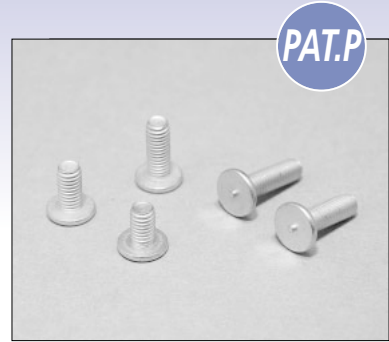
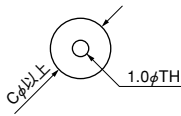


# SN series / Screws for Surface Mount Board

- 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

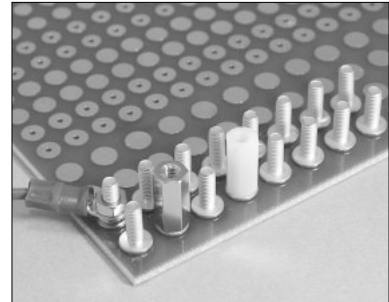


- Recommended Land Diameter: C φ



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

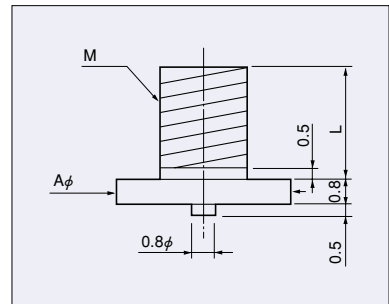
- Tightening Torque
- 4SN .....6kg · f · cm and below
  - 3SN .....5kg · f · cm and below
  - 2.6SN ...4kg · f · cm and below
  - 2SN .....2kg · f · cm and below



- Recommended Cream Solder Thickness
- 150~200 μ

※need soldering in TH, too

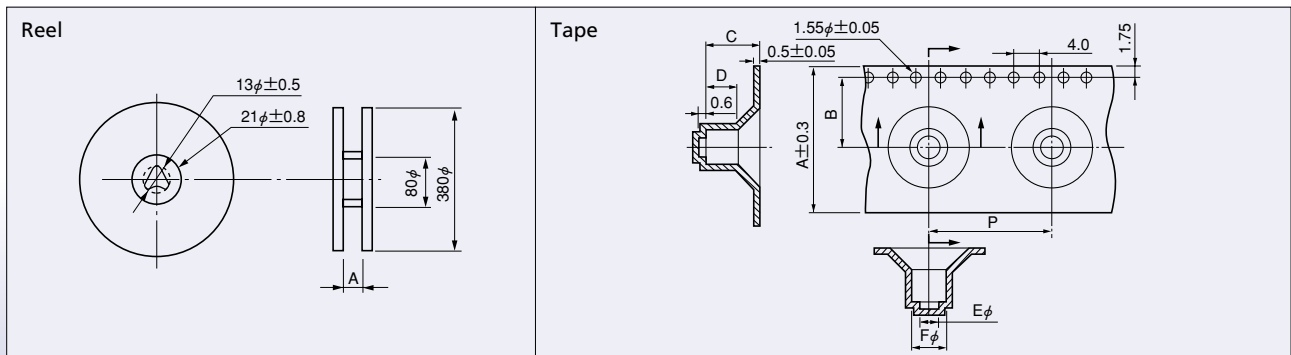
N/O	L	A	M	pcs/ reel	Tape (mm)						
					A	B	C	D	E	F	P
4SN-4-T	4	8	M4	600	24	11.5	5.1	3.4	6	8.2	20
4SN-5-T	5	8	M4	500	24	11.5	6.1	4.1	6	8.2	20
4SN-6-T	6	8	M4	400	24	11.5	7.0	4.7	6	8.2	20
4SN-7-T	7	8	M4	400	24	11.5	8.1	5.5	6	8.2	20
4SN-8-T	8	8	M4	300	24	11.5	9.1	6.1	6	8.2	20
4SN-9-T	9	8	M4	300	24	11.5	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)