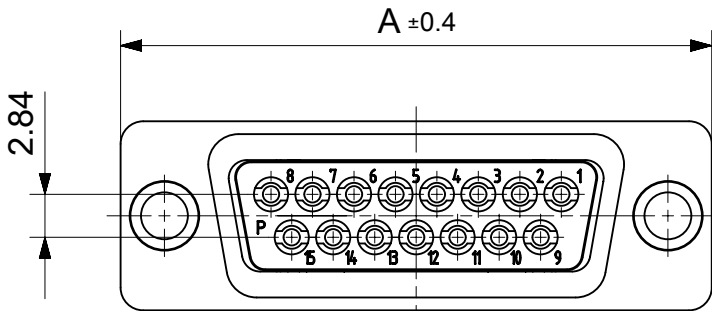
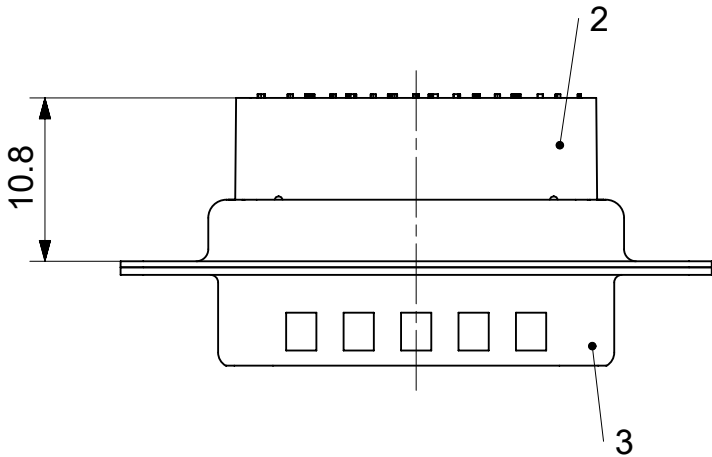
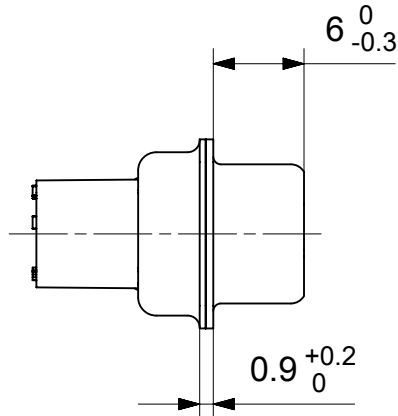
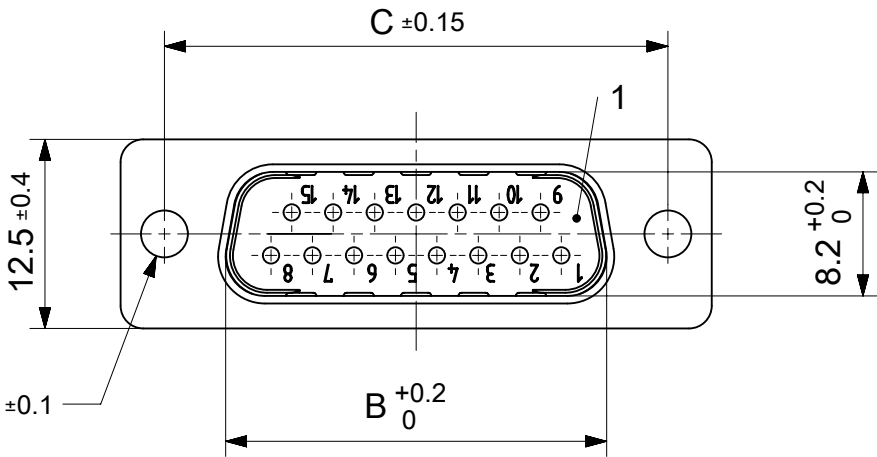




FCT Part number:
Fy*1)xx*2)P7-K120
e.g. FL15P7-K120
*1) y for series FL or FU
*2) xx No. of contacts 09, 15, 25 or 37

Material Number	y*1)	xx*2)	A[mm]	B[mm]	C[mm]
1727040009	L	09	30.8	16.9	25
1731090295	U				
1727040001	L	15	39.1	25.2	33.3
1731090327	U				
1727040003	L	25	53	38.9	47.04
1731090315	U				
1727040005	L	37	69.3	55.3	63.5
1731090516	U				

Technical data for modification (FU)
Crimp contacts FK20P (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
No.	Pc.	Part	Type Description/Material	Surface plating/Color/Class

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
No.	Pc.	Part	Type Description/Material	Surface plating/Color/Class

FUNCTIONAL SYMBOLS FA = 0 FE = 0 FV = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC:								
	DIMENSION UNITS mm	SCALE 2:1	molex FCT D-SUB CRIMP CONNECTOR							
	GENERAL TOLERANCES (UNLESS SPECIFIED)									
	ANGULAR TOL	± °								
	4 PLACES	±								
	3 PLACES	±	EC NO: 717924 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL	2022/03/21 2022/08/18 2022/08/18	PRODUCT CUSTOMER DRAWING					
	2 PLACES	±	INITIAL REVISION:	DOCUMENT NUMBER						
1 PLACE	±	DRWN: SKANDB APPR: MTEUBEL	2022/03/21 2022/08/18	1727040009						
0 PLACES	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	DOC TYPE	DOC PART	REVISION
				A3-SIZE	172704	SEE TABLE	GENERAL MARKET	PSD	000	A
						SHEET NUMBER		1 OF 1		