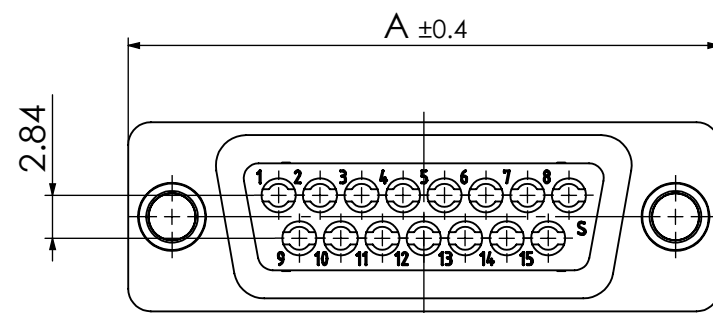
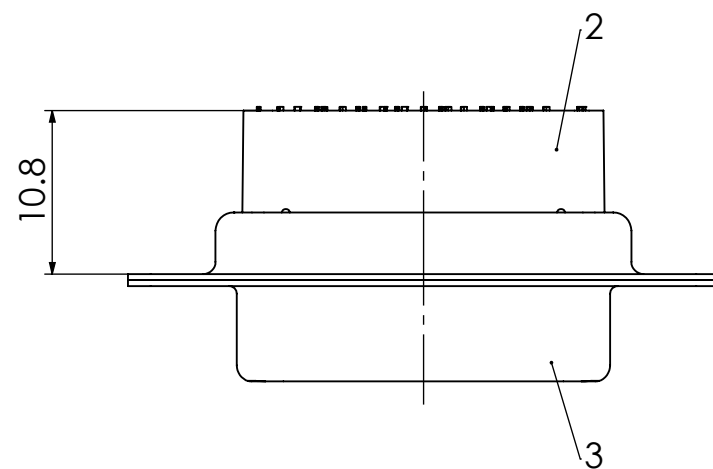
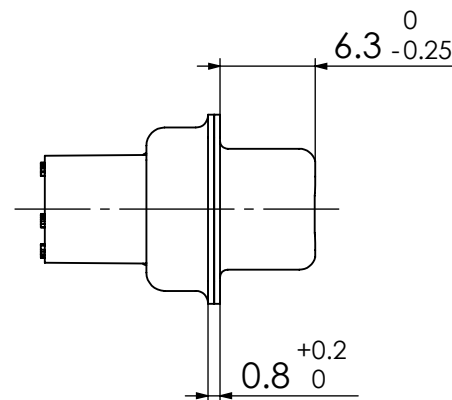
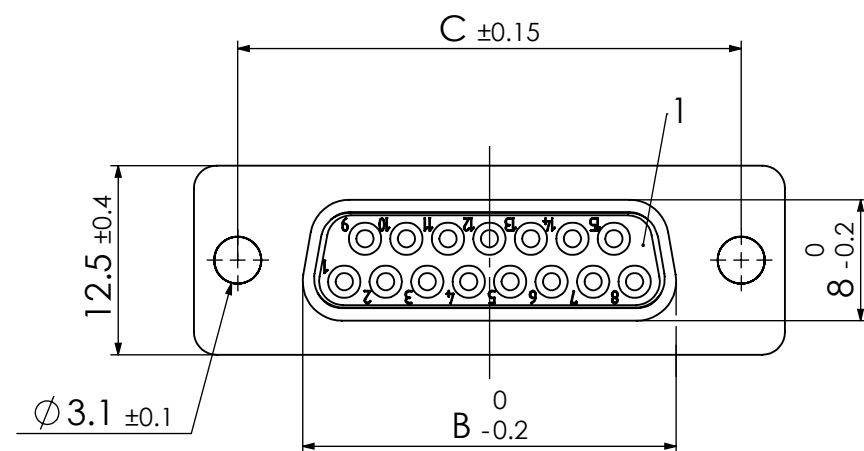




Fy^{*1})xx^{*2})S7-K121
e.g. FL25S7-K121

*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]
1727040010	L	09	30.8	16.4	25
1731090303	U				
1727040002	L	15	39.1	24.7	33.3
1731090446	U				
1727040004	L	25	53	38.5	47.04
1731090294	U				
1727040006	L	37	69.3	54.9	63.5
1731090429	U				

Technical data for modification (FU)

Crimp contacts FK20S (AWG 20-24/1,3µm Au) included in delivery.

RoHS compliant
by exemption

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
<i>No.</i>	<i>Sf.</i>	<i>Part</i>	<i>Type Description/Material</i>	<i>Surface plating/Colour/Class</i>

Technical data for modification (FL)

Crimp contacts not supplied with connector. Contacts must be ordered separately.

RoHS compliant

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
<i>No.</i>	<i>Sf.</i>	<i>Part</i>	<i>Type Description/Material</i>	<i>Surface plating/Colour/Class</i>

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		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK			molex					
	mm		2:1										
					CURRENT REVISION			FCT D-Sub Crimp Connector					
	4		24410		DRWN: DRAWN BY msteinbrueck 12-02-2024								
	3		24130		APPR: APPR BY mteubel 20-02-2024								
	2		21782										
	1				INITIAL REVISION			PRODUCT CUSTOMER DRAWING					
	REV.		CH.-NO.		DRWN: DRAWN BY Denzinger 25-06-2002							MATERIAL NUMBER	
				APPR: APPR BY floßmann 25-06-2002			see table					4	
REPLACEMENT FOR:			FRIST ANGLE PROJECTION		DRAWING		DOCUMENT NUMBER			CUSTOMER		SHEET NUMBER	
1727040010_Rev. A					A3-SIZE		FyxxS7-K121			GENERAL MARKET		1 OF 1	

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