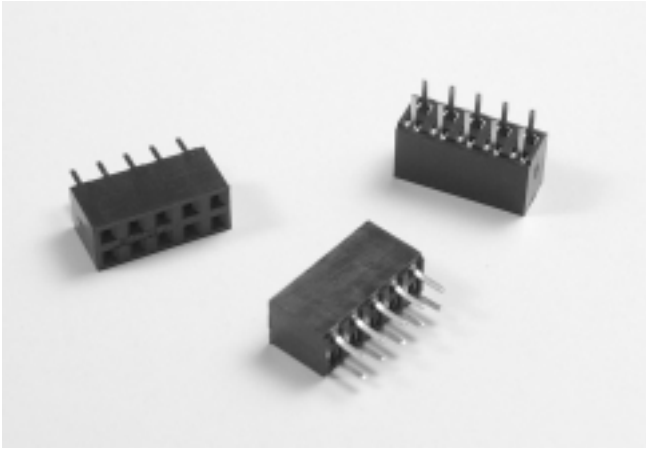


2.54x2.54mm LOW PROFILE DUAL ROW SOCKET P.C.B. MOUNT STRAIGHT TYPE

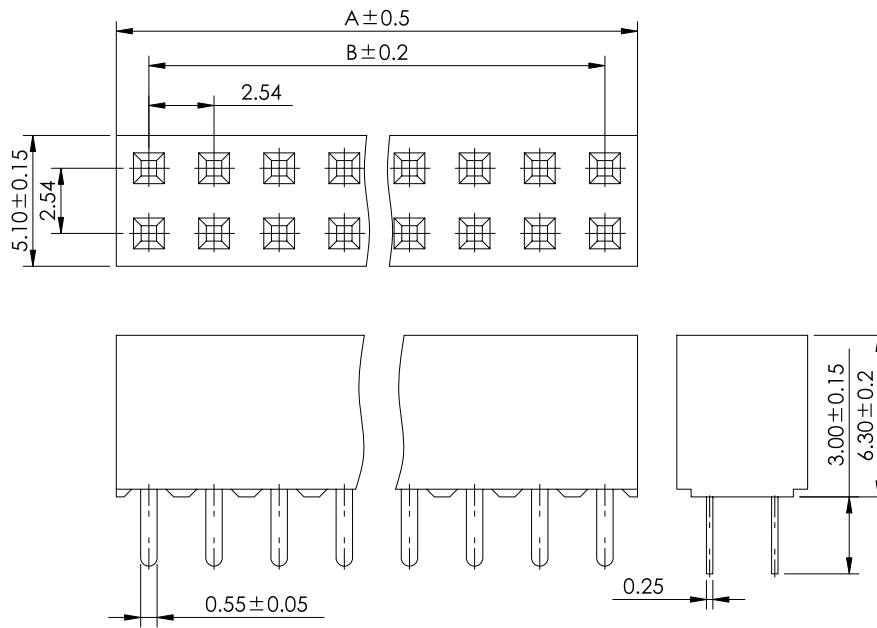


254900FS Series

Mates With SUYIN 254301, 254351 Series

Specifications:

- **4~96 Circuits**
- **Insulator Material** : P.B.T UL94V-0
- **Operating Type Range** : -40°C To +105°C
- **Terminal Material** : Phosphor Bronze
- **Plating** : Gold Plated
- **Max. Current Rating** : 2.5A
- **Max. Voltage Rating** : 250V AC
- **Dielectric Strength** : 500V (Min. 60 Seconds)



2.54
mm

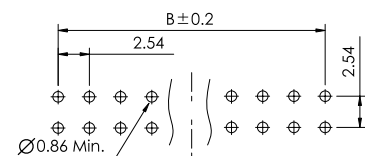
Order Information

254900FS□□□□00ZU
1 2 3 4 5

1. 'S' : Straight DIP Type
2. No. of Pins
3. Plating
4. Color 'Z' : Black
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
254900FS004□□00ZU	5.08	2.54	254900FS040□□00ZU	50.80	48.26
254900FS006□□00ZU	7.62	5.08	254900FS042□□00ZU	53.34	50.80
254900FS008□□00ZU	10.16	7.62	254900FS044□□00ZU	55.88	53.34
254900FS010□□00ZU	12.70	10.16	254900FS046□□00ZU	58.42	55.88
254900FS012□□00ZU	15.24	12.70	254900FS048□□00ZU	60.96	58.42
254900FS014□□00ZU	17.78	15.24	254900FS050□□00ZU	63.50	60.96
254900FS016□□00ZU	20.32	17.78	254900FS052□□00ZU	66.04	63.50
254900FS018□□00ZU	22.86	20.32	254900FS054□□00ZU	68.58	66.04
254900FS020□□00ZU	25.40	22.86	254900FS056□□00ZU	71.12	68.58
254900FS022□□00ZU	27.94	25.40	254900FS058□□00ZU	73.66	71.12
254900FS024□□00ZU	30.48	27.94	254900FS060□□00ZU	76.20	73.66
254900FS026□□00ZU	33.02	30.48	254900FS062□□00ZU	78.74	76.20
254900FS028□□00ZU	35.56	33.02	254900FS064□□00ZU	81.28	78.74
254900FS030□□00ZU	38.10	35.56	254900FS066□□00ZU	83.82	81.28
254900FS032□□00ZU	40.64	38.10	254900FS068□□00ZU	86.36	83.82
254900FS034□□00ZU	42.18	40.64	254900FS070□□00ZU	89.90	86.36
254900FS036□□00ZU	45.72	43.18	254900FS072□□00ZU	91.44	88.90
254900FS038□□00ZU	48.26	45.72	254900FS096□□00ZU	93.98	91.44