



# Fxx\*1)S5Gy\*2)-1002

e.g. F15S5G1-1002

RoHS compliant

\*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)

xx	A [mm]	B [mm]	C [mm]	*E [mm]	*F [mm]	*G [mm]	*H [mm]	*J [mm]
09	30.8	16.4	25	ø1	ø3	10.67	9.4	2.54
15	39.1	24.7	33.3					
25	53	38.5	47.04					
37	69.3	54.9	63.5					

\*PCB hole patterns, øE, øF, G, H, J on supplement AM0024

No.	St.	Part	Type Description/Material	Surface plating/Colour/Class
6	2	Snap-in rivet	PCB 1.6mm / Brass	tin plated
5	2	Clinch nut	MW 4-40 / Steel	tin plated
4	2	Bracket	F1080-13B / Steel	tin plated
3	xx	Signal contact	S5 / Brass	G1/G2/G3
2	1	Shell	Steel	tin plated
1	1	Insulator	PBT (-55°C - +125°C)	white



Measurement without tolerance occ. to ISO 2768-m

SCALE 2:1

TITLE

NAME / DATE  
 DRAWN schref 30-01-2003  
 CHECKED Floßmann 30-01-2003

D-Sub Miniature Connector



DWG.NO.

FxxS5Gy-1002

REV.

1

1

REV. DATE

CH.-NO.

ORIGINAL: DIN A3-DRAWING AS A FILE

REPLACEMENT FOR:

FxxS5Gy-1002 a

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