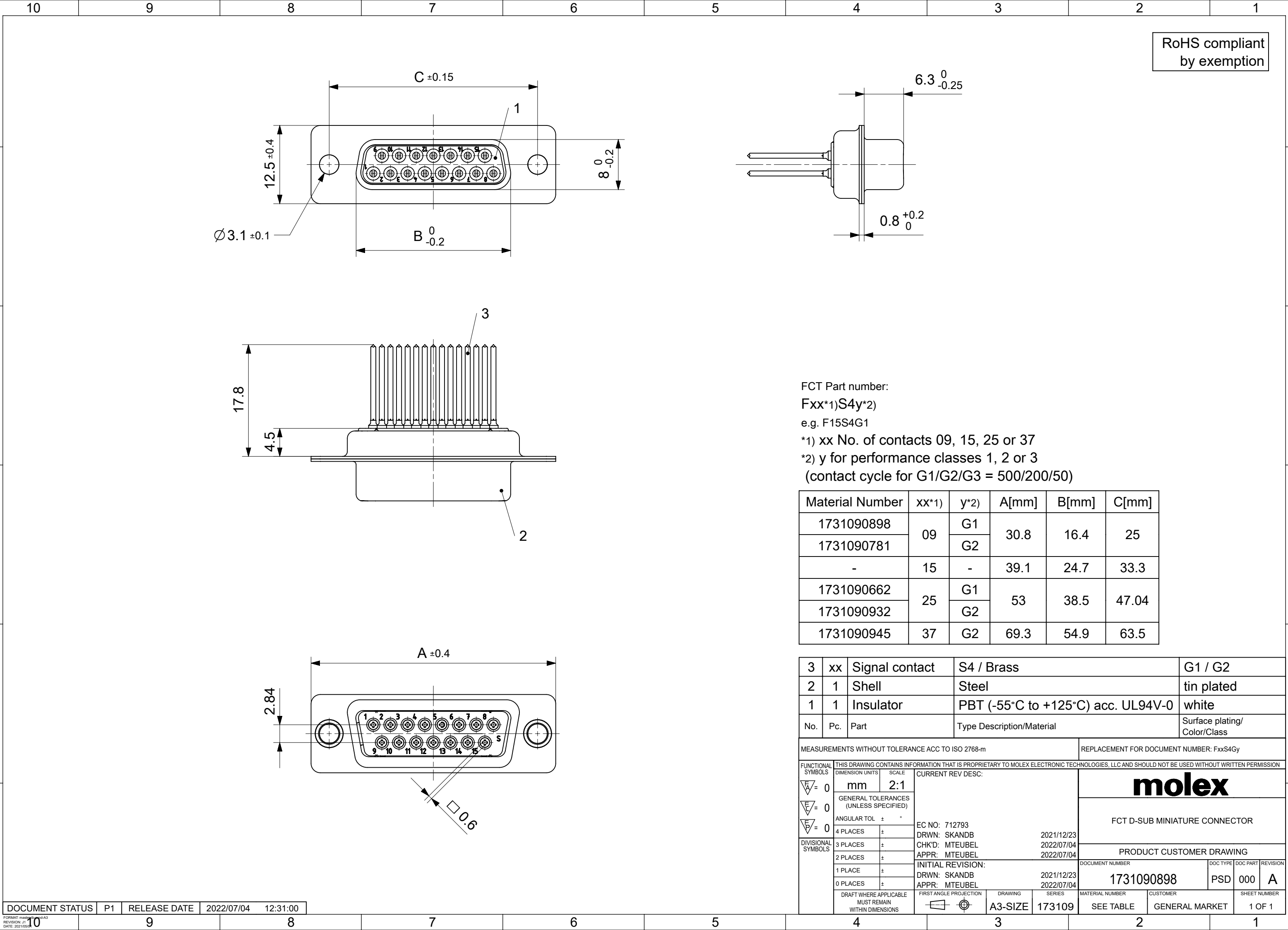




RoHS compliant
by exemption

FCT Part number:

Fxx*1)S4y*2)

e.g. F15S4G1

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

*2) y for performance classes 1, 2 or 3

(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	xx*1)	y*2)	A[mm]	B[mm]	C[mm]
1731090898	09	G1	30.8	16.4	25
1731090781		G2			
-	15	-	39.1	24.7	33.3
1731090662	25	G1	53	38.5	47.04
1731090932		G2			
1731090945	37	G2	69.3	54.9	63.5

3	xx	Signal contact	S4 / Brass	G1 / G2
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: FxxS4Gy								
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:		molex FCT D-SUB MINIATURE CONNECTOR						
	mm		2:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL ± °												
4 PLACES ±													
DIVISIONAL SYMBOLS	3 PLACES ±		2 PLACES ±		EC NO: 712793 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL 2021/12/23 2022/07/04 2022/07/04		PRODUCT CUSTOMER DRAWING						
	1 PLACE ±												
	0 PLACES ±												
	INITIAL REVISION:												
	DRWN: SKANDB APPR: MTEUBEL 2021/12/23 2022/07/04												
DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION							
1731090898		PSD		000		A							
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	