








# D-Sub Connector Suppression Cores (FH Series)

## Description :

The core (FH Series) is used in D-Sub, a connector for data transmission devices, to suppress the electromagnetic noise through the connector. FH series have 9, 15, 25, 37 holes and others design, can be insert the connector easily.



**RoHS 2.0**  
2011/65/EU

Part Number		Dimensions (mm)						Holes	Rows	Fig.
		A	B	C	D	E	F			
F9H		14.5	7.6	1.8 / 2.8	2.77	2.84	1.57	9	2	1
F15H		22.3	7.6	1.8 / 2.8	2.77	2.84	1.57	15	2	1
F25H		36.4	7.6	1.8 / 2.8	2.77	2.84	1.57	25	2	1
F37H		53.5	7.6	1.8 / 2.8	2.77	2.84	1.57	37	2	1
F15H-R		13.6	9.50	2.2	2.29	2.50	1.00	15	3	2
F26H-R		22.6	9.5	2.2	2.36	2.58	1.00	26	3	2
F14H		36.6	3.57	3.0	2.54	1.80	1.57	14	1	3

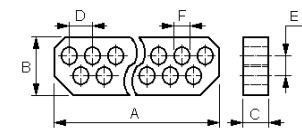
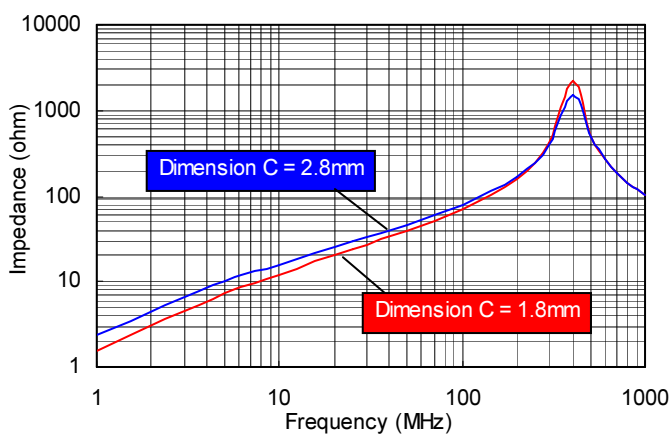


Fig.1

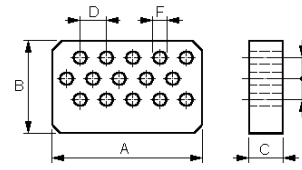


Fig.2

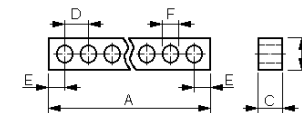


Fig.3

## Note :

- Above test condition is a diameter 0.4mm with 10cm length wire through the core to compare the impedance for reference.
- For actually application, the wire length and diameter is different and impedance reading will not the same.

