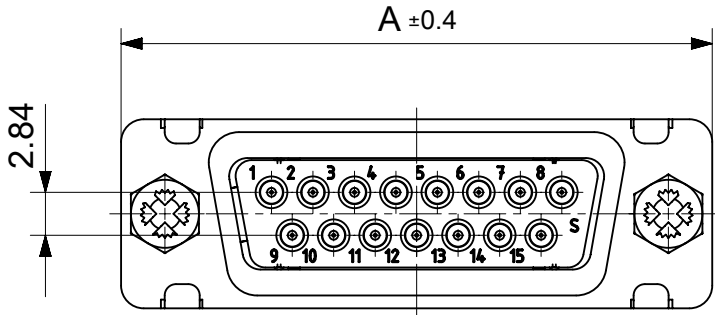
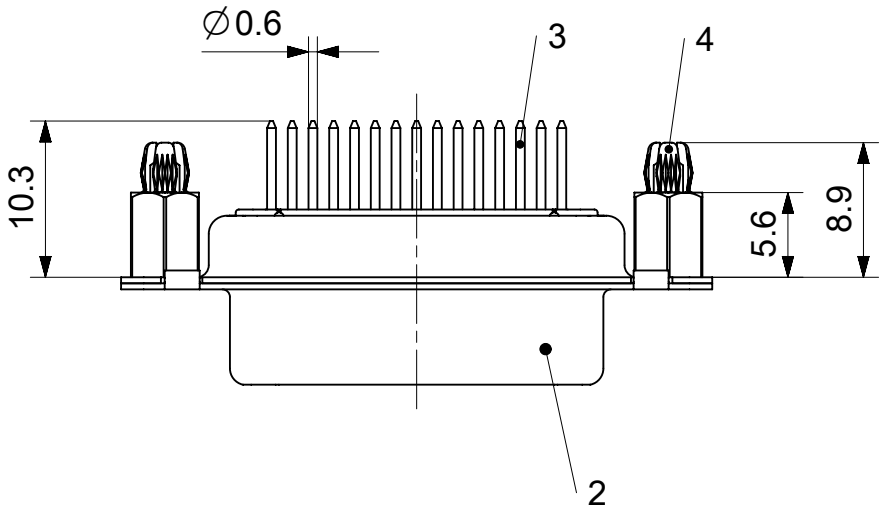
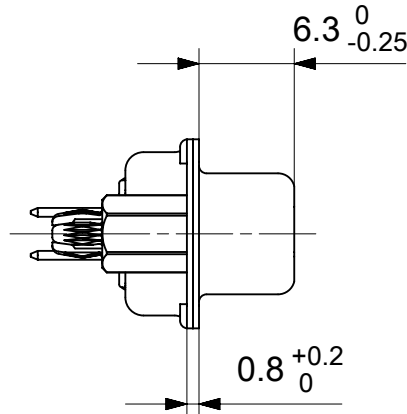
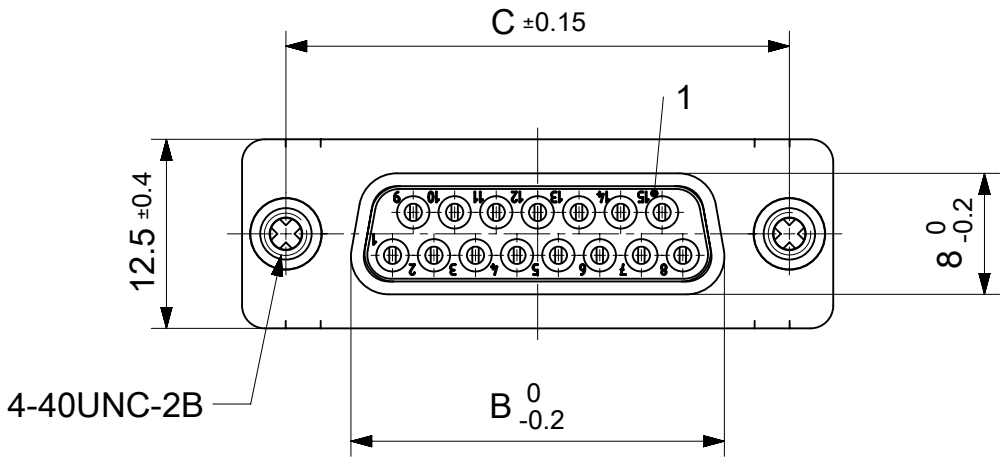


RoHS compliant
by exemption



FCT Part number:
Fxx*1)S1G1A-0981
e.g. F15S1G1A-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]
1731091892	09	30.8	16.4	25	Ø1	Ø3
1731091894	15	39.1	24.7	33.3		
1731091926	25	53	38.5	47.04		
1731091908	37	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	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: FxxS1Gy-0981													
FUNCTIONAL SYMBOLS FA = 0 FE = 0 FB = 0 DIVISIONAL 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 ± °																	
	4 PLACES		±		EC NO: 707726 DRWN: GOOLAM 2021/12/03 CHK'D: MTEUBEL 2022/05/25 APPR: MTEUBEL 2022/05/25					PRODUCT CUSTOMER DRAWING								
	3 PLACES		±															
	2 PLACES		±		INITIAL REVISION: DRWN: GOOLAM 2021/12/03 APPR: MTEUBEL 2022/05/25					DOCUMENT NUMBER			DOC TYPE		DOC PART		REVISION	
	1 PLACE		±							1731091892			PSD		000		A	
	0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
						A3-SIZE		173109		SEE TABLE		GENERAL MARKET		1 OF 1				