		
1731090152		G2					
1731090143	25	G1	53	38.5	47.04		
1731090153		G2					
1731090144	37	G1	69.3	54.9	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	S1 / 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: FxxS1Gy-0982								
FUNCTIONAL SYMBOLS FA = 0 FE = 0 FE = 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)				FCT D-SUB MINIATURE CONNECTOR									
	ANGULAR TOL ± °													
4 PLACES		±		EC NO: 707726		PRODUCT CUSTOMER DRAWING								
3 PLACES		±		DRWN: SKANDB 2021/12/03										
2 PLACES		±		CHK'D: MTEUBEL 2022/05/25										
DIVISIONAL SYMBOLS	1 PLACE		±		APPR: MTEUBEL 2022/05/25		INITIAL REVISION:							
	0 PLACES		±		DRWN: SKANDB 2021/12/03									
					APPR: MTEUBEL 2022/05/25		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
							1731090074		PSD		000		A	