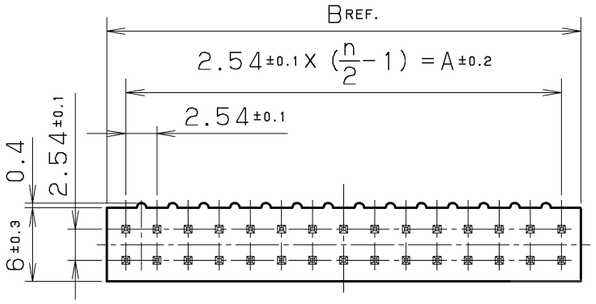
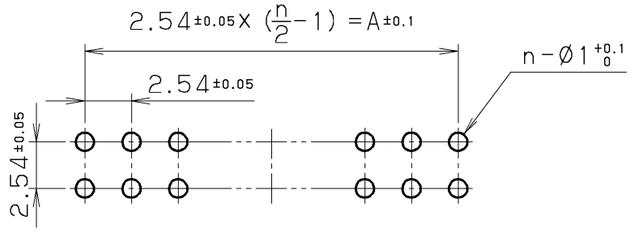
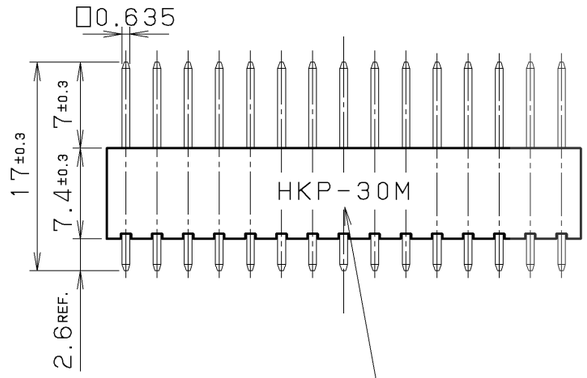
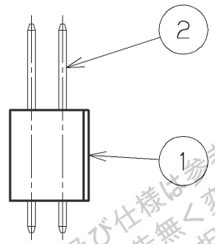




Recommended P.C.B. layout





Part No. marking
(Note 3)

Table1.

No. of Pos.	Part No.	A±0.2	BREF.
4	HKP-4M2( )	2.54	5.68
6	HKP-6M2( )	5.08	8.22
8	HKP-8M2( )	7.62	10.76
10	HKP-10M2( )	10.16	13.30
12	HKP-12M2( )	12.70	15.84
14	HKP-14M2( )	15.24	18.38
16	HKP-16M2( )	17.78	20.92
18	HKP-18M2( )	20.32	23.46
20	HKP-20M2( )	22.86	26.00
22	HKP-22M2( )	25.40	28.54
24	HKP-24M2( )	27.94	31.08
26	HKP-26M2( )	30.48	33.62
28	HKP-28M2( )	33.02	36.16
30	HKP-30M2( )	35.56	38.70
32	HKP-32M2( )	38.10	41.24
34	HKP-34M2( )	40.64	43.78
36	HKP-36M2( )	43.18	46.32
38	HKP-38M2( )	45.72	48.86
40	HKP-40M2( )	48.26	51.40
42	HKP-42M2( )	50.80	53.94
44	HKP-44M2( )	53.34	56.48
46	HKP-46M2( )	55.88	59.02
48	HKP-48M2( )	58.42	61.56
50	HKP-50M2( )	60.96	64.10
52	HKP-52M2( )	63.50	66.64
54	HKP-54M2( )	66.04	69.18
56	HKP-56M2( )	68.58	71.72
58	HKP-58M2( )	71.12	74.26
60	HKP-60M2( )	73.66	76.80
62	HKP-62M2( )	76.20	79.34
64	HKP-64M2( )	78.74	81.88
66	HKP-66M2( )	81.28	84.42
68	HKP-68M2( )	83.82	86.96
70	HKP-70M2( )	86.36	89.50

Table2.

Part No.	Plating	n
HKP-(n)M2	Gold 0.2μm min.	4~70
HKP-(n)M2E	Gold 0.05μm min.	4~70
HKP-(n)M2H	Gold 0.76μm min.	4~70
HKP-(n)M2T	Tin/Lead 2μm min.	4~20

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ordering any of our products.
Please request Engineering Drawing for the most current and accurat
design information.
HTK

Note1. This figure shows HKP-30M2( ).

Note2. "n" shows No. of Pos.

Note3. Part No. marking :HKP-30M
└n

There is no Part No. marking
on 4 and 6 pos. connectors.

Note4. This connector cuts an insulator
at the B size part and makes a connector.

LTR.	DATE	BY	REV. DESCRIPT	No.	PART NAME	MATERIAL	QTY	FINISH	NOTE
3									
2				2	Contact	Phosphor bronze	n	See table2.	———
1				1	Inshulator	PBT	1	———	UL94V-0 Black

DATE	SCALE	UNIT	3RD. A. P
Aug.11 (2003)	5/1	mm (INCH)	
APP. DATE&REV.			

DR.	DE.	CHK.	CHK.	APP.
S. IIJIMA	S. IIJIMA	———	C. NUNOKAWA	H. EBIHARA

HTK HONDA TSUSHIN KOGYO CO., LTD.

NAME	Male connector	
PART NO.	HKP-(n)M2( )	REV.

ID= HKP-@M2@ E0