



# FHTxx\*1)S5Gy\*2)

e.g. FHT09S5G1

\*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]	*H [mm]	*J [mm]
09	30.8	16.4	25	ø1	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, H, J on supplement AM0024

No.	St.	Part	Type	Description/Material	Surface plating/Colour/Class
4	2	Clinch nut	FT 4-40	Steel	tin plated
3	1	Signal contact	S5	Brass	G1/G2/G3
2	1	Shell		Steel	tin plated
1	1	Insulator	PCT	(-55°C - +150°C)	natural



Measurement without tolerance occ. to ISO 2768-m

SCALE 2:1

TITLE

NAME / DATE  
 DRAWN sschref 19-11-2004  
 CHECKED fflöBmann 19-11-2004

D-Sub Miniature Connector



DWG.NO. FHTxxS5Gy REV. 1

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