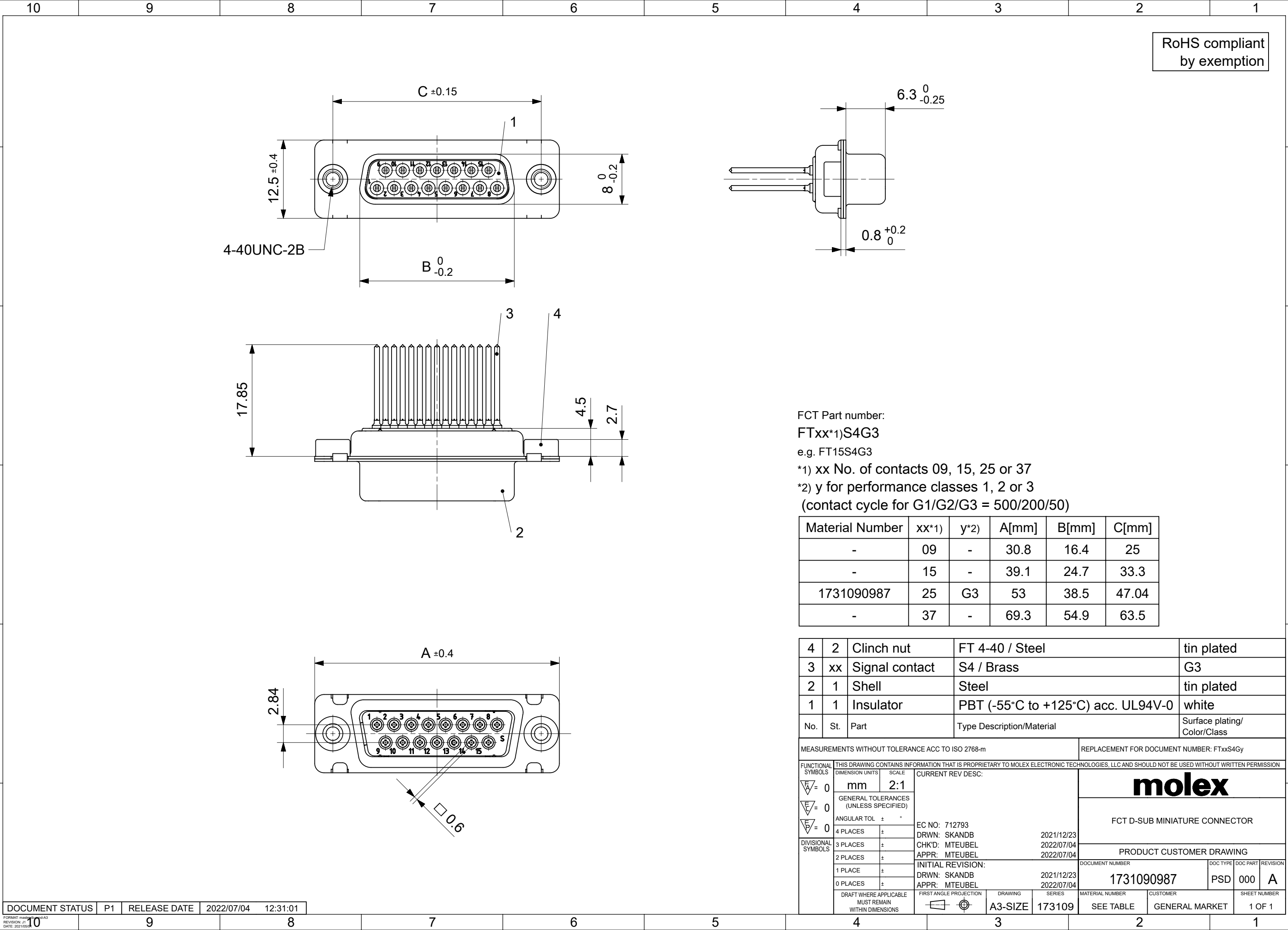




RoHS compliant
by exemption

FCT Part number:
FTxx*1)S4G3
e.g. FT15S4G3
*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]
-	09	-	30.8	16.4	25
-	15	-	39.1	24.7	33.3
1731090987	25	G3	53	38.5	47.04
-	37	-	69.3	54.9	63.5

4	2	Clinch nut	FT 4-40 / Steel	tin plated
3	xx	Signal contact	S4 / Brass	G3
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C to +125°C) acc. UL94V-0	white
No.	St.	Part	Type Description/Material	Surface plating/ Color/Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m					REPLACEMENT FOR DOCUMENT NUMBER: FTxxS4Gy							
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	3 PLACES ±		EC NO: 712793					molex FCT D-SUB MINIATURE CONNECTOR PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 1731090987 DOC TYPE PSD DOC PART 000 REVISION A				
	2 PLACES ±		DRWN: SKANDB 2021/12/23									
	1 PLACE ±		CHK'D: MTEUBEL 2022/07/04									
	0 PLACES ±		APPR: MTEUBEL 2022/07/04									
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION: DRWN: SKANDB 2021/12/23 APPR: MTEUBEL 2022/07/04									
FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
		A3-SIZE		173109		SEE TABLE		GENERAL MARKET		1 OF 1		