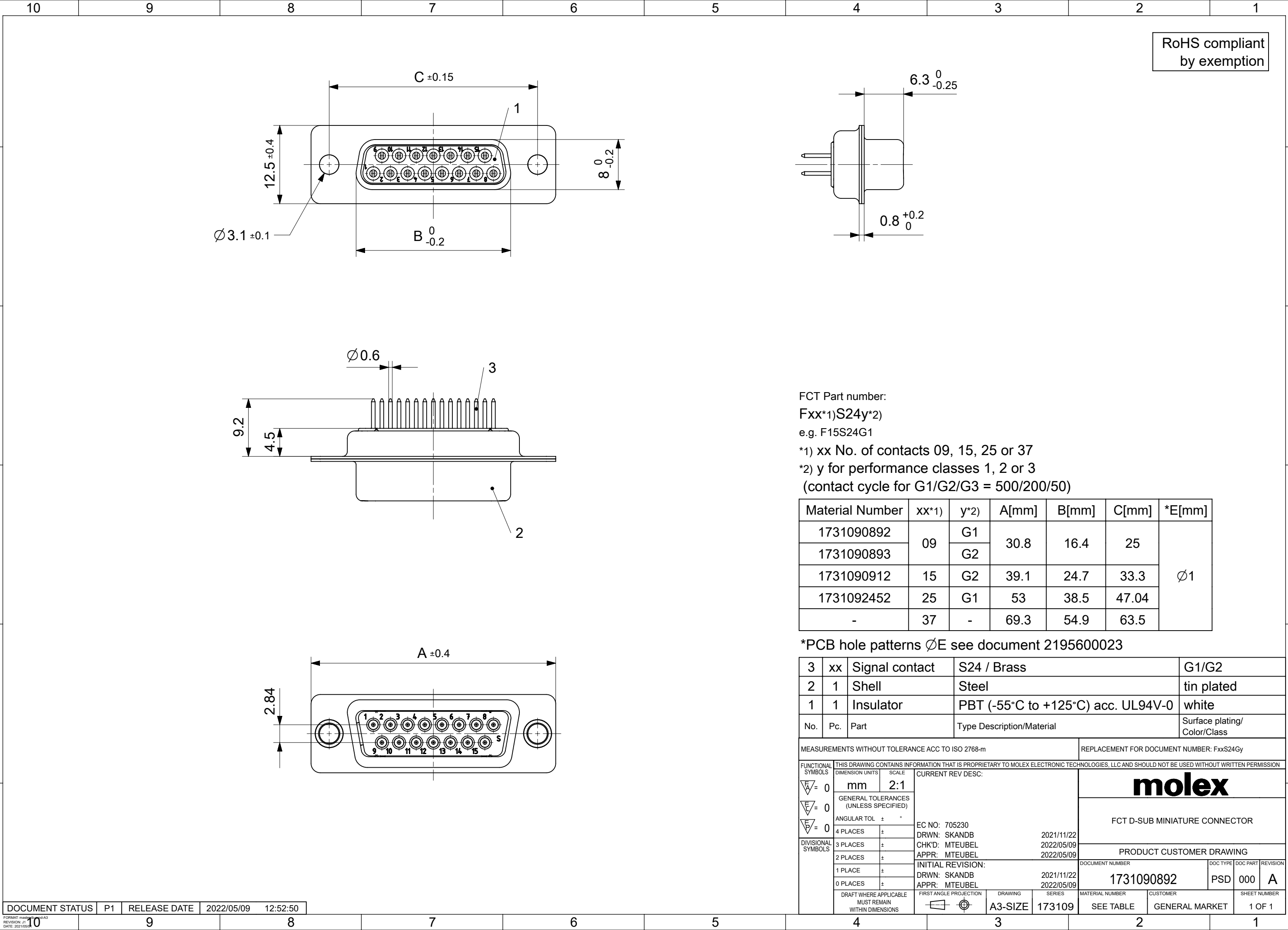




RoHS compliant
by exemption

FCT Part number:
Fxx*1)S24y*2)
e.g. F15S24G1
*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]
1731090892	09	G1	30.8	16.4	25	Ø1
1731090893		G2				
1731090912	15	G2	39.1	24.7	33.3	
1731092452	25	G1	53	38.5	47.04	
-	37	-	69.3	54.9	63.5	

*PCB hole patterns ØE see document 2195600023

3	xx	Signal contact	S24 / 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: FxxS24Gy									
FUNCTIONAL SYMBOLS F A = 0 F E = 0 F B = 0 DIVISIONAL 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: EC NO: 705230 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL EC NO: 705230 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL					molex				
	mm		2:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	ANGULAR TOL ± °													
	4 PLACES		±							2021/11/22				
	3 PLACES		±		2022/05/09									
	2 PLACES		±		2022/05/09									
	1 PLACE		±		2021/11/22									
0 PLACES		±		2022/05/09										
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		

