

Right angle DIP type male connector for PCBs
FFC-() (T) LAMEP() ()

For PCBs

Right angle DIP



● Configuration of product Part No.

FFC- () (T) LAMEP () ()

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series name
- ② No. of contacts: 1-52
- ③ Length of contact
Blank: Standard
T, T1-T27 (Refer to the following dimension table.)
- ④ Type of contact
L: Right angle
- ⑤ Type of contact
AMEP: 0.635 mm square contacts, single row type
- ⑥ Contact plating
1: Gold plate
2: Solder plate
- ⑦ Insulator color
Blank: Blue
B : Black

● Dimensions

No. of contacts	A	B	No. of contacts	A	B
1	—	2.54	27	66.04	68.58
2	2.54	5.08	28	68.58	71.12
3	5.08	7.62	29	71.12	73.66
4	7.62	10.16	30	73.66	76.20
5	10.16	12.70	31	76.20	78.74
6	12.70	15.24	32	78.74	81.28
7	15.24	17.78	33	81.28	83.82
8	17.78	20.32	34	83.82	86.36
9	20.32	22.86	35	86.36	88.90
10	22.86	25.40	36	88.90	91.44
11	25.40	27.94	37	91.44	93.98
12	27.94	30.48	38	93.98	96.52
13	30.48	33.02	39	96.52	99.06
14	33.02	35.56	40	99.06	101.60
15	35.56	38.10	41	101.60	104.14
16	38.10	40.64	42	104.14	106.68
17	40.64	43.18	43	106.68	109.22
18	43.18	45.72	44	109.22	111.76
19	45.72	48.26	45	111.76	114.30
20	48.26	50.80	46	114.30	116.84
21	50.80	53.34	47	116.84	119.38
22	53.34	55.88	48	119.38	121.92
23	55.88	58.42	49	121.92	124.46
24	58.42	60.96	50	124.46	127.00
25	60.96	63.50	51	127.00	129.54
26	63.50	66.04	52	129.54	132.08

● Components

①	Insulator
②	Contacts

PCB layout for reference only

Part No. C D E Part No. C D E

FFC-(1-52)LAMEP() ()	6	1.27	3.45	FFC-(1-52)T14LAMEP() ()	5.72	3.94	6		
FFC-(1-52)TLAMEP() ()		3.81	5.95	FFC-(1-52)T15LAMEP() ()		6.48	8.5		
FFC-(1-52)T1LAMEP() ()	5.72	1.4	2.6	FFC-(1-52)T16LAMEP() ()	8.51	1.4	3		
FFC-(1-52)T2LAMEP() ()			5.1	FFC-(1-52)T17LAMEP() ()		3.94	5.5		
FFC-(1-52)T3LAMEP() ()			7.65	FFC-(1-52)T18LAMEP() ()	2.6	1.4	2.6		
FFC-(1-52)T4LAMEP() ()			10.2	FFC-(1-52)T19LAMEP() ()	5	1.27	3.45		
FFC-(1-52)T5LAMEP() ()			12.7	FFC-(1-52)T20LAMEP() ()	7			16.2	4.5
FFC-(1-52)T6LAMEP() ()			15.3	FFC-(1-52)T22LAMEP() ()		6	1.27		
FFC-(1-52)T7LAMEP() ()			3.94	1.4	5.1	FFC-(1-52)T23LAMEP() ()	3.3	1.46	3.2
FFC-(1-52)T8LAMEP() ()					7.65	FFC-(1-52)T24LAMEP() ()	3.2	1.27	2.6
FFC-(1-52)T9LAMEP() ()					10.2	FFC-(1-52)T25LAMEP() ()	7	3.81	1.93
FFC-(1-52)T10LAMEP() ()					12.7	FFC-(1-52)T26LAMEP() ()	3	13.5	5.5
FFC-(1-52)T11LAMEP() ()	15.27	FFC-(1-52)T27LAMEP() ()							
FFC-(1-52)T13LAMEP() ()	1.4	3.45							

* T12 is obsolete.

Mating connectors: DIC series or HKP series of female connectors