



Table 1

n	Part No.	A	B
4	HKP- 4M2L ()	2.54	5.68
6	HKP- 6M2L ()	5.08	8.22
8	HKP- 8M2L ()	7.62	10.76
10	HKP-10M2L ()	10.16	13.3
12	HKP-12M2L ()	12.7	15.84
14	HKP-14M2L ()	15.24	18.38
16	HKP-16M2L ()	17.78	20.92
18	HKP-18M2L ()	20.32	23.46
20	HKP-20M2L ()	22.86	26
22	HKP-22M2L ()	25.4	28.54
24	HKP-24M2L ()	27.94	31.08
26	HKP-26M2L ()	30.48	33.62
28	HKP-28M2L ()	33.02	36.16
30	HKP-30M2L ()	35.56	38.7
32	HKP-32M2L ()	38.1	41.24
34	HKP-34M2L ()	40.64	43.78
36	HKP-36M2L ()	43.18	46.32
38	HKP-38M2L ()	45.72	48.86
40	HKP-40M2L ()	48.26	51.4
42	HKP-42M2L ()	50.8	53.94
44	HKP-44M2L ()	53.34	56.48
46	HKP-46M2L ()	55.88	59.02
48	HKP-48M2L ()	58.42	61.56
50	HKP-50M2L ()	60.96	64.1
52	HKP-52M2L ()	63.5	66.64
54	HKP-54M2L ()	66.04	69.18
56	HKP-56M2L ()	68.58	71.72
58	HKP-58M2L ()	71.12	74.26
60	HKP-60M2L ()	73.66	76.8
62	HKP-62M2L ()	76.2	79.34
64	HKP-64M2L ()	78.74	81.88
66	HKP-66M2L ()	81.28	84.42
68	HKP-68M2L ()	83.82	86.96
70	HKP-70M2L ()	86.36	89.5

note1. Drawing shows 20 contacts connector.
As for the dimension, see table 1.

2. This connector cuts an insulator at the B size part and makes a connector.

3. The display : HKP-20L
(There are not 4 and 6 contacts in the display.)

4. "n" shows number of contacts.

RoHS compliant

Table 2

Part No.	Plating	n
HKP- (n) M2L	GOLD0.2 μm	4~70
HKP- (n) M2LE	GOLD0.05 μm	
HKP- (n) M2LH	GOLD0.76 μm	

3	CONTACT B	PHOSPHOR BRONZE	n/2	Table 2	—				
2	CONTACT A	PHOSPHOR BRONZE	n/2	Table 2	—				
1	INSULATOR	PBT	1	—	UL94V-0 BLACK				
LTR. DATE	BY	REV.	DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
DATE	SCALE	UNIT	3RD. A. P HONDA TSUSHIN KOGYO CO., LTD.						
Jan. 11 (2000)	2/1	mm (INCH)							
APP. DATE & REV.									
DR.	DE.	CHK.	CHK.	APP.	NAME	MALE CONNECTOR (RoHS)			
Y. ARAFUNE	Y. ARAFUNE	S. IJIMA	M. KASHARA	Y. KATO	PART NO.	HKP- (n) M2L ()			