

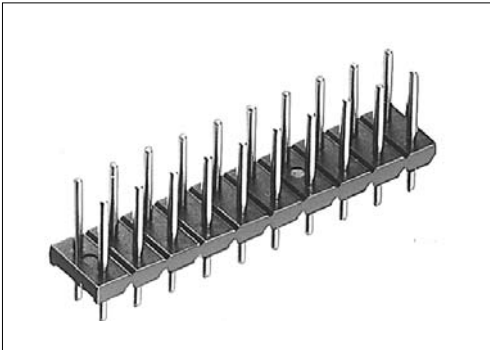
Straight through hole type male connector for PCB
(Round contact type)
FFC-() (T) HM() B

2.54 mm pitch connector

For PCB

Straight Through hole

RoHS



● Configuration of product Part No.

FFC- () (T) HM () B

① ② ③ ④ ⑤ ⑥

- ① Series name
- ② No. of contacts: 4-56
- ③ Length of contact
Blank: Standard
T, T1-T7 (Refer to the following dimension table.)
- ④ Type of contact
HM: 0.64 diameter contacts, double row type
- ⑤ Contact plating
1 : Gold plate
22: Tin plate
- ⑥ Insulator color
B: Dark brown (only for HM connectors)

Recommended PCB layout

① Insulator
② Contact

● Dimensions

No. of contacts	A	B
4	2.54	5.08
6	5.08	7.62
8	7.62	10.16
10	10.16	12.70
12	12.70	15.24
14	15.24	17.78
16	17.78	20.32
18	20.32	22.86
20	22.86	25.40
22	25.40	27.94
24	27.94	30.48
26	30.48	33.02
28	33.02	35.56
30	35.56	38.10
32	38.10	40.64
34	40.64	43.18
36	43.18	45.72
38	45.72	48.26
40	48.26	50.80
42	50.80	53.34
44	53.34	55.88
46	55.88	58.42
48	58.42	60.96
50	60.96	63.50
52	63.50	66.04
54	66.04	68.58
56	68.58	71.12

Part No.	C	E
FFC-(4-56)HM()B	6	2.5
FFC-(4-56)THM()B	5	2.5
FFC-(4-56)T1HM()B	6	3.2
FFC-(4-56)T2HM()B	4.5	2.5
FFC-(4-56)T3HM()B		3.2
FFC-(4-56)T4HM()B	2.6	2.3
FFC-(4-56)T5HM()B	1.1	6.6
FFC-(4-56)T6HM()B	4.15	2.85
FFC-(4-56)T7HM()B	1.6	2.5

Mating connectors: DIC series female connector
Z-279 female connector