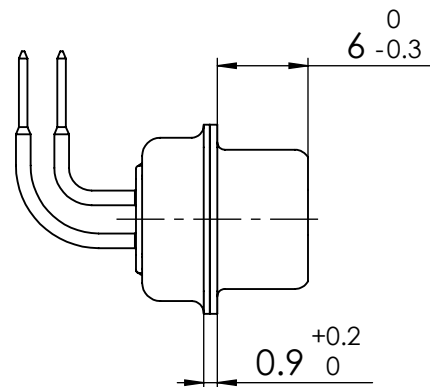
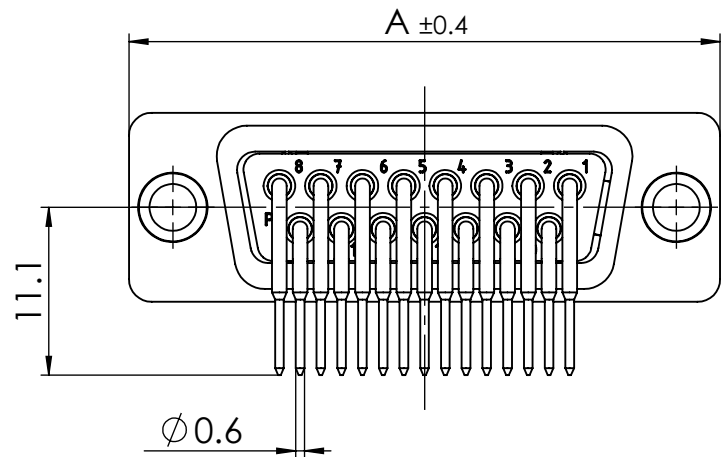
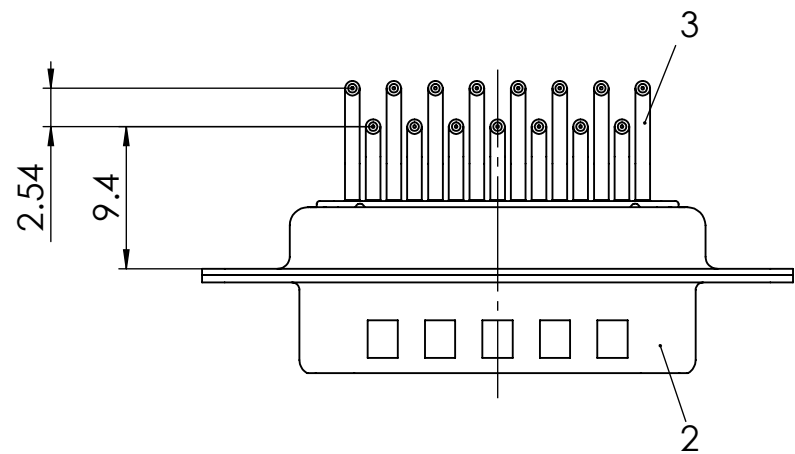
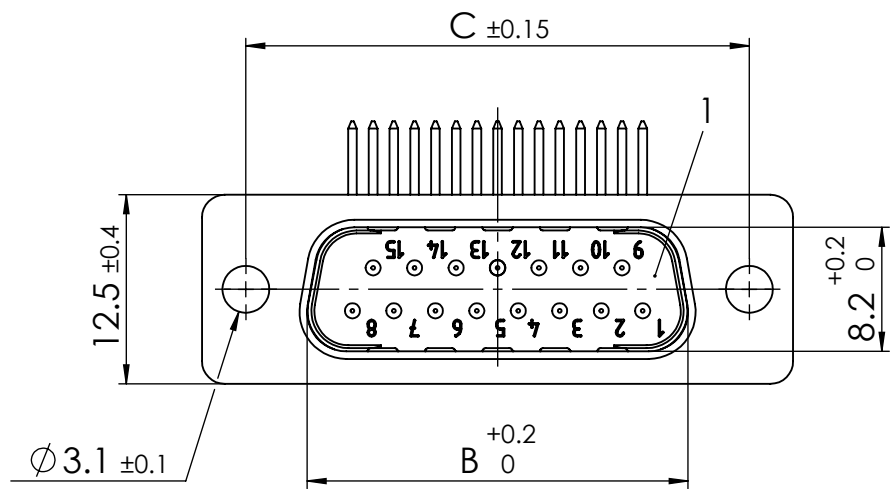


COMMENT:
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IT MAY NEITHER BE DUBICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



Fxx*)P5G1A
e.g. F15P5G1A

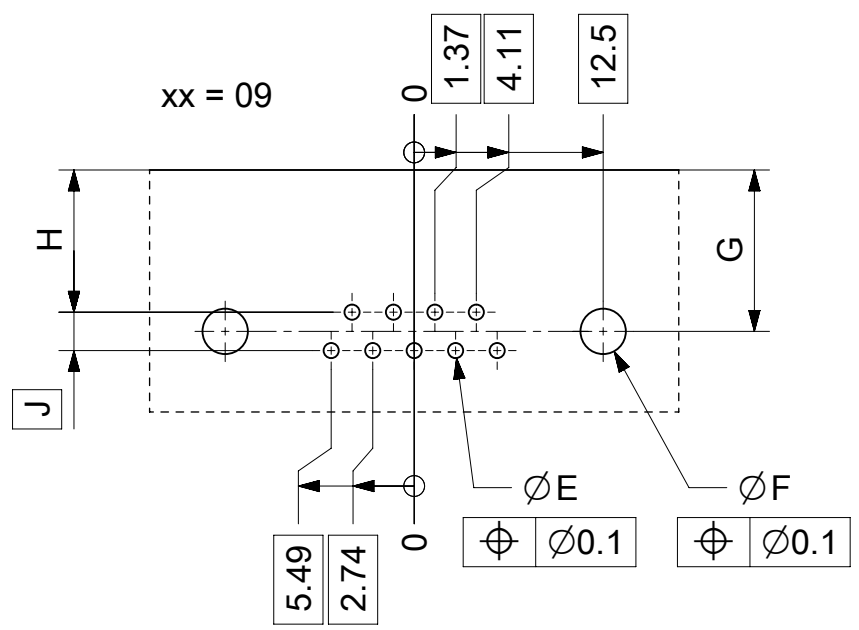
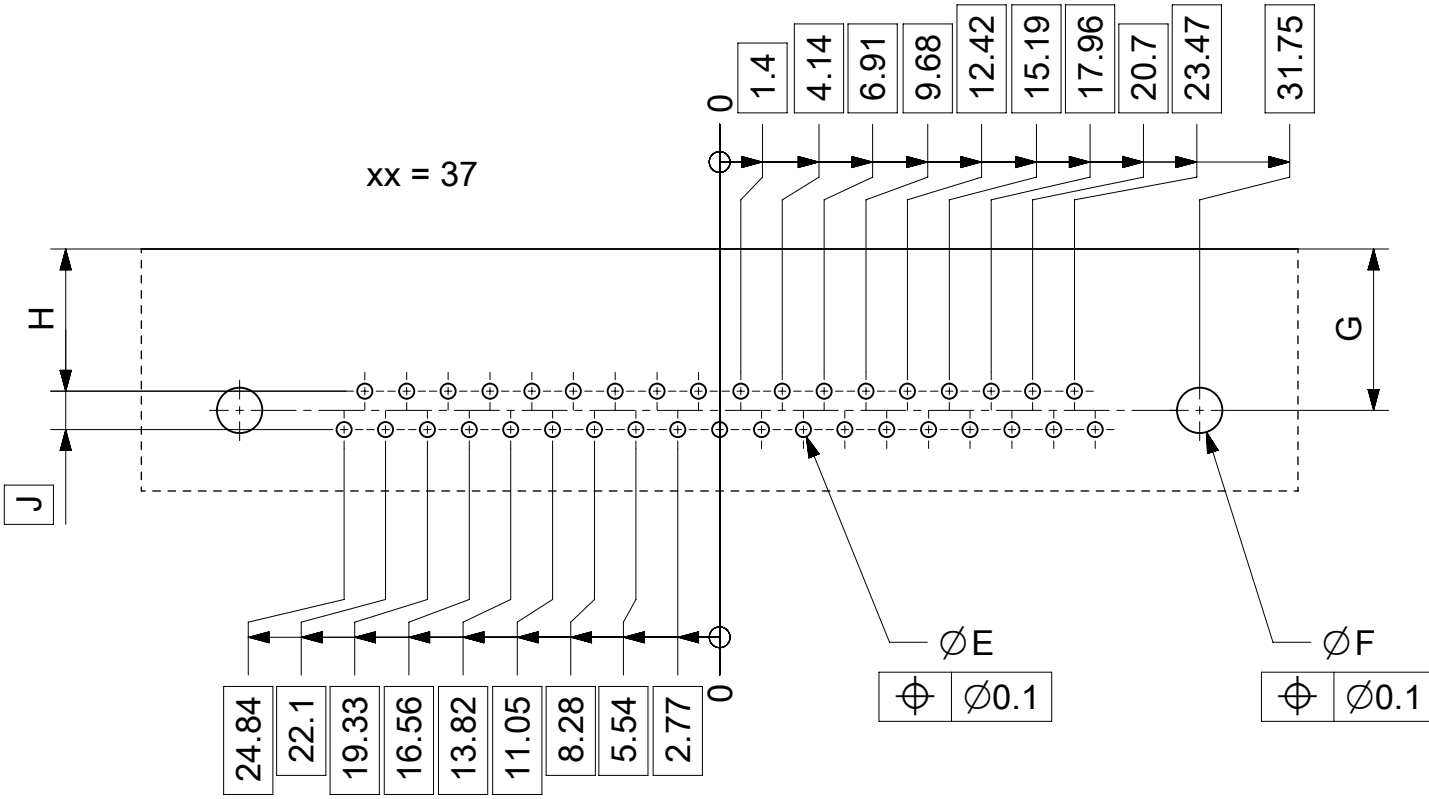
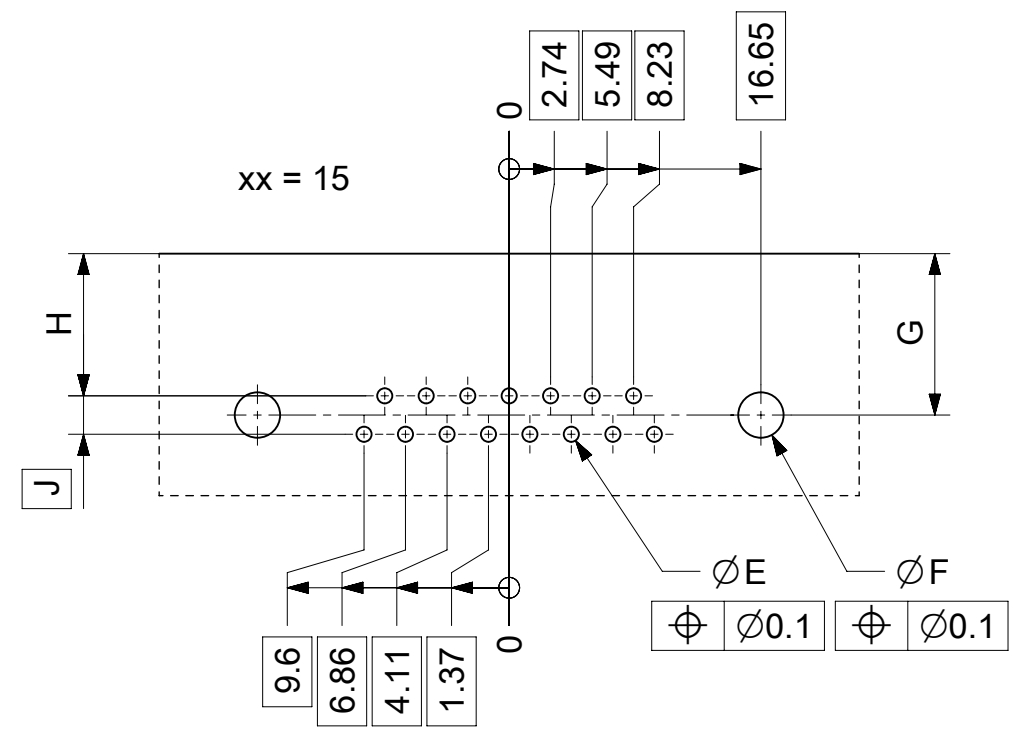
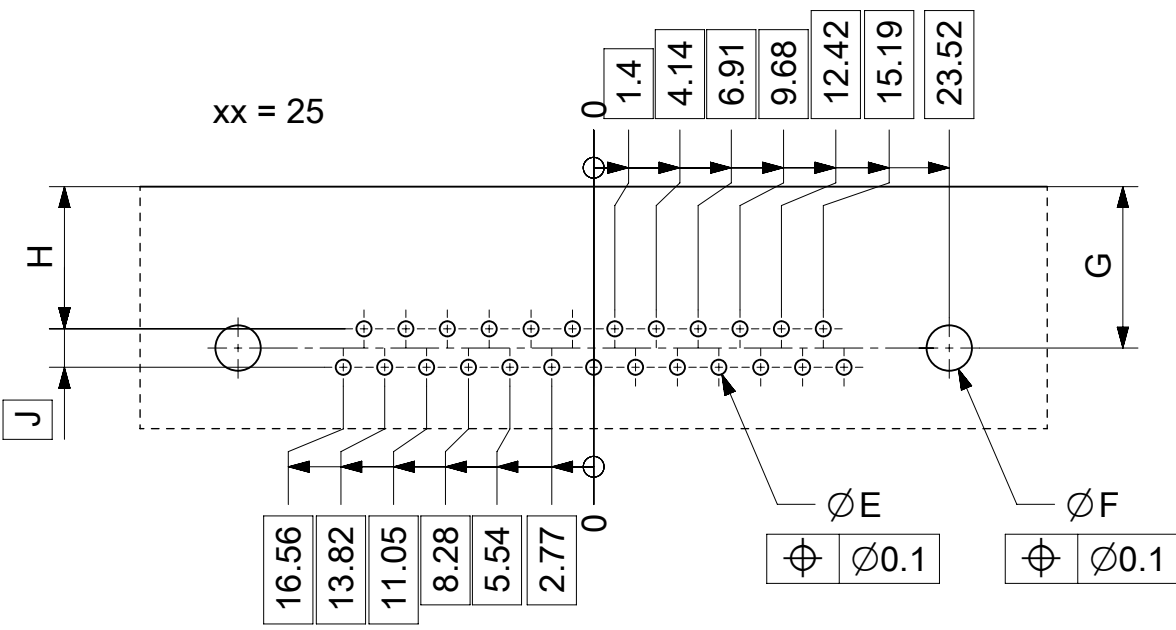
*) xx No. of contacts 09, 15, 25 or 37

MATERIAL NUMBER	xx *)	A [mm]	B [mm]	C [mm]	*E [mm]	*H [mm]	*J [mm]
1731090692	09	30.8	16.9	25	ø1	9.4	2.54
1731090702	15	39.1	25.2	33.3			
1731090711	25	53	38.9	47.04			
1731090723	37	69.3	55.3	63.5			

*PCB hole patterns, øE, H, J see on document AM0024 (2195600024)

3	xx	Signal contact	P5 / Brass	AuroPur
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/Colour/Class

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
▽ = 0		DIMENSION UNITS		SCALE		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK				molex					
▽ = 0		mm		2:1											
▽ = 0						CURRENT REVISION				FCT D-Sub Miniature Connector					
						DRWN: DRAWN BY mteubel 11-03-2024									
						APPR: APPR BY msteinbrueck 23-04-2024									
		3		24410		INITIAL REVISION				PRODUCT CUSTOMER DRAWING					
		2		24130						MATERIAL NUMBER				REVISION	
		1				DRWN: DRAWN BY sschref 27-07-2010				see table					
		REV.		CH.-NO.		APPR: APPR BY birgit.rinder 28-07-2010									
		REPLACEMENT FOR:				FRIST ANGLE PROJECTION		DRAWING		DOCUMENT NUMBER		CUSTOMER		SHEET NUMBER	
		1731090692_Rev. A						A3-SIZE		FxxP5G1A		GENERAL MARKET		1 OF 1	



ØE, ØF, G, H, J see data sheet incl. connector
ØF, G connectors with accessories only

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