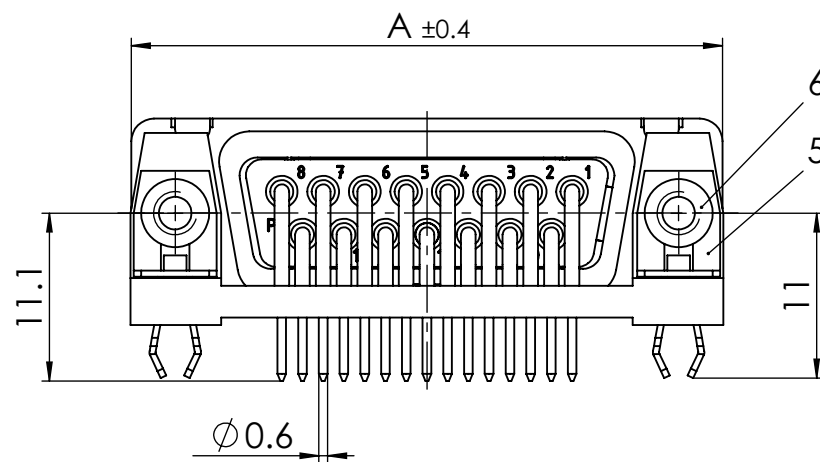


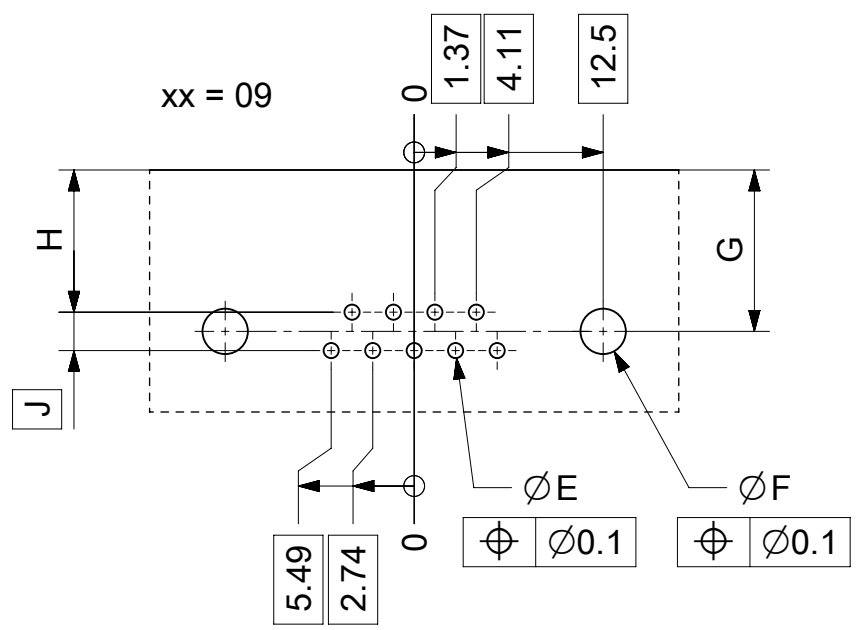
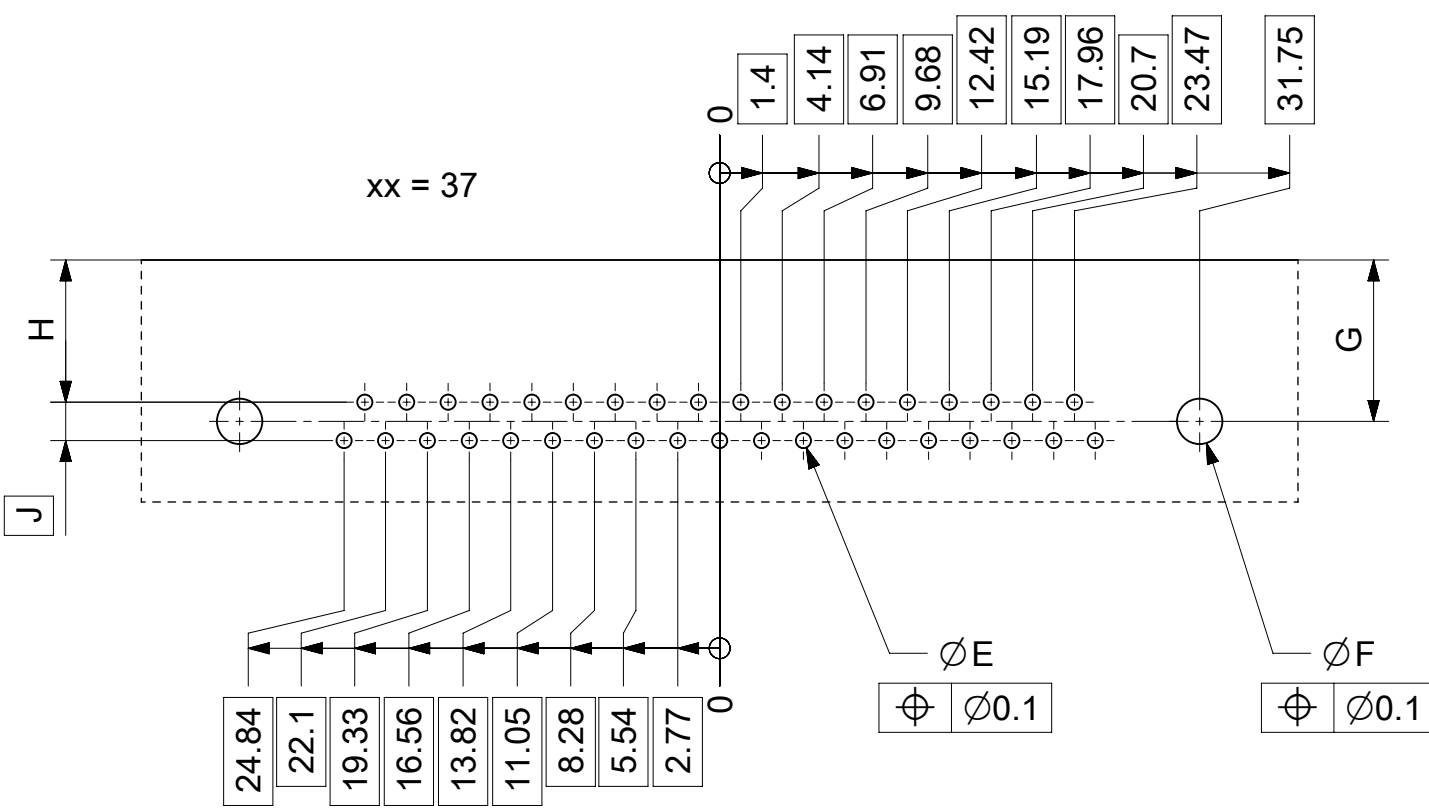
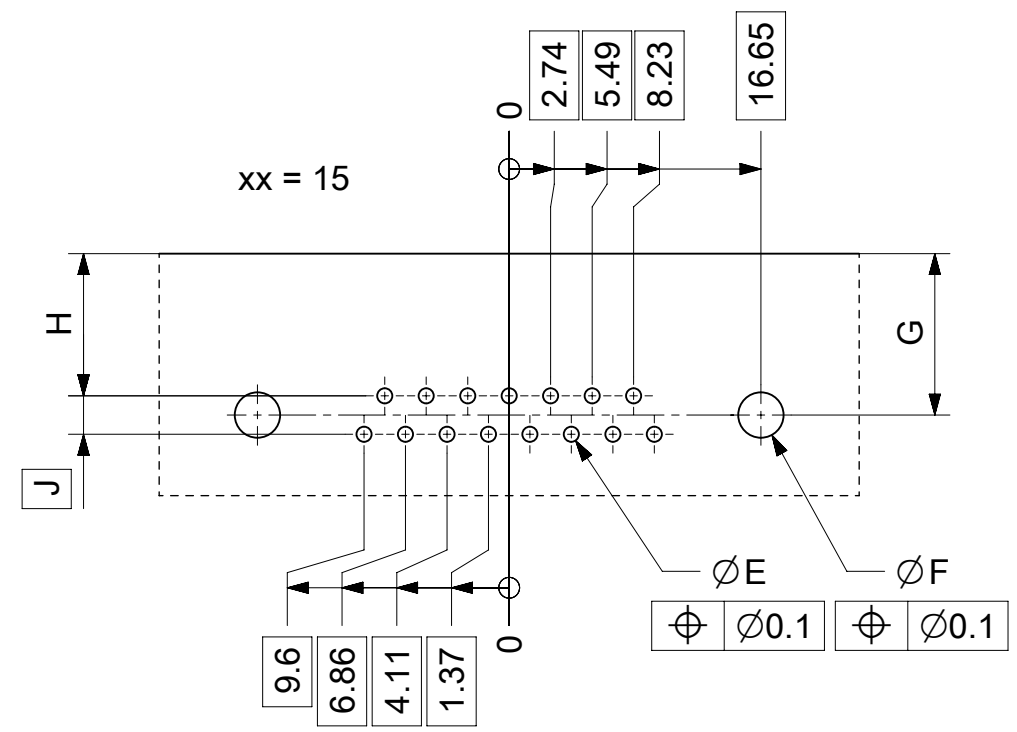
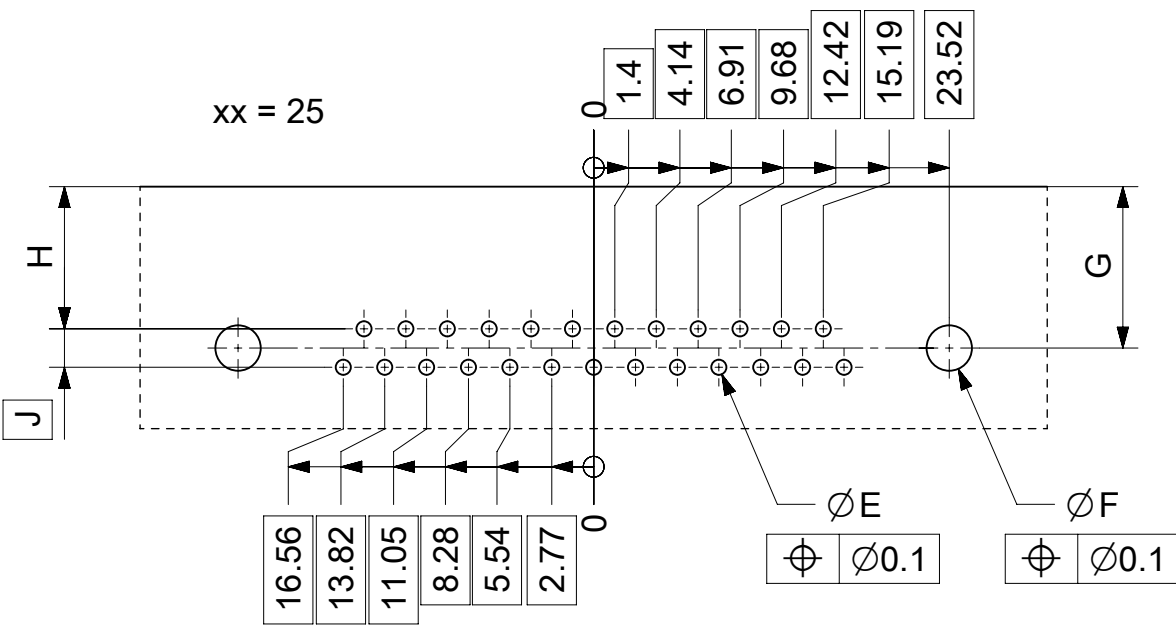


MATERIAL NUMBER	xx*)	A [mm]	B [mm]	C [mm]	*E [mm]	*F [mm]	*G [mm]	*H [mm]	*J [mm]
1731091918	09	30.8	16.9	25	ø1	ø3	10.7	9.4	2.54
1731091897	15	39.1	25.2	33.3					
1731091903	25	53	38.9	47.04					
1731091909	37	69.3	55.3	63.5					

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
<i>No.</i>	<i>St.</i>	<i>Part</i>	<i>Type Description/Material</i>	<i>Surface plating/Colour/Class</i>

FUNCTIONAL SYMBOLS F =0 E =0 F =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					
			DRWN: DRAWN BY mteubel 11-03-2024			FCT D-Sub Miniature Connector		
			APPR: APPR BY msteinbrueck 23-04-2024					
	3	24410						
	2	24130	INITIAL REVISION			PRODUCT CUSTOMER DRAWING		
	1		DRWN: DRAWN BY tschneider01 10-05-2017			MATERIAL NUMBER		REVISION
	REV.	CH.-NO.	APPR: APPR BY MTeubel 11-05-2017			see table		3
	REPLACEMENT FOR:		FRIST ANGLE PROJECTION	DRAWING	DOCUMENT NUMBER		CUSTOMER	SHEET NUMBER
	1731091918_Rev. A			A3-SIZE	FxxP5G1A-0326		GENERAL MARKET	1 OF 1

COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



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		CURRENT REV DESC:		molex				
	mm		2:1								
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	ANGULAR TOL		± °				FCT PCB HOLE PATTERN RIGHT ANGL. CONTACT NO. OF CONTACTS 09-37				
	4 PLACES		±		EC NO: 713905 DRWN: SKANDB 2022/05/16		PRODUCT CUSTOMER DRAWING				
	3 PLACES		±		CHK'D: MTEUBEL 2022/07/12						
2 PLACES		±		APPR: MTEUBEL 2022/07/12							
DIVISIONAL SYMBOLS	1 PLACE		±		INITIAL REVISION: DRWN: SKANDB 2022/05/16 APPR: MTEUBEL 2022/07/12		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	0 PLACES		±				2195600024		PSD	000	A
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION				DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER
			A3-SIZE	219560	219560		GENERAL MARKET		1 OF 1		