

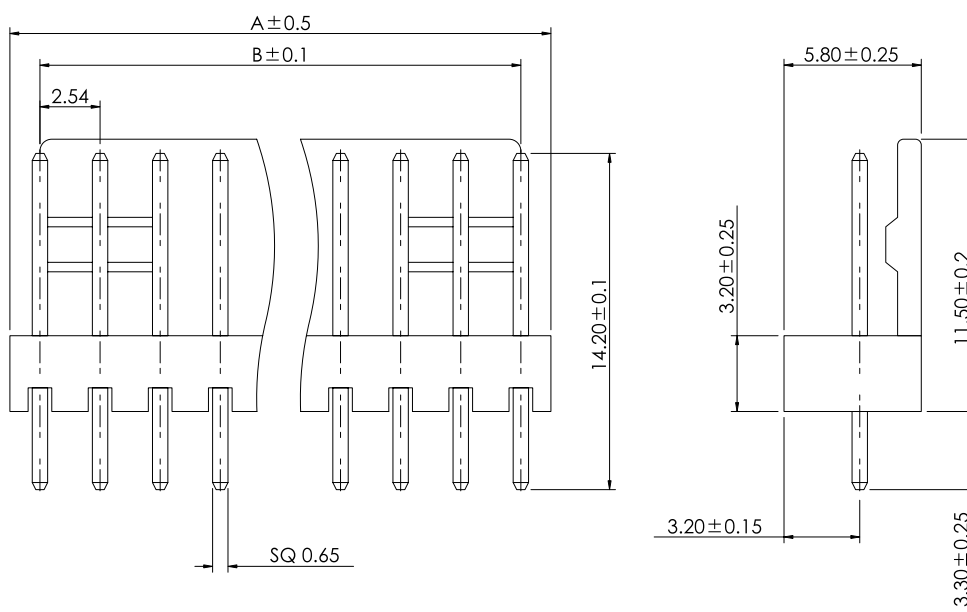
2.54mm CENTER PIN WAFER WITH LOCK



254171MS Series

Specifications:

- 2~40 Circuits
- Insulator Material : White High Temp. Plastic
- Operating Temp. Range : -40°C To +105°C
- Terminal Material : Brass 65/35
- Plating : Tin Plated
- Max. Current Rating : 1.5A
- Max. Voltage Rating : 250V AC
- Dielectric Strength : 500V AC For 60 Seconds



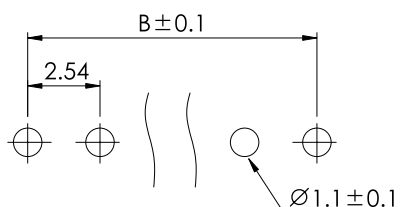
Order Information

254171MS□□□TI00NU
1 2 3 4 5

1. 'S': Straight DIP Type
2. No. of Pins
3. Plating 'TI': Indicate Tin Plated
4. Color 'N': White
5. Package

'U': Tube Package Without CAP
Reference Page 11

Recommended P.C.B. Layout



Dimension Information

SUYIN P/NO.	DIM.A	DIM.B	SUYIN P/NO.	DIM.A	DIM.B
254171MS002TI00NU	5.38	2.54	254171MS022TI00NU	56.18	53.34
254171MS003TI00NU	7.92	5.08	254171MS023TI00NU	58.72	55.42
254171MS004TI00NU	10.46	7.62	254171MS024TI00NU	61.26	58.42
254171MS005TI00NU	13.00	10.16	254171MS025TI00NU	63.80	60.96
254171MS006TI00NU	15.54	12.70	254171MS026TI00NU	66.34	63.50
254171MS007TI00NU	18.08	15.24	254171MS027TI00NU	68.88	66.04
254171MS008TI00NU	20.62	17.78	254171MS028TI00NU	71.42	68.58
254171MS009TI00NU	23.16	20.32	254171MS029TI00NU	73.96	71.12
254171MS010TI00NU	25.70	22.86	254171MS030TI00NU	76.50	73.66
254171MS011TI00NU	28.24	25.40	254171MS031TI00NU	79.04	76.20
254171MS012TI00NU	30.78	27.94	254171MS032TI00NU	81.58	78.74
254171MS013TI00NU	33.32	30.48	254171MS033TI00NU	84.12	81.28
254171MS014TI00NU	35.86	33.02	254171MS034TI00NU	86.66	83.82
254171MS015TI00NU	38.40	35.56	254171MS035TI00NU	89.20	86.36
254171MS016TI00NU	40.94	38.10	254171MS036TI00NU	91.74	88.90
254171MS017TI00NU	43.48	40.64	254171MS037TI00NU	96.82	91.44
254171MS018TI00NU	46.02	43.18	254171MS038TI00NU	96.82	93.98
254171MS019TI00NU	48.56	45.72	254171MS039TI00NU	99.36	96.52
254171MS020TI00NU	51.10	48.26	254171MS040TI00NU	101.9	99.06
254171MS021TI00NU	53.64	50.80			