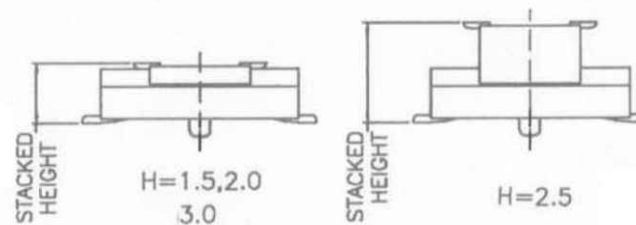


MATERIALS:

- (1) HOUSING:
HI-TEMP.PLASTIC(94V-0)
- (2) CONTACT:
COPPER ALLOY($t=0.2\text{mm}$)
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



Mated Heigh		PART NO.	H
1.5mm	MALE	NP0519-P05P-xxx	1.25
	FEMALE	NP0519-S10P-xxx	1.35
2.0mm	MALE	NP0519-P05P-xxx	1.25
	FEMALE	NP0519-S15P-xxx	1.95
2.5mm	MALE	NP0519-P10P-xxx	1.75
	FEMALE	NP0519-S15P-xxx	1.95
3.0mm	MALE	NP0519-P05P-xxx	1.25
	FEMALE	NP0519-S25P-xxx	2.85

Circuits	Dimension		
	A	B	C
10	5.50	3.40	2.00
12	6.00	3.90	2.50
14	6.50	4.40	3.00
16	7.00	4.90	3.50
18	7.50	5.40	4.00
20	8.00	5.90	4.50
22	8.50	6.40	5.00
24	9.00	6.90	5.50
26	9.50	7.40	6.00
28	10.00	7.90	6.50
30	10.50	8.90	7.00
32	11.00	8.90	7.50
34	11.50	9.40	8.00
36	12.00	9.90	8.50
38	12.50	10.40	9.00
40	13.00	10.90	9.50
42	13.50	11.40	10.00
44	14.00	11.90	10.50
46	14.50	12.40	11.00
48	15.00	12.90	11.50
50	15.50	13.40	12.00
52	16.00	13.90	12.50
54	16.50	14.40	13.00
56	17.00	14.90	13.50
58	17.50	15.40	14.00
60	18.00	15.90	14.50
62	18.50	16.40	15.00
64	19.00	16.90	15.50
66	19.50	17.40	16.00
68	20.00	17.90	16.50
70	20.50	18.40	17.00
72	21.00	18.90	17.50
74	21.50	19.40	18.00
76	22.00	19.90	18.50
78	22.50	20.40	19.00
80	23.00	20.90	19.50
82	23.50	21.40	20.00
84	24.00	21.90	20.50
86	24.50	22.40	21.00
88	25.00	22.90	21.50
90	25.50	23.40	22.00
92	26.00	23.90	22.50
94	26.50	24.40	23.00
96	27.00	24.90	23.50
98	27.50	25.40	24.00
100	28.00	25.90	24.50

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

NP0519-PxxP-xxx-LF

SERIES

POST

UNMATED HIGH

MALE

LEADFREE

010~100WAY

DESCRIPTION: