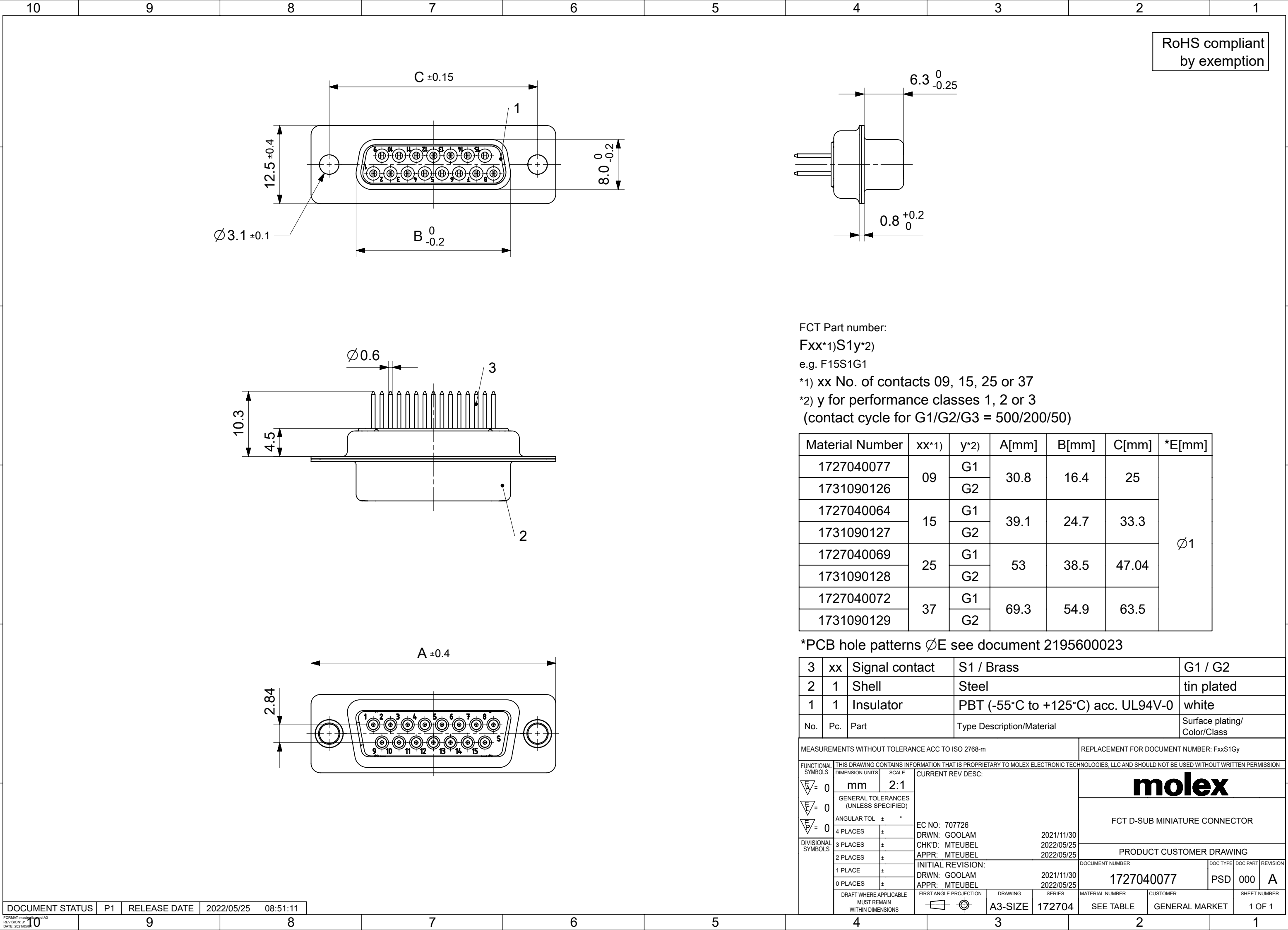




RoHS compliant
by exemption

FCT Part number:
Fxx*1)S1y*2)
e.g. F15S1G1
*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]	*E[mm]
1727040077	09	G1	30.8	16.4	25	Ø1
1731090126		G2				
1727040064	15	G1	39.1	24.7	33.3	
1731090127		G2				
1727040069	25	G1	53	38.5	47.04	
1731090128		G2				
1727040072	37	G1	69.3	54.9	63.5	
1731090129		G2				

*PCB hole patterns ØE see document 2195600023

3	xx	Signal contact	S1 / 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: FxxS1Gy					
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		
	mm		2:1							
	GENERAL TOLERANCES (UNLESS SPECIFIED)							FCT D-SUB MINIATURE CONNECTOR		
	ANGULAR TOL ± °									
	4 PLACES		±		EC NO: 707726 DRWN: GOOLAM					