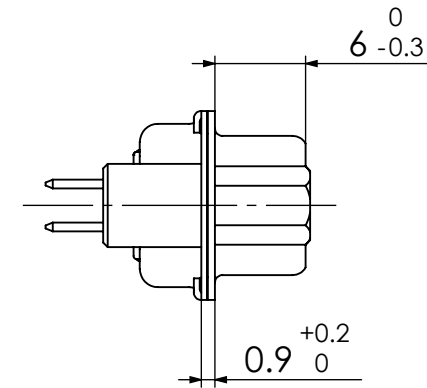


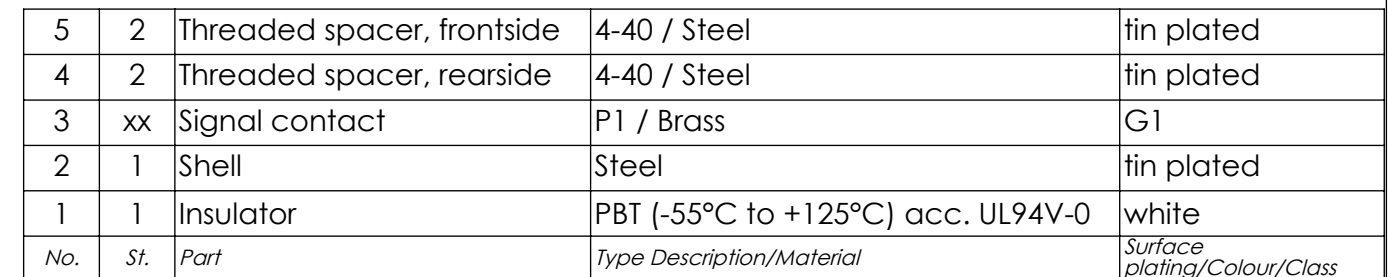


*2) y for performance classes 1, 2 or 3

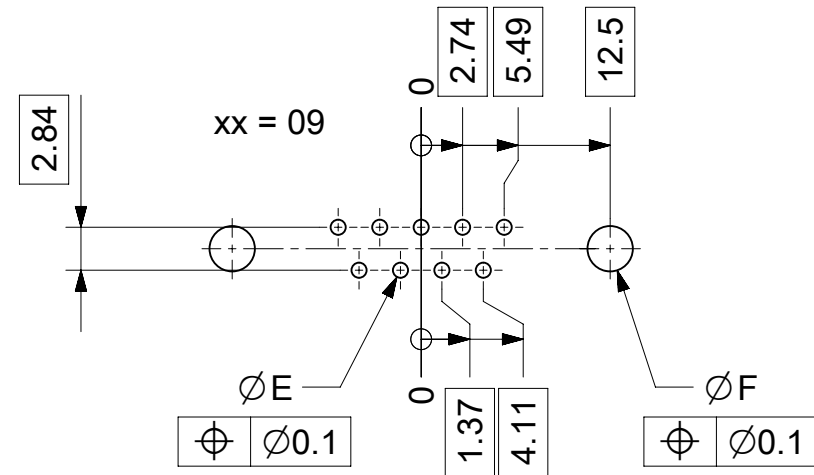
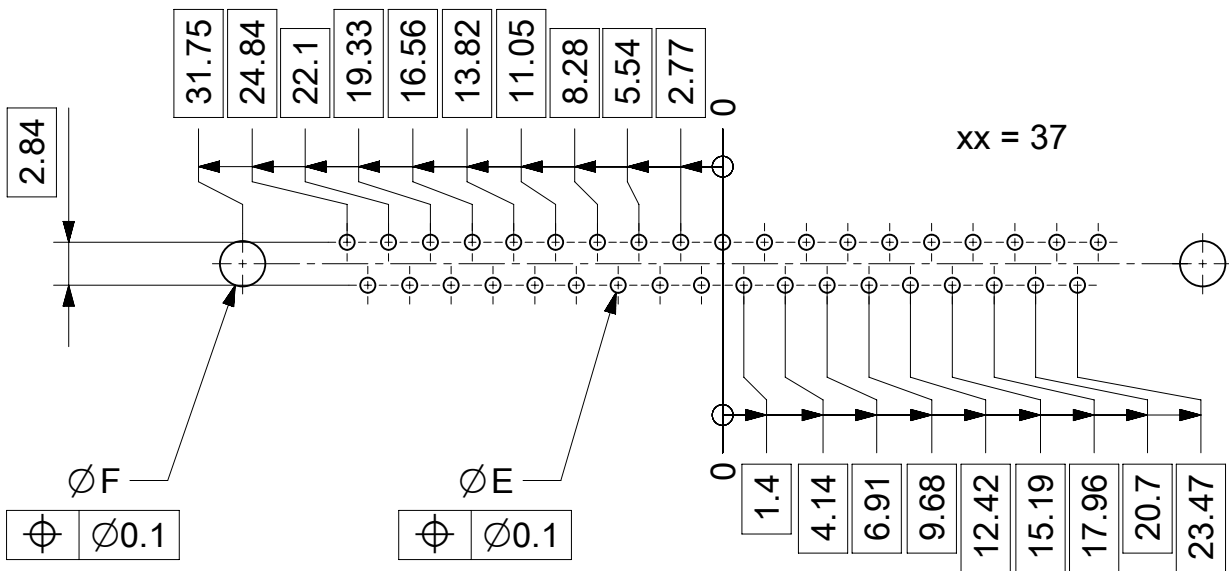
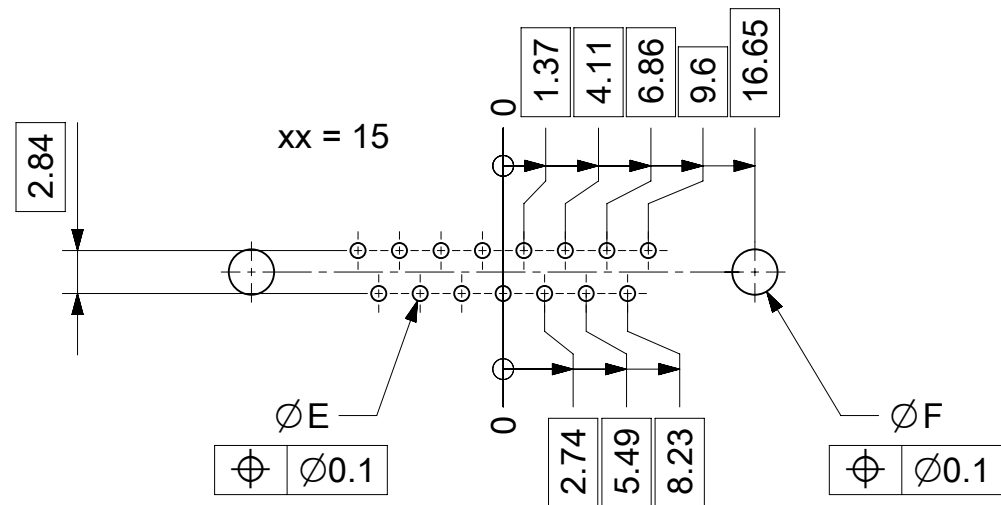
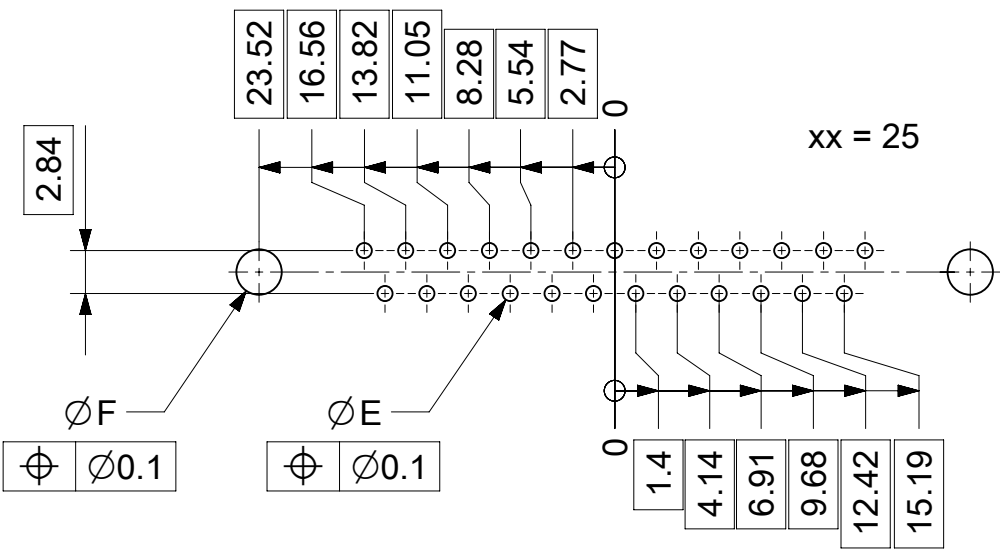
(contact cycle for G1/G2/G3 = 500/200/50)

MATERIAL NUMBER	xx *1)	y *2)	A [mm]	B [mm]	C [mm]	*E [mm]
-	09	-	30.8	16.9	25	ø1
1731091252	15	1	39.1	25.2	33.3	
1731090412	25	1	53	38.9	47.04	
-	37	-	69.3	55.3	63.5	

*PCB hole patterns, øE see document AM0023 (2195600023)



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		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK			molex FCT D-Sub Miniature Connector			
	mm		2:1								
			CURRENT REVISION								
			DRWN: DRAWN BY mteubel 12-11-2024								
			APPR: APPR BY msteinbrueck 12-11-2024								
	2		24410		INITIAL REVISION			PRODUCT CUSTOMER DRAWING			
	1				DRWN: DRAWN BY MJobst 08-08-2008			MATERIAL NUMBER		REVISION	
	REV.		CH.-NO.		APPR: APPR BY birgit.rinder 08-08-2008					2	
	REPLACEMENT FOR: 1731091252_Rev. A			FRIST ANGLE PROJECTION 		DRAWING A3-SIZE		DOCUMENT NUMBER FxxP1Gy-1643		CUSTOMER GENERAL MARKET	



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				molex FCT PCB HOLE PATTERN STRAIGHT CONTACT NO. OF CONTACTS 09-37								
	DIMENSION UNITS		SCALE							CURRENT REV DESC:			
F_A = 0	mm		2:1		EC NO: 713905 DRWN: SKANDB2022/05/16 CHK'D: MTEUBEL2022/07/12 APPR: MTEUBEL2022/07/12 INITIAL REVISION: DRWN: SKANDB2022/05/16 APPR: MTEUBEL2022/07/12								
F_E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)												
F_P = 0	ANGULAR TOL ± °												
DIVISIONAL SYMBOLS	4 PLACES		±										
	3 PLACES		±										
	2 PLACES		±										
	1 PLACE		±										
	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	