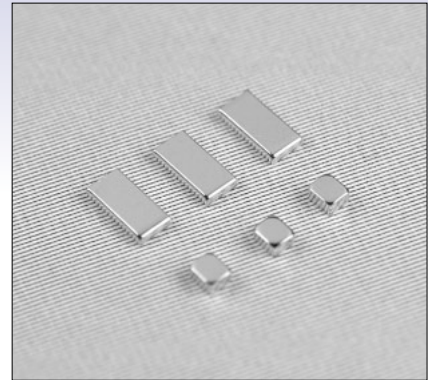


# NC Series / Flat Plate for SMT

- Can use as Connector, Jumper&Test Point (No limit for this usage)
- Material.....Phosphor Bronze
- Finish.....Plated Au (Sn) over Ni base

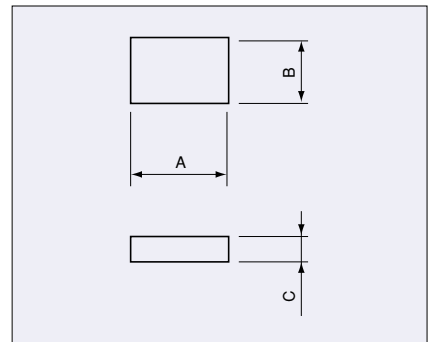
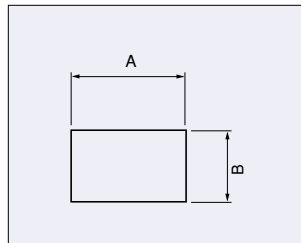
N/O	A	B	C	Package	Finish
NC-0.5-1.5-T-SN	1.5	0.75	0.5	3000pcs/reel	Sn
NC-0.5-1.5-T	1.5	0.75	0.5	3000pcs/reel	Au
NC-0.5-2.0-T-SN	2.0	1.25	0.5	3000pcs/reel	Sn
NC-0.5-2.0-T	2.0	1.25	0.5	3000pcs/reel	Au
NC-0.5-3.2-T-SN	3.2	1.6	0.5	3000pcs/reel	Sn
NC-0.5-3.2-T	3.2	1.6	0.5	3000pcs/reel	Au
NC-0.65-1.3-T-SN	1.3	1.1	0.65	3000pcs/reel	Sn
NC-0.65-1.3-T	1.3	1.1	0.65	3000pcs/reel	Au

※You can order bulk type (1000/package)



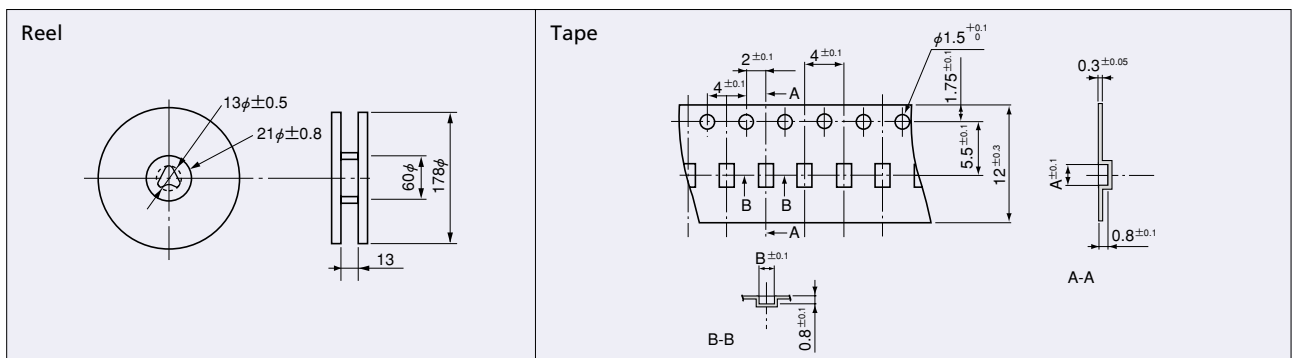
## ■ Recommended Land Diameter

	A	B
NC-0.5-1.5	1.5 and over	0.75 and over
NC-0.5-2.0	2.0 and over	1.25 and over
NC-0.5-3.2	3.2 and over	1.6 and over
NC-0.65-1.3	1.3 and over	1.1 and over



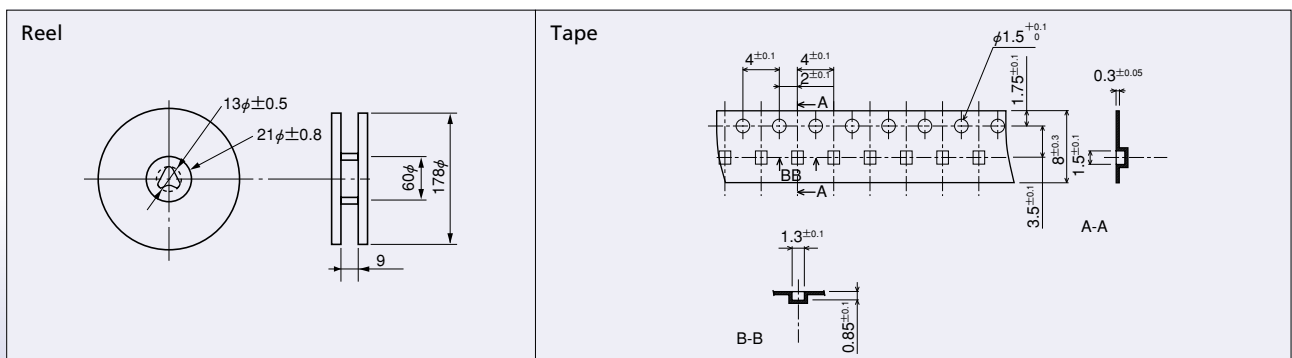
## ■ Dimensions

### ■ NC-0.5-2.0, NC-0.5-3.2



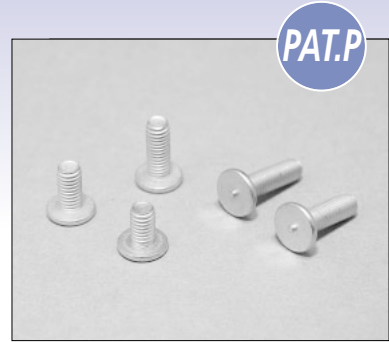
	A	B
NC-0.5-1.5	1.8	1.05
NC-0.5-2.0	2.3	1.55
NC-0.5-3.2	3.5	1.9

### ■ NC-0.65-1.3

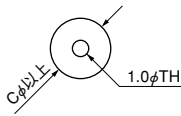


# SN series / Screws for Surface Mount Board

- Can be mounted by auto-insertion system
- Can attach various parts
- Can apply electric current to it
- Can prevent displacement with jut of the bottom (need 1 φ TH)
- Material: Brass
- Finish: Plated Sn over Ni base
- Current Capacity: 4SN .....40A  
3SN .....30A  
2.6SN ...20A  
2SN .....10A

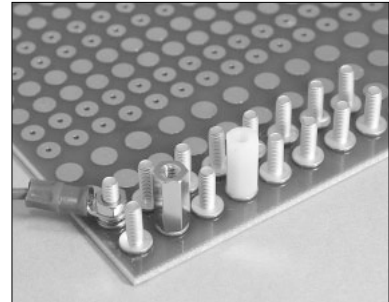


- Recommended Land Diameter: C φ



- 4SN ..... 9
- 3SN ..... 7
- 2.6SN ... 6
- 2SN ..... 5

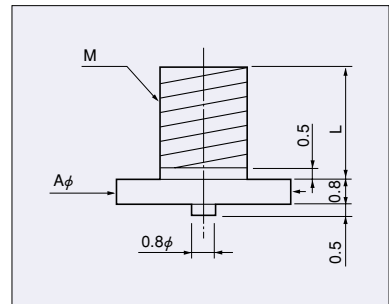
- Tightening Torque
- 4SN ..... 6kg · f · cm and below
  - 3SN ..... 5kg · f · cm and below
  - 2.6SN ... 4kg · f · cm and below
  - 2SN ..... 2kg · f · cm and below



- Recommended Cream Solder Thickness
- 150~200 μ

※need soldering in TH, too

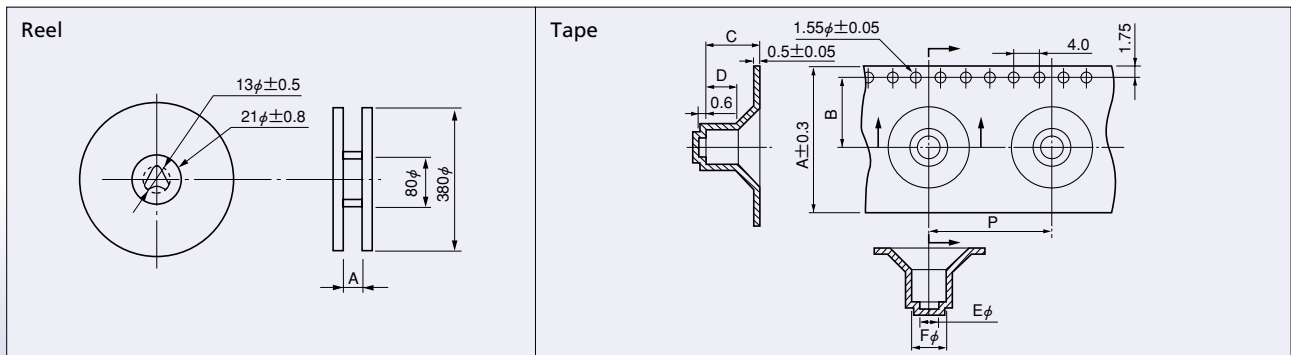
N/O	L	A	M	pcs/ reel	Tape (mm)						
					A	B	C	D	E	F	P
4SN-4-T	4	8	M4	600	24	11.5	5.1	3.4	6	8.2	20
4SN-5-T	5	8	M4	500	24	11.5	6.1	4.1	6	8.2	20
4SN-6-T	6	8	M4	400	24	11.5	7.0	4.7	6	8.2	20
4SN-7-T	7	8	M4	400	24	11.5	8.1	5.5	6	8.2	20
4SN-8-T	8	8	M4	300	24	11.5	9.1	6.1	6	8.2	20
4SN-9-T	9	8	M4	300	24	11.5	10.1	6.7	6	8.2	20
3SN-4-T	4	6	M3	900	24	11.5	5.1	3.4	4	6.2	16
3SN-5-T	5	6	M3	800	24	11.5	6.1	4.1	4	6.2	16
3SN-6-T	6	6	M3	600	24	11.5	7.0	4.7	4	6.2	16
3SN-7-T	7	6	M3	600	24	11.5	8.2	5.5	4	6.2	16
3SN-8-T	8	6	M3	500	24	11.5	9.1	6.1	4	6.2	16
2.6SN-4-T	4	5	M2.6	900	24	11.5	4.9	3.2	3.2	5.2	16
2.6SN-5-T	5	5	M2.6	800	24	11.5	5.9	3.9	3.2	5.2	16
2.6SN-6-T	6	5	M2.6	600	24	11.5	6.9	4.5	3.2	5.2	16
2.6SN-7-T	7	5	M2.6	600	24	11.5	7.9	5.2	3.2	5.2	16
2SN-4-T	4	4	M2	1200	16	7.5	4.8	3.2	2.8	4.2	12
2SN-5-T	5	4	M2	1000	16	7.5	5.8	3.9	2.8	4.2	12
2SN-6-T	6	4	M2	900	16	7.5	6.8	4.5	2.8	4.2	12



- M4 ..... P=0.7
- M3 ..... P=0.5
- M2.6 ... P=0.45
- M2 ..... P=0.4

※You can order bulk type (100pcs/pack)

## Dimensions



No. 1 distributor of MAC8

**SHINDENKIZAI Co., LTD.**

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[http://www.mac8sdk.co.jp/index\\_e.html](http://www.mac8sdk.co.jp/index_e.html)