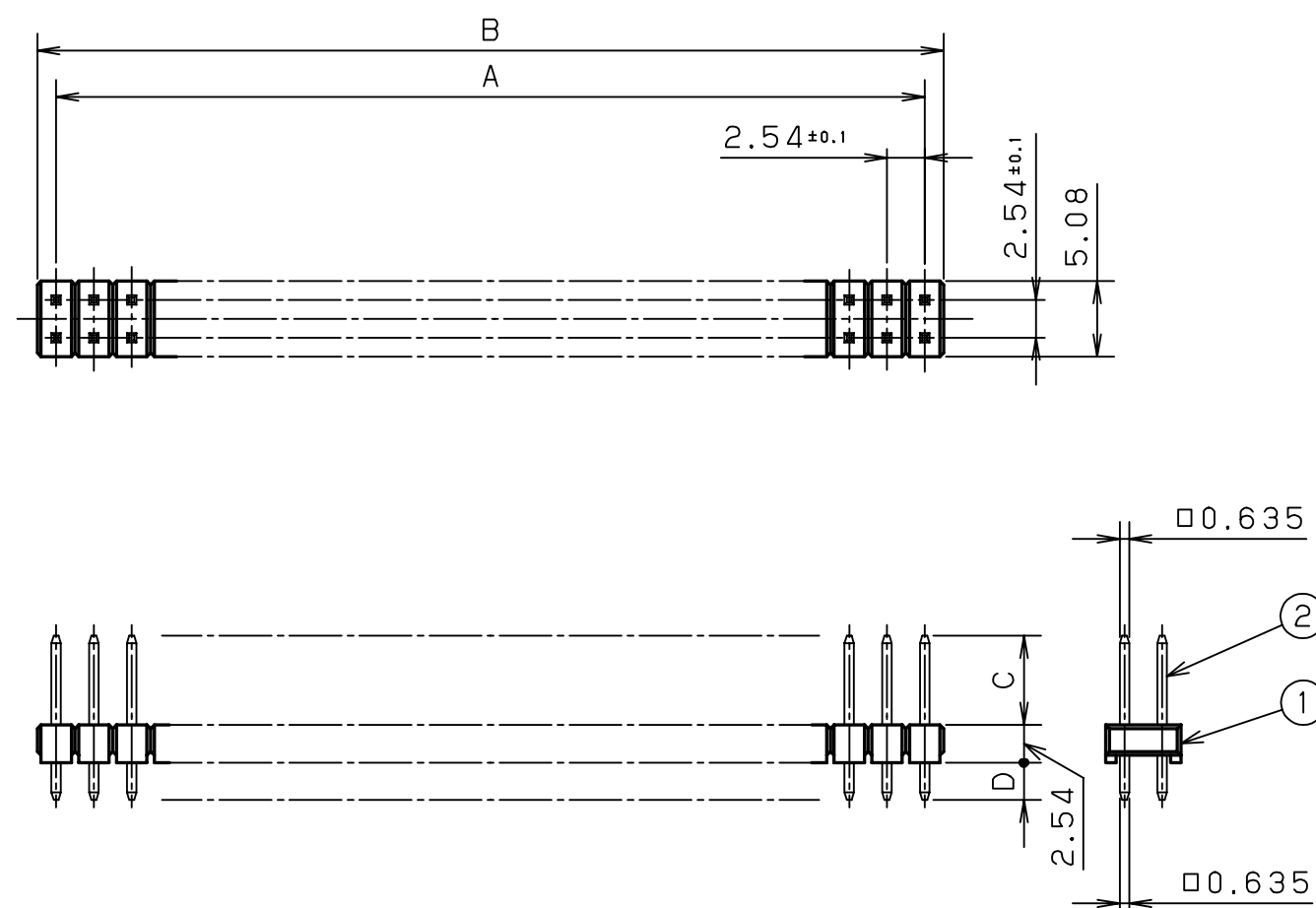
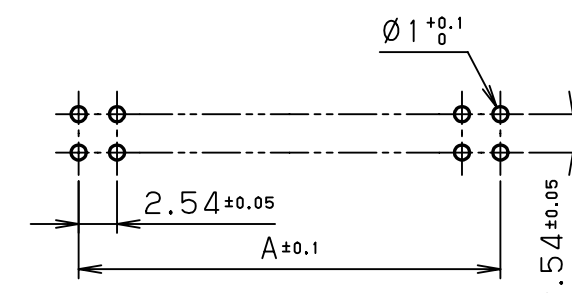




•Dimensions C and D

Part No.	C	D
FFC-(2~144) BMEP () (B)	6	2.5
FFC-(2~144) T BMEP () (B)	5.72	2.54
FFC-(2~144) T1 BMEP () (B)	5.84	3.43
FFC-(2~144) T2 BMEP () (B)	5.72	12.7
FFC-(2~144) T3 BMEP () (B)		17.78
FFC-(2~144) T4 BMEP () (B)		5.08
FFC-(2~144) T5 BMEP () (B)	7	2.5
FFC-(2~144) T6 BMEP () (B)	8.54	
FFC-(2~144) T7 BMEP () (B)	7.5	3.43
FFC-(2~144) T8 BMEP () (B)	10.86	2.5
FFC-(2~144) T9 BMEP () (B)	5	
FFC-(2~144) T10BMEP () (B)	6	3
FFC-(2~144) T11BMEP () (B)	17	14.46
FFC-(2~144) T12BMEP () (B)	5.94	16.5
FFC-(2~144) T13BMEP () (B)	3	2
FFC-(2~144) T14BMEP () (B)	7	11
FFC-(2~144) T15BMEP () (B)	11.54	
FFC-(2~144) T16BMEP () (B)	19	3
FFC-(2~144) T17BMEP () (B)	40	
FFC-(2~144) T18BMEP () (B)	17	7
FFC-(2~144) T19BMEP () (B)	7.56	1.4
FFC-(2~144) T20BMEP () (B)	29	3
FFC-(2~144) T21BMEP () (B)	17.06	5
FFC-(2~144) T22BMEP () (B)	7	4



△RECOMMENDED P. C. B. LAYOUT

•Dimensions A and B

No. of contacts (n)	A	B
2	2.54	2.54
4	5.08	5.08
6	7.62	7.62
8	10.16	10.16
10	12.7	12.7
12	15.24	15.24
14	17.78	17.78
16	20.32	20.32
18	22.86	22.86
20	25.4	25.4
22	27.94	27.94
24	30.48	30.48
26	33.02	33.02
28	35.56	35.56
30	38.1	38.1
32	40.64	40.64
34	43.18	43.18
36	45.72	45.72
38	48.26	48.26
40	50.8	50.8
42	53.34	53.34
44	55.88	55.88
46	58.42	58.42
48	60.96	60.96

No. of contacts (n)	A	B
50	63.5	63.5
52	66.04	66.04
54	68.58	68.58
56	71.12	71.12
58	73.66	73.66
60	76.2	76.2
62	78.74	78.74
64	81.28	81.28
66	83.82	83.82
68	86.36	86.36
70	88.9	88.9
72	91.44	91.44
74	93.98	93.98
76	96.52	96.52
78	99.06	99.06
80	101.6	101.6
82	104.14	104.14
84	106.68	106.68
86	109.22	109.22
88	111.76	111.76
90	114.3	114.3
92	116.84	116.84
94	119.38	119.38
96	121.92	121.92

No. of contacts (n)	A	B
98	124.46	124.46
100	127	127
102	129.54	129.54
104	132.08	132.08
106	134.62	134.62
108	137.16	137.16
110	139.7	139.7
112	142.24	142.24
114	144.78	144.78
116	147.32	147.32
118	149.86	149.86
120	152.4	152.4
122	154.94	154.94
124	157.48	157.48
126	160.02	160.02
128	162.56	162.56
130	165.1	165.1
132	167.64	167.64
134	170.18	170.18
136	172.72	172.72
138	175.26	175.26
140	177.8	177.8
142	180.34	180.34
144	182.88	182.88

NOTE1.
PART NO.

FFC-52T1BMEP1B

Series prefix

Number of contacts

Pin length variation
(Leave blank for standard version)

Insulator color

Blank:Blue

B:Black

Contact plating

Blank:Gold 0.7 μm over nickel
1:Gold 0.2 μm over nickel
2:TIN/LEAD 3μm over copper
5:Gold 0.3 μm over nickel
8:Gold 0.38μm over nickel
9:Gold 0.1 μm over nickel
11:Gold 0.05μm over nickel
△21:TIN/COPPER 1μm over nickel

△ 21: TIN/COPPER 1 μm over nickel

△	Apr.20 2004	S. Iijima	Add Part.									
△	DEC.10 2003	M. Miyazaki	Add Part.									
△	Jun.18 2002	R. S	P. C. B. LAYOUT ADD	2	Contact	Phosphor Bronze	n	Note1.	_____			
△	APR.2. 1998	KASHIHARA	Revision	1	Insulator	Nylon66	1	_____	UL94V-0 Note1.			
LTR.	DATE	BY	REV.	DESCRPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE		
DATE		SCALE		UNIT		HONDA TSUSHIN KOGYO CO., LTD.						
MAY.12.1997		2/1		mm (INCH)							3RD. A. P	
APP. DATE&REV.												
DR.	DE.	CHK.	CHK.	APP.	NAME		MALE CONNECTOR					
S. IIJIMA	S. IIJIMA	_____	C. NUNOKAWA	H. EBIHARA	PART NO.		FFC- (n) (T) BMEP () (B)			REV 4D		