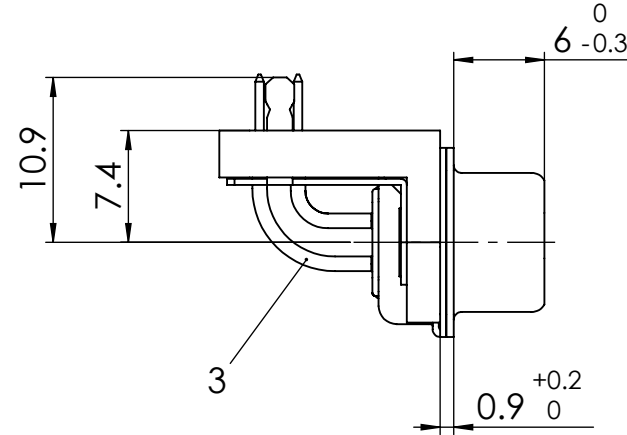
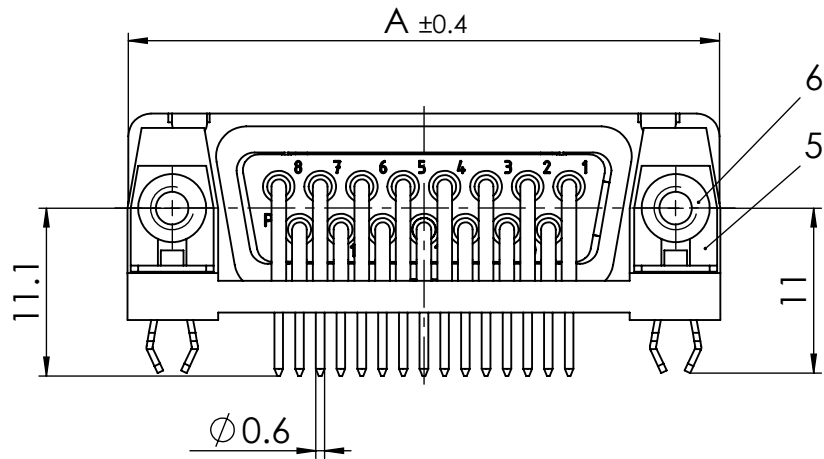
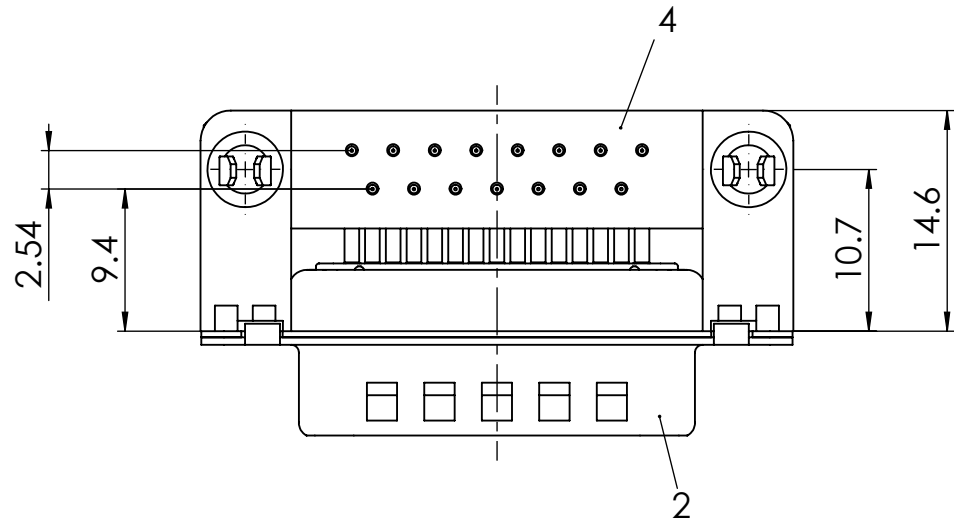
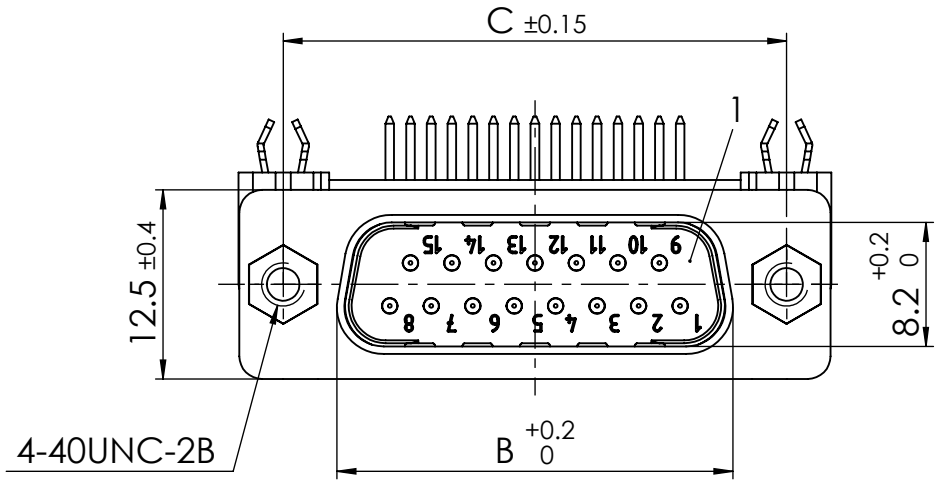


COMMENT:
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IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.



Fxx^{*1)}P5G1A-0326

e.g. F15P5G1A-0326

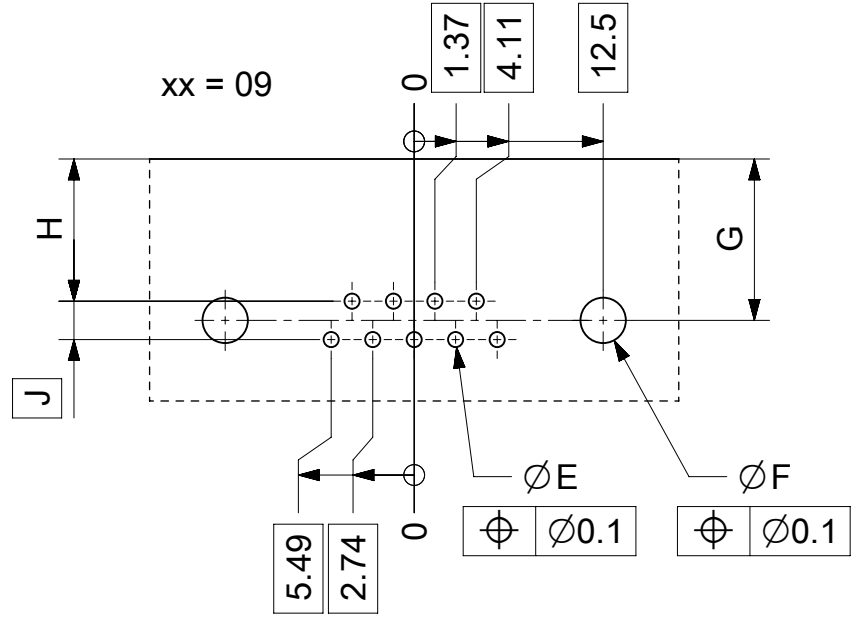
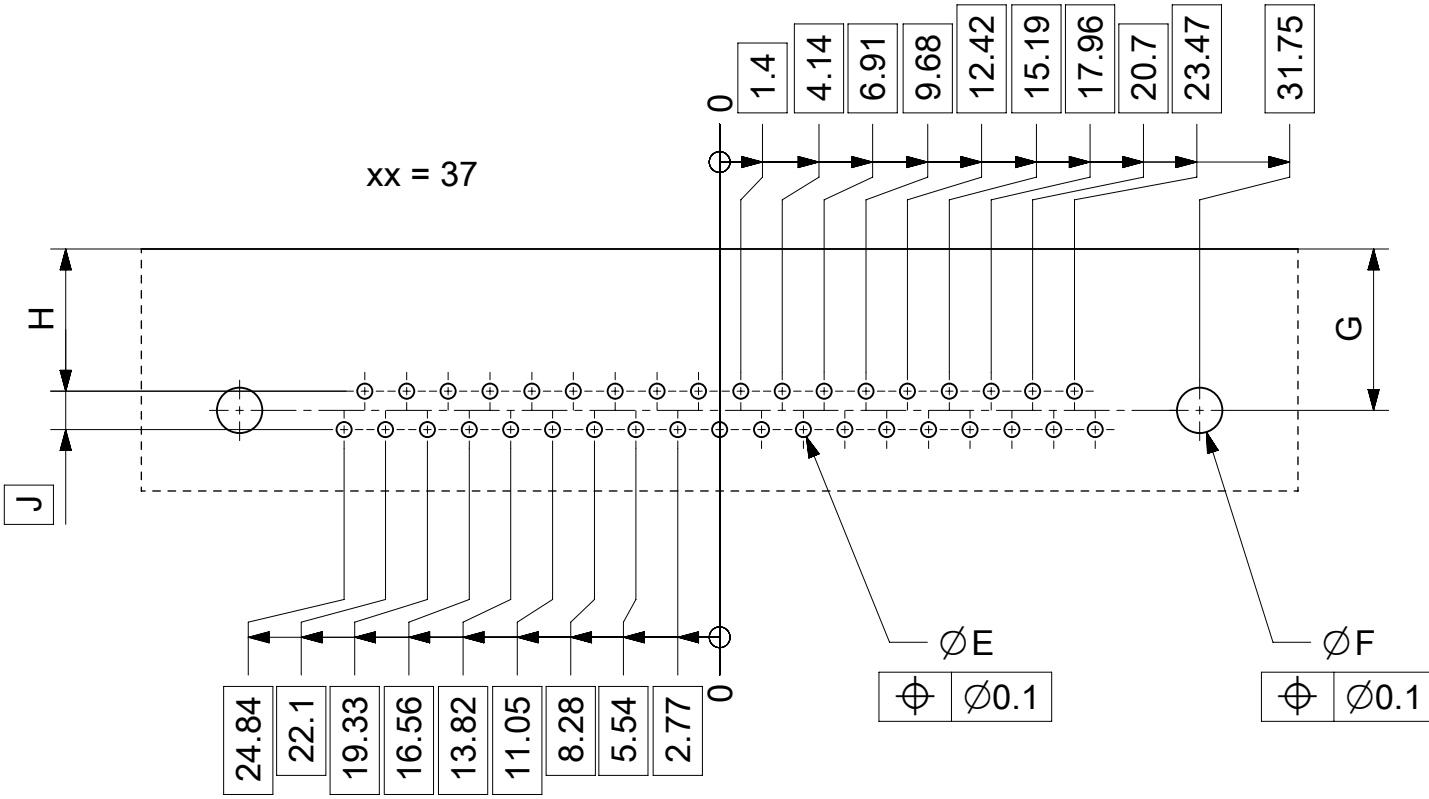
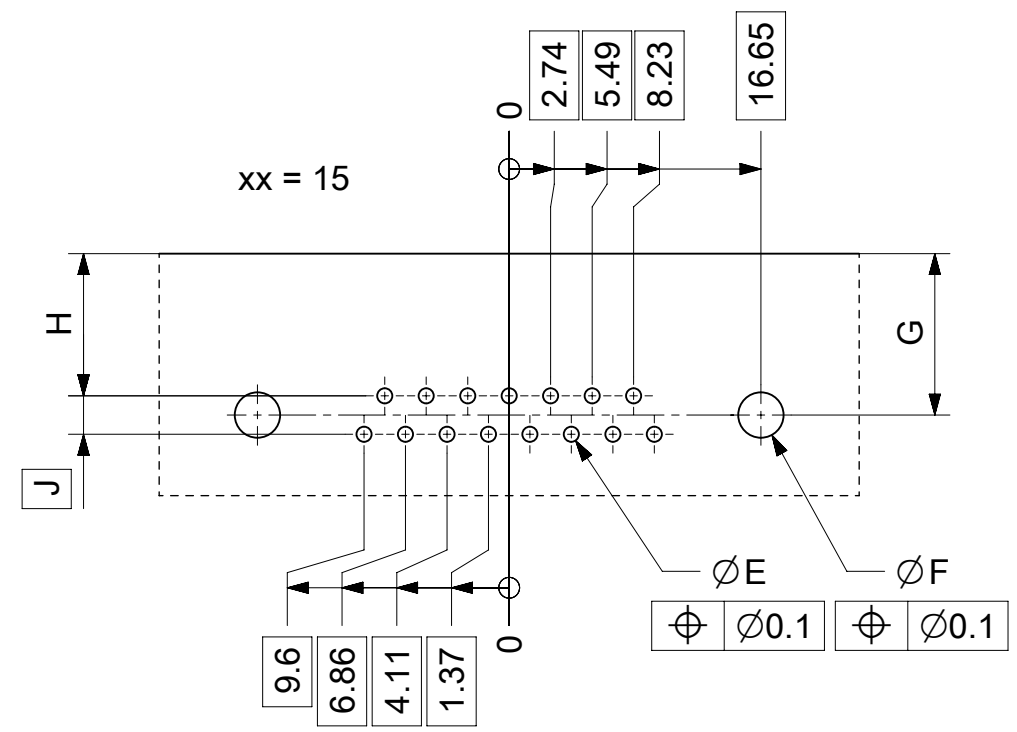
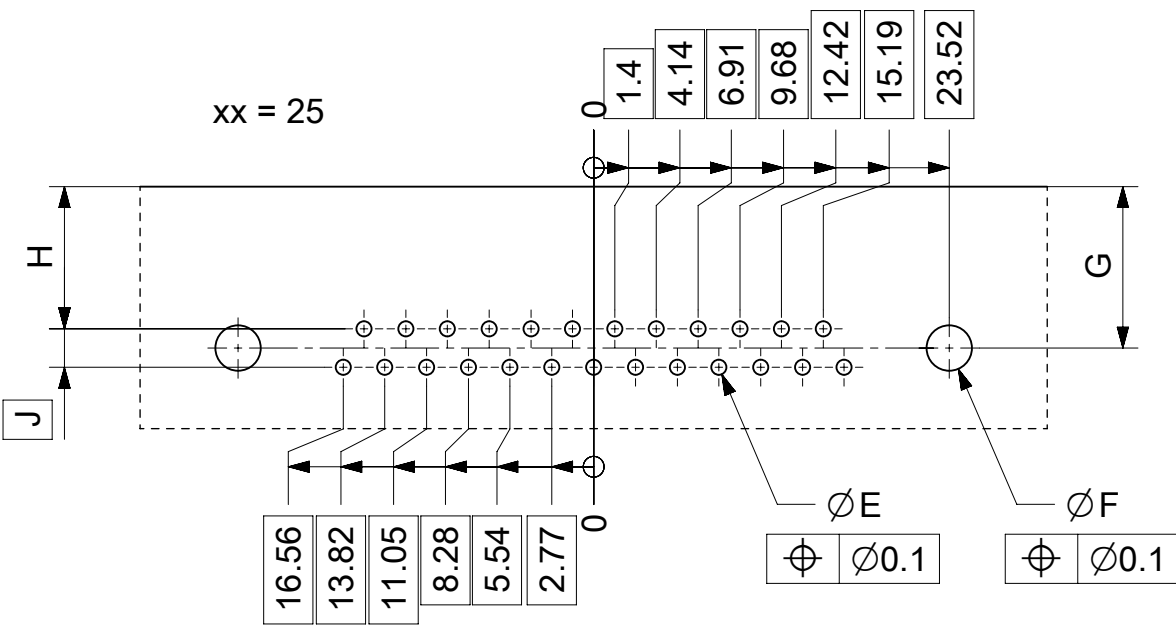
*) xx No. of contacts 09, 15, 25 or 37

MATERIAL NUMBER	xx*)	A [mm]	B [mm]	C [mm]	*E [mm]	*F [mm]	*G [mm]	*H [mm]	*J [mm]
1731091918	09	30.8	16.9	25	ø1	ø3	10.7	9.4	2.54
1731091897	15	39.1	25.2	33.3					
1731091903	25	53	38.9	47.04					
1731091909	37	69.3	55.3	63.5					

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

6	2	Clinch nut	4-40 / Brass	tin plated
5	2	Snap-in bracket	PCB 1.6mm/ Bz	tin plated
4	1	Plastic bracket	FKW1/4 GS /PC	black
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 ▽ = 0 ▽ = 0 ▽ = 0		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
		DIMENSION UNITS		SCALE	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK				molex							
		mm		2:1												
					CURRENT REVISION				FCT D-Sub Miniature Connector							
			DRWN: DRAWN BY mteubel 11-03-2024													
			APPR: APPR BY msteinbrueck 23-04-2024				PRODUCT CUSTOMER DRAWING									
3		24410	INITIAL REVISION									MATERIAL NUMBER				REVISION
2		24130														
1												DRWN: DRAWN BY tschneider01 10-05-2017				see table
REV.		CH.-NO.	APPR: APPR BY MTeubel 11-05-2017								3					
REPLACEMENT FOR:			FRIST ANGLE PROJECTION		DRAWING		DOCUMENT NUMBER			CUSTOMER		SHEET NUMBER				
1731091918_Rev. A					A3-SIZE		FxxP5G1A-0326			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 FA = 0 FE = 0 FP = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		molex FCT PCB HOLE PATTERN RIGHT ANGL. CONTACT NO. OF CONTACTS 09-37 PRODUCT CUSTOMER DRAWING										
	CURRENT REV DESC:												
	EC NO: 713905 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL												
	INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL												
	DIMENSION UNITS mm		SCALE 2:1		DOCUMENT NUMBER 2195600024		DOC TYPE PSD		DOC PART 000		REVISION A		
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± °		MATERIAL NUMBER 219560		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1					
4 PLACES ±		3 PLACES ±		2 PLACES ±		1 PLACE ±		0 PLACES ±		FIRST ANGLE PROJECTION A3-SIZE		SERIES 219560	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		1 OF 1	