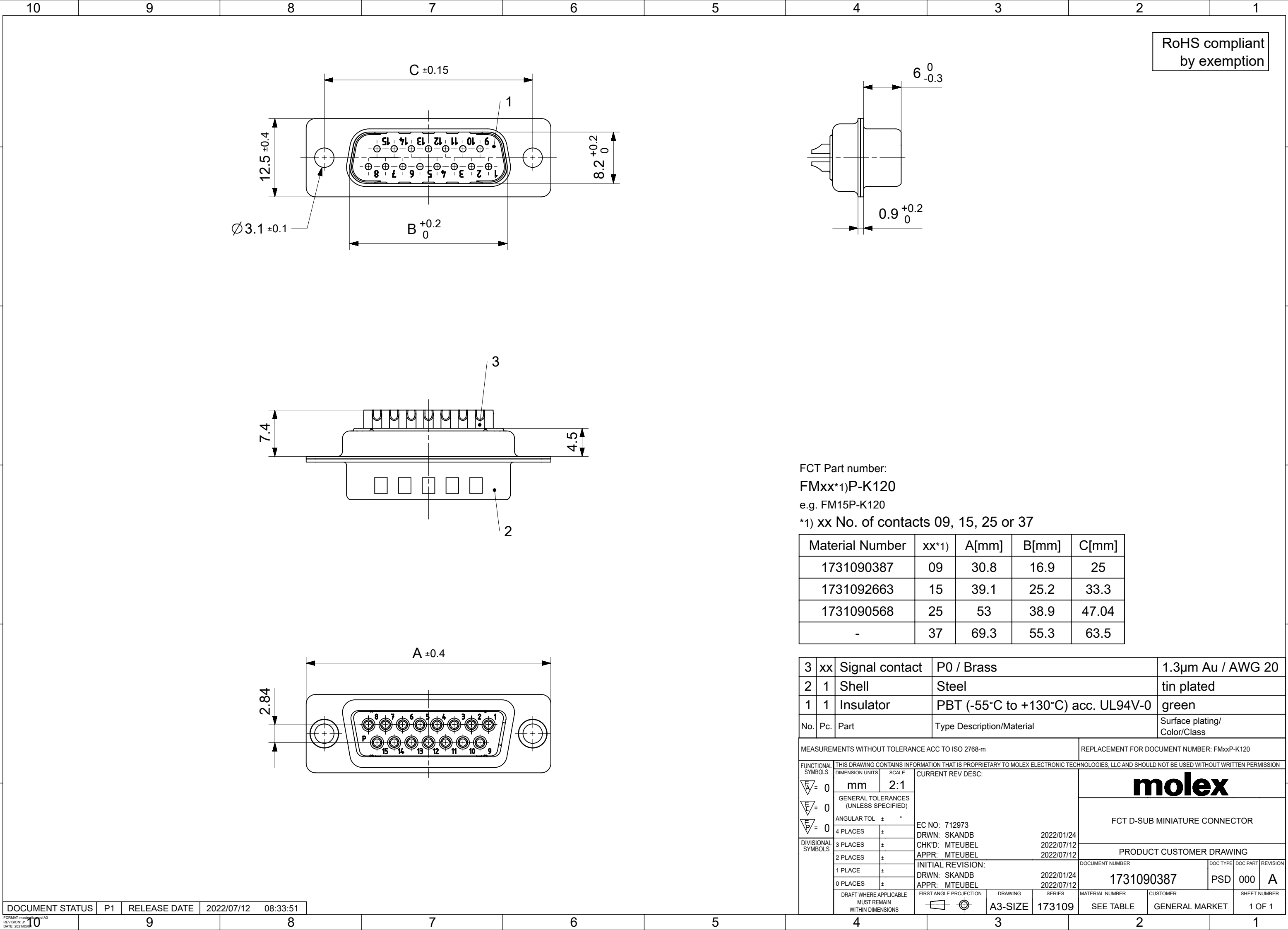




RoHS compliant
by exemption

FCT Part number:

FMxx*1)P-K120

e.g. FM15P-K120

*1) xx No. of contacts 09, 15, 25 or 37

Material Number	xx*1)	A[mm]	B[mm]	C[mm]
1731090387	09	30.8	16.9	25
1731092663	15	39.1	25.2	33.3
1731090568	25	53	38.9	47.04
-	37	69.3	55.3	63.5

3	xx	Signal contact	P0 / Brass	1.3µm Au / AWG 20
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +130°C) acc. UL94V-0	green
No.	Pc.	Part	Type Description/Material	Surface plating/ Color/Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m					REPLACEMENT FOR DOCUMENT NUMBER: FMxxP-K120									
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
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	CURRENT REV DESC:										
		mm	2:1											
		GENERAL TOLERANCES (UNLESS SPECIFIED)	ANGULAR TOL						±	°				
									4 PLACES	±				
DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	3 PLACES	±	EC NO: 712973 DRWN: SKANDB 2022/01/24 CHK'D: MTEUBEL 2022/07/12 APPR: MTEUBEL 2022/07/12										
		2 PLACES	±											
		1 PLACE	±											
		0 PLACES	±											
INITIAL REVISION:	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DRWN: SKANDB 2022/01/24 APPR: MTEUBEL 2022/07/12	2022/01/24	2022/07/12	2022/07/12	FCT D-SUB MINIATURE CONNECTOR								
										PRODUCT CUSTOMER DRAWING				
											DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
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			