



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

D-Sub Miniature Connector

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

FCT group
fctgroup.com

DWG.NO.

FHTxxS5Gy

REV.

1

REV.	DATE	CH.-NO.	ORIGINAL: DIN A3-DRAWING AS A FILE	REPLACEMENT FOR:	PAGES 1
1					