



RECOMMENDED OF PCB LAYOUT

TABLE 1

n	A±0.15	B±0.3
2	—	(2)
4	2	4
6	4	6
8	6	8
10	8	10
12	10	12
14	12	14
16	14	16
18	16	18
20	18	20
22	20	22
24	22	24
26	24	26
28	26	28
30	28	30
32	30	32
34	32	34
36	34	36
38	36	38
40	38	40
42	40	42
44	42	44
46	44	46
48	46	48
50	48	50

NOTE1. "n" SHOWS NUMBER OF CONTACTS.

2. AS FOR THE DIMENTION, SEE TABLE #1, #2.

3. THE CONNECTOR CUTS AN INSULATOR AT THE "B" SIZE PART AND MAKES A CONNECTOR.

TABLE 2

PART NO.	D±0.3	E±0.3	(F)	Remarks
LPC-(n) M2L ()	3	3	3	
LPC-(n) T3M2L ()	4.4	3	2	Both side Dip type
LPC-(n) T4M2L ()	3	3	2.4	
LPC-(n) T6M2L ()	3.5	3.5	3	
LPC-(n) T10M2L ()	3	2.25	2.6	
LPC-(n) T15M2L ()	3.5	2.4	1.8	
LPC-(n) T16M2L ()	2	3	2.5	Both side Dip type
LPC-(n) T17M2L ()	2.4	6.3	3	
LPC-(n) T18M2L ()	7	3	3	

TABLE 3

PART NO.	PLATING
LPC-(n) () M2L	TIN/LEAD 2μm
LPC-(n) () M2LG	GOLD 0.2μm
LPC-(n) () M2LG1	GOLD 0.1μm
LPC-(n) () M2LG2	GOLD 0.05μm
LPC-(n) () M2LG3	GOLD 0.76μm

LTR.	DATE	BY	REV.	DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
△					3	CONTACT B	PHOSPHOR BRONZE	n/2	SEE TABLE #3	—
△					2	CONTACT A	PHOSPHOR BRONZE	n/2	SEE TABLE #3	—
△	MAR.03.2005	T. ODA		ADD P/N AND PLATING	1	INSULATOR	PA66	1	—	UL94V-0 BLACK

DATE	SCALE	UNIT	3RD. A. P	HTK HONDA TSUSHIN KOGYO CO., LTD.	
JAN.11 (2000)	5/1	mm (INCH)		NAME	MALE CONNECTOR
APP. DATE&REV.				PART NO.	LPC-(n) (T) M2L () △
DR. T. ODA	DE. T. ODA	CHK. S. IJIMA	CHK. —	APP. H. EBHARA	REV. 1 A