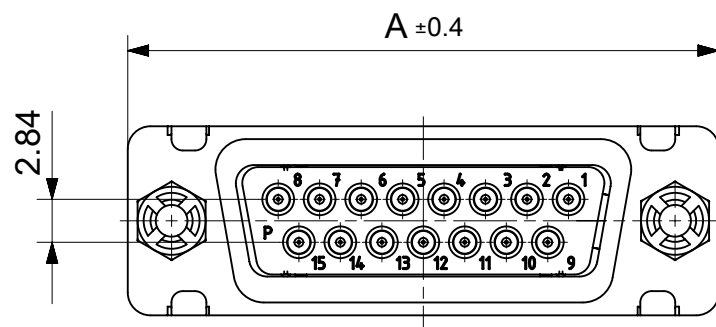
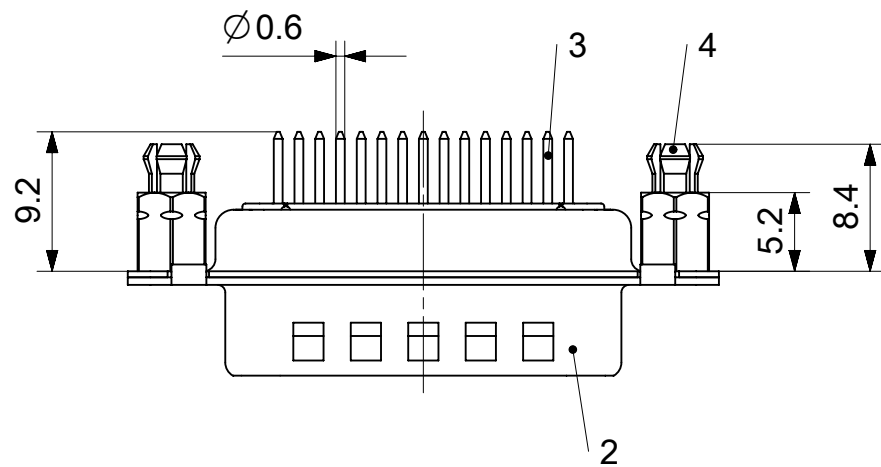
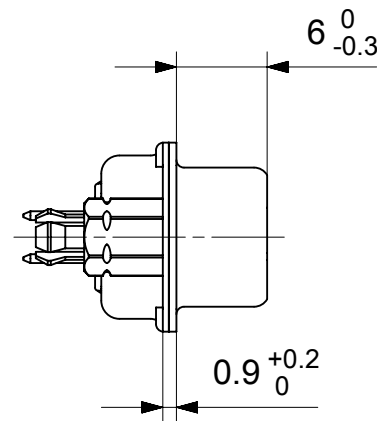
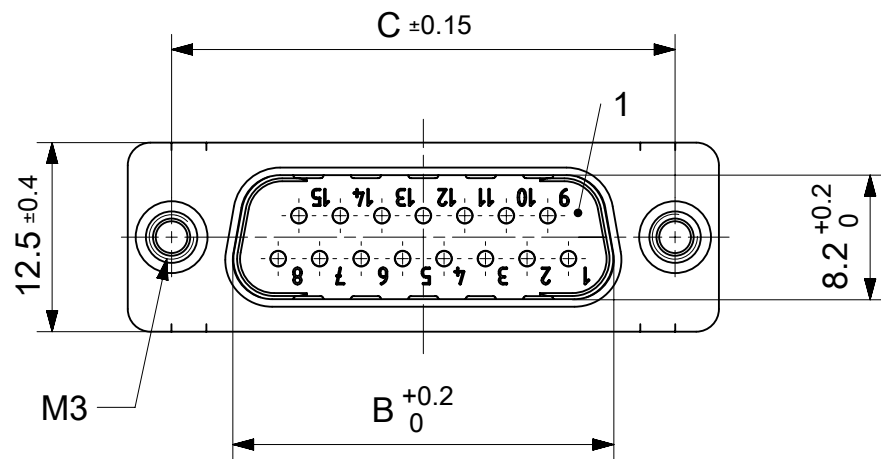


RoHS compliant
by exemption



FCT Part number:

Fxx*1)P24G1-1955

e.g. F15P24G1-1955

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

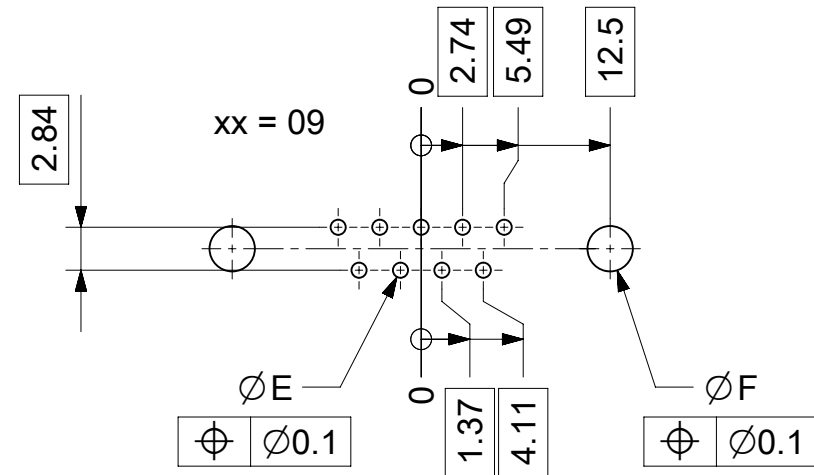
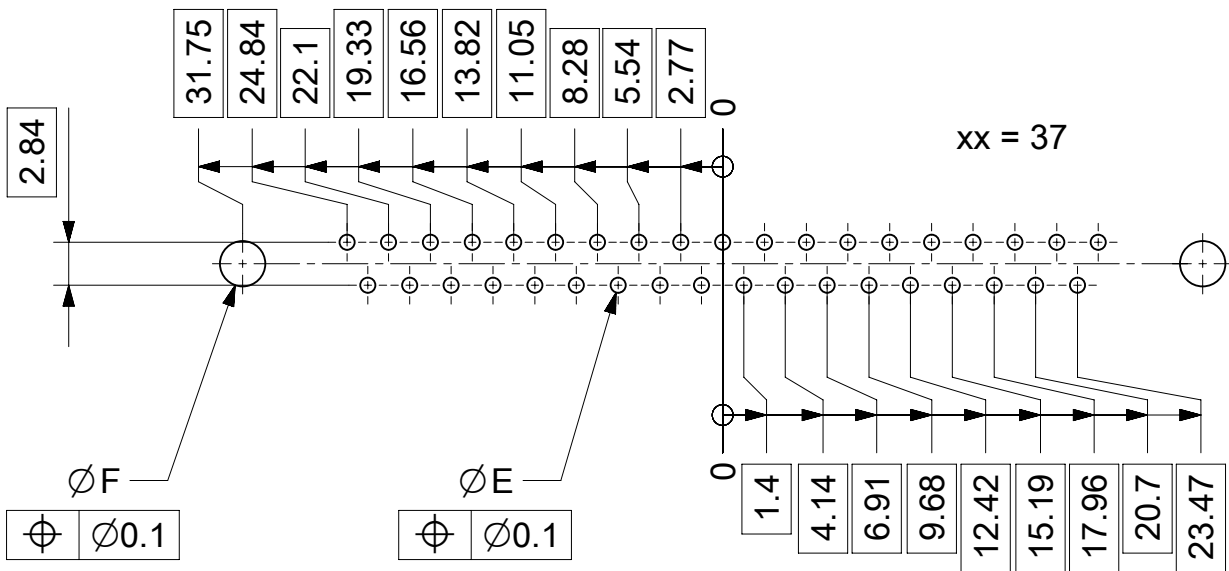
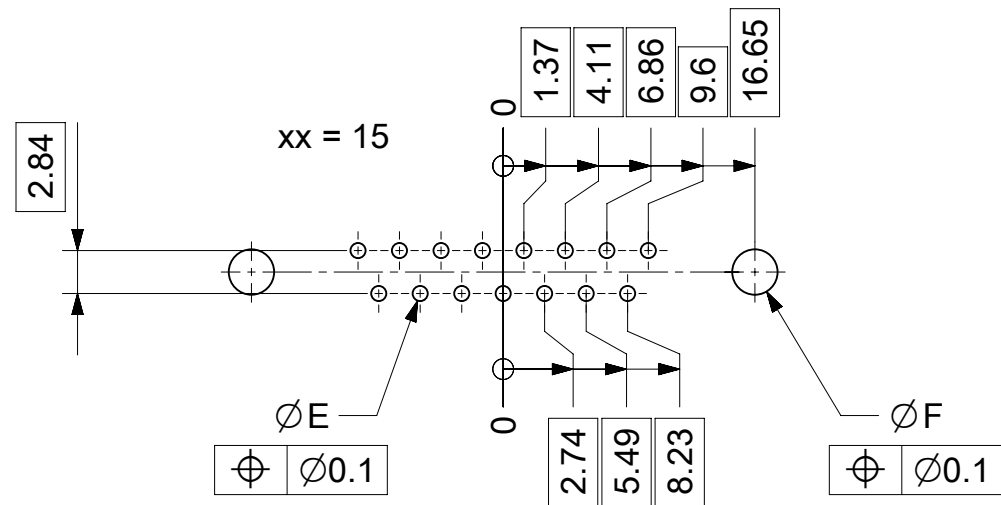
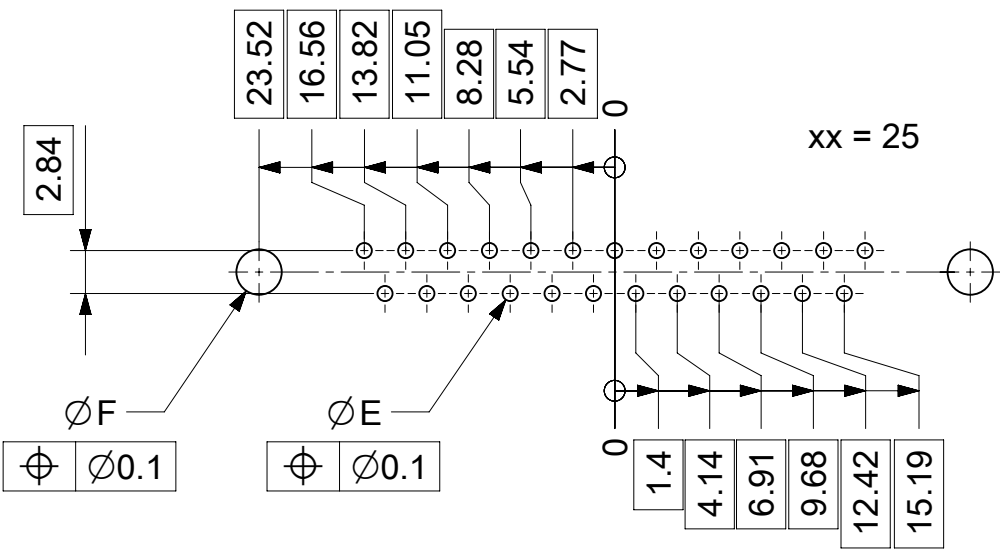
*2) y for performance classes 1, 2 or 3
(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	xx*1)	y*2)	A[mm]	B[mm]	C[mm]	*E[mm]	*F[mm]
-	09	-	30.8	16.9	25	Ø1	Ø3
1731091266	15	G1	39.1	25.2	33.3		
-	25	-	53	38.9	47.04		
-	37	-	69.3	55.3	63.5		

*PCB hole patterns ØE, ØF see document 2195600023

4	2	Snap-in bolt	PCB 1.6mm / Brass	tin plated
3	xx	Signal contact	P24 / Brass	G1
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: FxxP24Gy-1955			
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 D-SUB MINIATURE CONNECTOR			
DIVISIONAL SYMBOLS	CURRENT REV DESC:	4 PLACES	±	PRODUCT CUSTOMER DRAWING			
DIVISIONAL SYMBOLS	INITIAL REVISION:	3 PLACES	±	DOCUMENT NUMBER			
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER
DIVISIONAL SYMBOLS	A3-SIZE	173109	2021/11/19	2022/05/09	1731091266		PSD
DIVISIONAL SYMBOLS	SHEET NUMBER	1 OF 1	2021/11/19	2022/05/09	GENERAL MARKET		A



øE, øF see data sheet incl. connector
øF connectors with accessories only

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m					REPLACEMENT FOR DOCUMENT NUMBER: AM0023								
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:							
 = 0		mm		2:1									
 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 713905 DRWN: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL							
 = 0		ANGULAR TOL ± °											
DIVISIONAL SYMBOLS		4 PLACES		±		2022/05/16							
		3 PLACES		±		2022/07/12							
		2 PLACES		±		2022/07/12							
		1 PLACE		±		INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL							
		0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		219560		219560		GENERAL MARKET		1 OF 1	