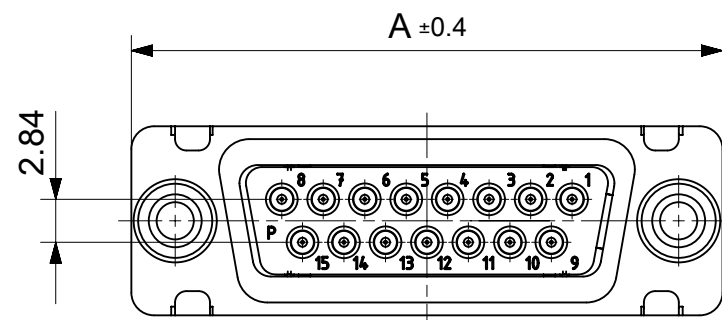
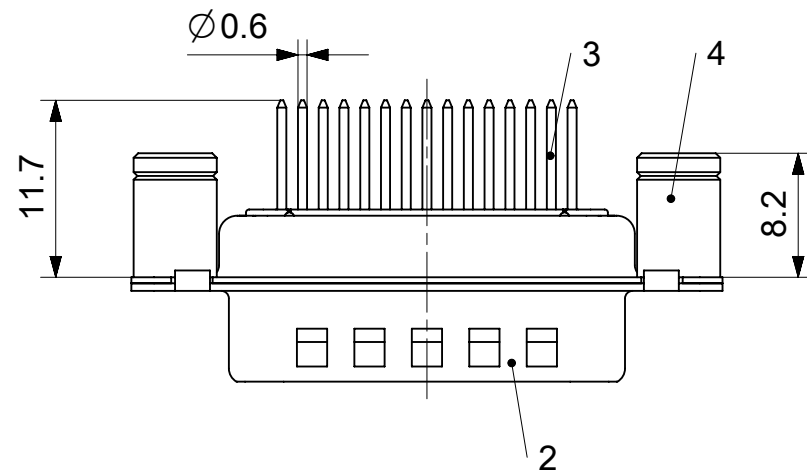
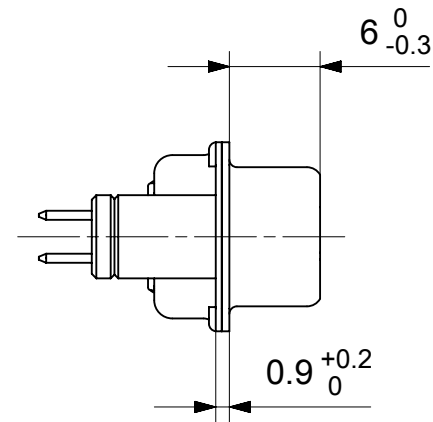


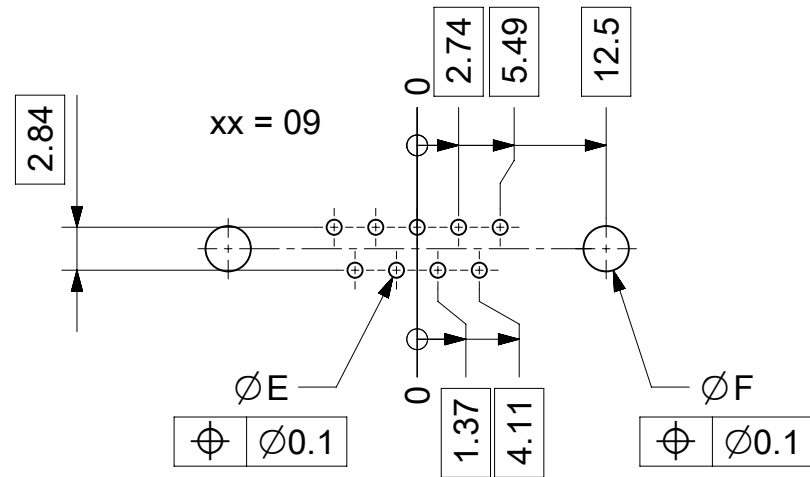


(contact cycle for G1/G2/G3 = 500/200/50)

Material Number	xx*1)	y*2)	A[mm]	B[mm]	C[mm]	*E[mm]
1731091078	09	G1	30.8	16.9	25	Ø1
1731091080		G2				
1731091264	15	G2	39.1	25.2	33.3	
1731091407	25	G2	53	38.9	47.04	
-	37	-	69.3	55.3	63.5	

4	2	Threaded spacer	M3 / Steel	tin plated
3	xx	Signal contact	P22 / Brass	G1 / G2
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/ Color/Class

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m					REPLACEMENT FOR DOCUMENT NUMBER: FxxP22Gy-0302							
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				molex							
	CURRENT REV DESC:											
	DIMENSION UNITS		SCALE		FCT D-SUB MINIATURE CONNECTOR							
	mm		2:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 712793 DRWN: SKANDB 2021/12/10 CHK'D: MTEUBEL 2022/07/04 APPR: MTEUBEL 2022/07/04									
	ANGULAR TOL ± °											
	4 PLACES ±											
	DIVISIONAL SYMBOLS	3 PLACES ±		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING						
		2 PLACES ±		DRWN: SKANDB 2021/12/10 APPR: MTEUBEL 2022/07/04		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
		1 PLACE ±				1731091078		PSD	000	A		
0 PLACES ±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SHEET NUMBER						
		A3-SIZE		173109		SEE TABLE		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: SKANDB CHK'D: MTEUBEL APPR: MTEUBEL 2022/05/16 2022/07/12 2022/07/12							
F_E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
F_P = 0	ANGULAR TOL ± °									
DIVISIONAL SYMBOLS	4 PLACES	±								
	3 PLACES	±								
	2 PLACES	±								
	1 PLACE	±								
0 PLACES	±	INITIAL REVISION: DRWN: SKANDB APPR: MTEUBEL 2022/05/16 2022/07/12		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING	SERIES	2195600023		PSD	000	A
				A3-SIZE	219560	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						219560		GENERAL MARKET		1 OF 1