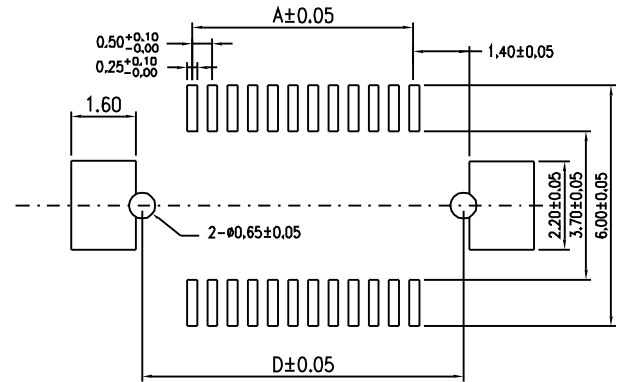
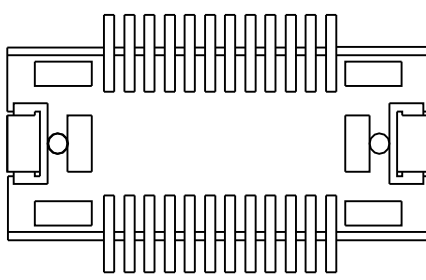
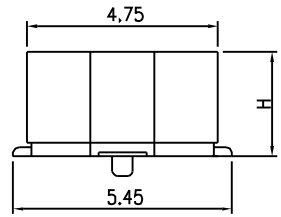
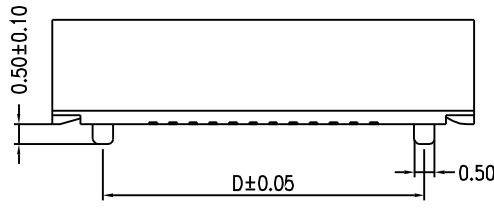


NP0528-SxxP-xxx-LF
LEADFREE
RoHS Compliant



Reconnended P.C.Board
Hole Layout

MATERIALS:

- (1) HOUSING:
HI-TEMP, PLASTIC(94V-0)
- (2) CONTACT:
COPPER ALLOY(t=0.2mm)
PLATING GOLD OVER NICKEL

SPECIFICATION:

- (1) CURRENT RATING: 0.5A MAX
- (2) INSULATION RESISTANCE:
1000 M MIN AT 500V DC.
- (3) DIELECTRIC WITHSTANDING VOLTAGE:
150V(r.m.s) AC AT 0.5mA FOR 1 MINUTE
- (4) CONTACT RESISTANCE: 50m MAX.
- (5) OPERATING TEMPERATURE:
-40°C~+105°C
- (6) MAX. PROCESSING TEMP:
230°C FOR 30 ~ 60 SECONDS

Circuits	Dimension			
	A	B	C	D
10	2.00	7.00	4.00	4.50
12	2.50	7.50	4.50	5.00
14	3.00	8.00	5.00	5.50
16	3.50	8.50	5.50	6.00
18	4.00	9.00	6.00	6.50
20	4.50	9.50	6.50	7.00
22	5.00	10.00	7.00	7.50
24	5.50	10.50	7.50	8.00
26	6.00	11.00	8.00	8.50
28	6.50	11.50	8.50	9.00
30	7.00	12.00	9.00	9.50
32	7.50	12.50	9.50	10.00
34	8.00	13.00	10.00	10.50
36	8.50	13.50	10.50	11.00
38	9.00	14.00	11.00	11.50
40	9.50	14.50	11.50	12.00
42	10.00	15.00	12.00	12.50
44	10.50	15.50	12.50	13.00
46	11.00	16.00	13.00	13.50
48	11.50	16.50	13.50	14.00
50	12.00	17.00	14.00	14.50
52	12.50	17.50	14.50	15.00
54	13.00	18.00	15.00	15.50
56	13.50	18.50	15.50	16.00
58	14.00	19.00	16.00	16.50
60	14.50	19.50	16.50	17.00
62	15.00	20.00	17.00	17.50
64	15.50	20.50	17.50	18.00
66	16.00	21.00	18.00	18.50
68	16.50	21.50	18.50	19.00
70	17.00	22.00	19.00	19.50
72	17.50	22.50	19.50	20.00
74	18.00	23.00	20.00	20.50
76	18.50	23.50	20.50	21.00
78	19.00	24.00	21.00	21.50
80	19.50	24.50	21.50	22.00
82	20.00	25.00	22.00	22.50
84	20.50	25.50	22.50	23.00
86	21.00	26.00	23.00	23.50
88	21.50	26.50	23.50	24.00
90	22.00	27.00	24.00	24.50
92	22.50	27.50	24.50	25.00
94	23.00	28.00	25.00	25.50
96	23.50	28.50	25.50	26.00
98	24.00	29.00	26.00	26.50
100	24.50	29.50	26.50	27.00

Mated Heigh		PART NO.	H
3.5mm	MALE	NP0528-P09P-xxx	0.90
	FEMALE	NP0528-S26P-xxx	2.60
4.0mm	MALE	NP0528-P14P-xxx	1.40
	FEMALE	NP0528-S26P-xxx	2.60
4.5mm	MALE	NP0528-P14P-xxx	1.40
	FEMALE	NP0528-S31P-xxx	3.10
5.0mm	MALE	NP0528-P14P-xxx	1.40
	FEMALE	NP0528-S36P-xxx	3.60
5.5mm	MALE	NP0528-P14P-xxx	1.40
	FEMALE	NP0528-S41P-xxx	4.10
6.0mm	MALE	NP0528-P14P-xxx	1.40
	FEMALE	NP0528-S46P-xxx	4.60



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PART NO. NP0528-SxxP-xxx											
DWG NO. NP0528-SxxP-xxx		CHECKED BY	CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:	0.5mm Board to Board Stacked Height 3.5~6.0mm Socket Type					
FILE NO.		DRAWING BY				AREA	REVISIONS	HK	DATE		
UNIT / mm	SCALE 1:1	PROJECTION	