



Mating Draw (Ref.)

△ SPECIFICATION

- 1.General Characteristics:**
0.5mm Board To Board Double Slot Type
Male XXP SMT 180° With Post Stacking
Height=4.5mm With Cap
- △△ 2.Material&Finish**
Housing:PA46(UL94V-0),Nature
Contact:Phosphor Bronze,Gold Plated Over Nickel
- 3.Electrical Characteristics:**
Current Rating:0.5A AC/DC
Voltage Rating:50V AC/DC
Withstanding Voltage:100V AC For One Minute
Contact Resistance:30 Milliohms Max.
Insulation Resistance:100 Megaohms Min. At 100V DC
- 4.Environmental Characteristics:**
Operation Temperature:-20°C~+105°C
- 5.RoHS Compliant**

Pin	A	B	C	D
10	5.20	2.00	2.96	3.90
12	5.70	2.50	3.46	4.40
14	6.20	3.00	3.96	4.90
16	6.70	3.50	4.46	5.40
18	7.20	4.00	4.96	5.90
20	7.70	4.50	5.46	6.40
22	8.20	5.00	5.96	6.90
24	8.70	5.50	6.46	7.40
26	9.20	6.00	6.96	7.90
28	9.70	6.50	7.46	8.40
30	10.20	7.00	7.96	8.90
32	10.70	7.50	8.46	9.40
34	11.20	8.00	8.96	9.90
36	11.70	8.50	9.46	10.40
38	12.20	9.00	9.96	10.90
40	12.70	9.50	10.46	11.40
42	13.20	10.00	10.96	11.90
44	13.70	10.50	11.46	12.40
46	14.20	11.00	11.96	12.90
48	14.70	11.50	12.46	13.40
50	15.20	12.00	12.96	13.90
60	17.70	14.50	15.46	16.40
70	20.20	17.00	17.96	18.90
80	22.70	19.50	20.46	21.40
90	25.20	22.00	22.96	23.90
100	27.70	24.50	25.46	26.40
120	32.70	29.50	30.46	31.40

Pin	X
10~48	5.00
50~120	12.0

NPVB XXX P34R - H △
(1) (2) (3) (4)

- (1) NPVB:0.5mm Board To Board Double Slot Type SMT Straight With Post
- (2) XXX:No. Of Position
- (3) P34R:4.5mm Stacking Height Male
- (4) H:RoHS Compliant

Part No.(Socket)	Part No.(Plug)	Dim. A1	Dim. B1
NPVBXXXS12R-H	NPVBXXXP34R-H	2.90	4.5

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CATEGORY	APPROVED BY	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	△ A4	Modify Data	HZF	05/17/2014
PART No. NPVBXXXP34R-H	CHECKED BY MEI	.X ±0.2 .XX ±0.15 ANG.	△ A3	Modify Data	HZF	04/23/2012
DRAWING No. NPVBXXXP34R-H	DRAWING BY HZF		△ A2	Modify Data	HZF	10/14/2011
SCALE NONE	REV. A4		△ A1	Modify Data	HZF	01/29/2010
		UNIT mm	△ A0	NEW RELEASE	BECKY	03/01/2005
			NO.REV.	REVISIONS	CHK	DATE