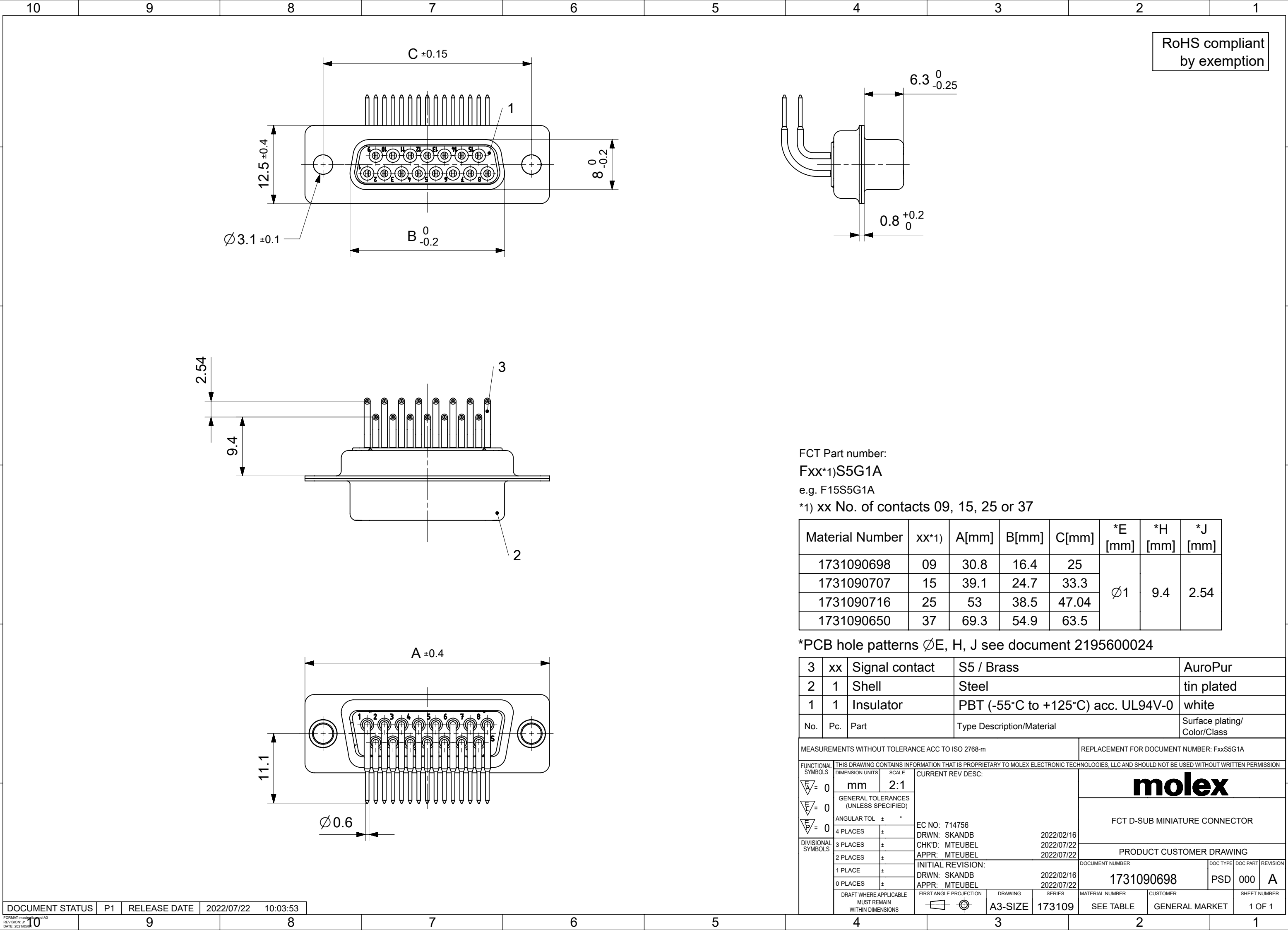


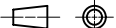


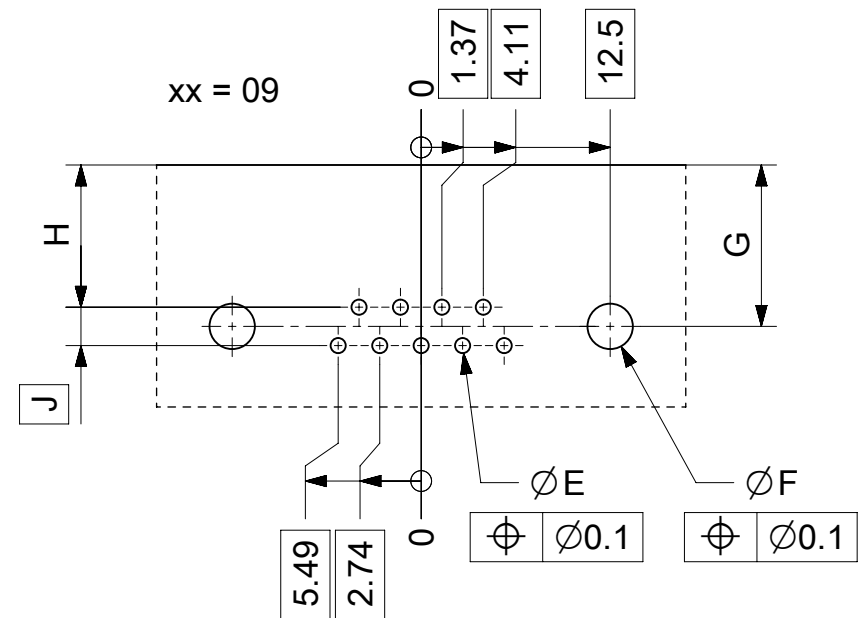
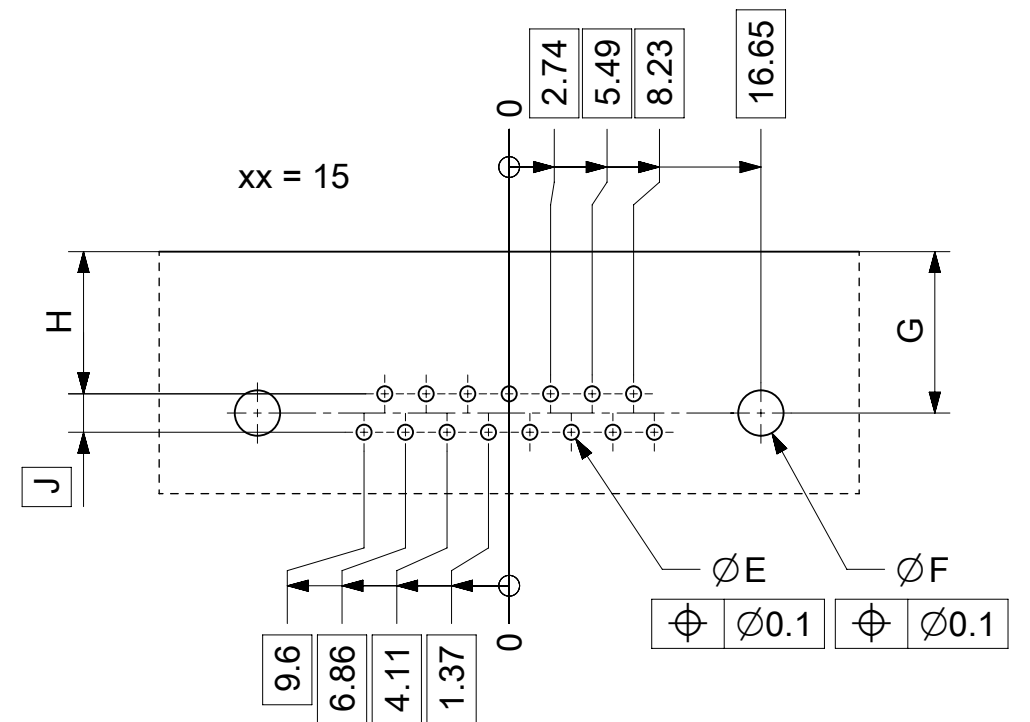
RoHS compliant
by exemption

FCT Part number:
Fxx*1)S5G1A
e.g. F15S5G1A
*1) xx No. of contacts 09, 15, 25 or 37

Material Number	xx*1)	A[mm]	B[mm]	C[mm]	*E [mm]	*H [mm]	*J [mm]
1731090698	09	30.8	16.4	25	Ø1	9.4	2.54
1731090707	15	39.1	24.7	33.3			
1731090716	25	53	38.5	47.04			
1731090650	37	69.3	54.9	63.5			

*PCB hole patterns ØE, H, J see document 2195600024

3	xx	Signal contact	S5 / Brass	AuroPur			
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: FxxS5G1A				
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			molex			
	CURRENT REV DESC:						
	EC NO: 714756			FCT D-SUB MINIATURE CONNECTOR			
	DRWN: SKANDB 2022/02/16						
	CHK'D: MTEUBEL 2022/07/22						
	APPR: MTEUBEL 2022/07/22						
	INITIAL REVISION:			PRODUCT CUSTOMER DRAWING			
	DRWN: SKANDB 2022/02/16						
	APPR: MTEUBEL 2022/07/22						
	DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION	
1731090698			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



MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m						REPLACEMENT FOR DOCUMENT NUMBER: AM0024											
F_A= 0 F_E= 0 F_P= 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:											
		mm		2:1													
		GENERAL TOLERANCES (UNLESS SPECIFIED)				molex FCT PCB HOLE PATTERN RIGHT ANGL. CONTACT NO. OF CONTACTS 09-37 PRODUCT CUSTOMER DRAWING											
		ANGULAR TOL ± °															
		4 PLACES		±								EC NO: 713905					
		3 PLACES		±								DRWN: SKANDB 2022/05/16					
		2 PLACES		±		CHK'D: MTEUBEL 2022/07/12											
		1 PLACE		±		APPR: MTEUBEL 2022/07/12											
0 PLACES		±		INITIAL REVISION: DRWN: SKANDB 2022/05/16 APPR: MTEUBEL 2022/07/12													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 219560		DOCUMENT NUMBER 2195600024		DOC TYPE PSD		DOC PART 000		REVISION A	
						A3-SIZE		219560		MATERIAL NUMBER 219560		CUSTOMER GENERAL MARKET				SHEET NUMBER 1 OF 1	