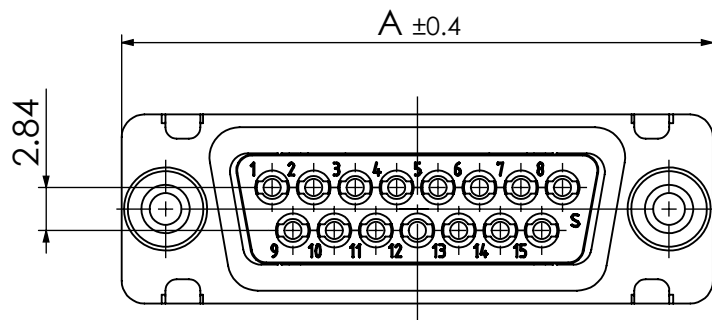
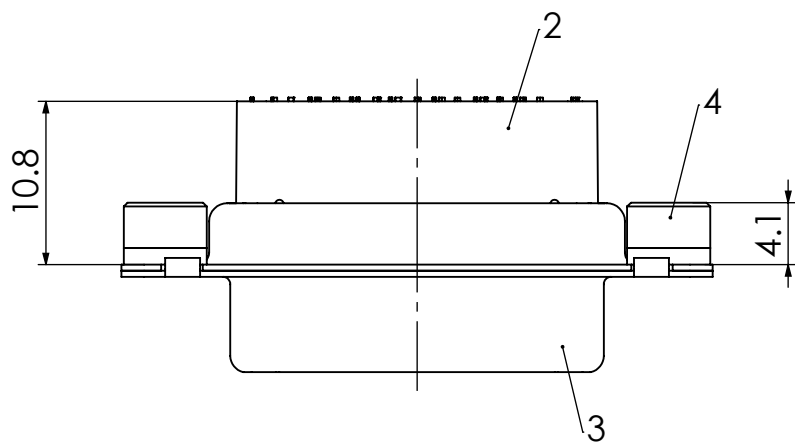
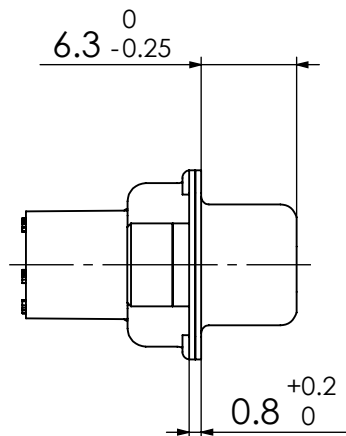
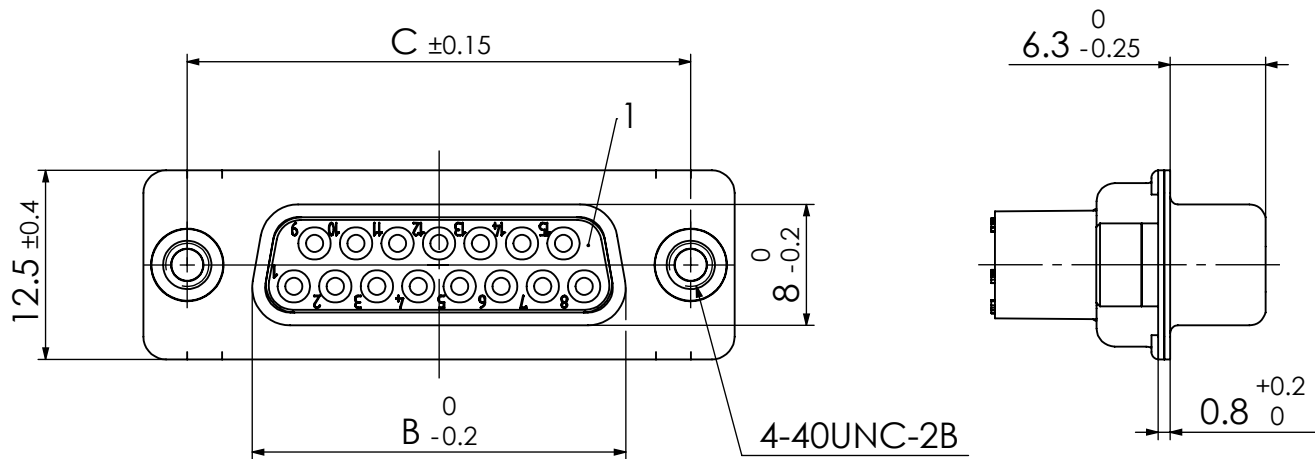


COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.



Fy*1)TSxx*2)S7-K121

e.g. FLTS15S7-K121

*1) y for series FL or FU
*2) xx No. of contacts 09, 15, 25 or 37

MATERIAL NUMBER	y *1)	xx *2)	A [mm]	B [mm]	C [mm]
1731090574	L	09	30.8	16.4	25
-	U				
1731092172	L	15	39.1	24.7	33.3
1731092445	U				
1731090573	L	25	53	38.5	47.04
1731092446	U				
1731092174	L	37	69.3	54.9	63.5
-	U				

Technical data for modification (FU)
Crimp contacts FK20S (AWG 20-24/1,3µm Au) included in delivery.

RoHS compliant
by exemption

4	2	Clinch nut, self locking	FTS 4-40 / Steel	tin plated
3	1	Shell	Steel	tin plated
2	1	Insulator rear part	PEI (-55°C to +130°C)	green
1	1	Insulator front part	PBT acc. UL94V-0	green
No.	St.	Part	Type Description/Material	Surface plating/Colour/Class

Technical data for modification (FL)
Crimp contacts not supplied with connector. Contacts must be ordered separately.

RoHS compliant

4	2	Clinch nut, self locking	FTS 4-40 / Steel	tin plated
3	1	Shell	Steel	tin plated
2	1	Insulator rear part	PA (-55°C to +115°C)	black
1	1	Insulator front part	PBT acc. UL94V-0	black
No.	St.	Part	Type Description/Material	Surface plating/Colour/Class

FUNCTIONAL SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	DIMENSION UNITS mm	SCALE 2:1	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK	molex
			CURRENT REVISION DRWN: DRAWN BY msteinbrueck 01-02-2024 APPR: APPR BY mteubel 20-02-2024	FCT D-Sub Crimp Connector
			INITIAL REVISION DRWN: DRAWN BY MJobst 14-12-2007 APPR: APPR BY Adenzinger 14-12-2007	PRODUCT CUSTOMER DRAWING
	REPLACEMENT FOR: 1731090574_Rev. A	FRIST ANGLE PROJECTION 	DRAWING A3-SIZE	MATERIAL NUMBER see table DOCUMENT NUMBER FyTSxxS7-K121 CUSTOMER GENERAL MARKET REVISION 3 SHEET NUMBER 1 OF 1