



RoHS compliant  
by exemption

# FHxx\*1)P22G2-0903

e.g. FH15P22G2-0903

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

MATERIAL NO.	xx	A [mm]	B [mm]	C [mm]	*E [mm]	*F [mm]
1731092231	09	30.8	16.4	25	Ø 1	Ø 3
1731092468	15	39.1	24.7	33.3		
1731092469	25	53	38.5	47.04		
1731092470	37	69.3	54.9	63.5		

\*PCB hole patterns, ØE, ØF on supplement AM0023

No.	St.	Part	Type	Description/Material	Surface plating/Colour/Class
4	2	Snap-in bolt		PCB 1.6mm / Brass	tin plated
3	xx	Signal contact		P22 / Brass	G2
2	1	Shell		Steel	tin plated
1	1	Insulator		PCT (-55°C - +150°C)	natural

SYMBOLS						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	DIMENSION UNITS	SCALE	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-m			<b>molex</b>
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	mm	2:1	CURRENT REVISION			
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0			DRWN: DRAWN BY MTeubel 16-01-2020			PRODUCT CUSTOMER DRAWING
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0			APPR: APPR BY FVetter 28-01-2020			
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	2	24130	INITIAL REVISION			REVISION
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	1		DRWN: DRAWN BY tschneider01 21-08-2018			
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	REV.	CH.-NO.	APPR: APPR BY tschneider01 21-08-2018			DOCUMENT NUMBER
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	REPLACEMENT FOR:		THIRD ANGLE PROJECTION	DRAWING	FHxxP22G2-0903	
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0				A3-SIZE	CUSTOMER	SHEET NUMBER
▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0	▽ = 0					GENERAL MARKET	1 OF 1

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