DUAL ROW SMT RIGHT ANGLE PIN HEADER



2579 SERIES. 2.54 mm (0.100") pitch.

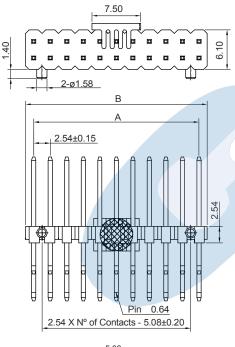
General Features

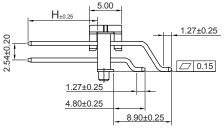
- Available in 4 through 80 circuits
- Mates with sockets 2.54 mm pitch 2201, 5453, 2202, 2444, 2470, 2248, 5452, 5552, 5458, 5408, 5459, 5455, 5454, 5472, 5474,2199, 2203, 2472, 5425, 5356, 2576, 5456, 2471 series
- 0,64 mm. square pin with different plating
- Different pin length available. Consult Sales Office

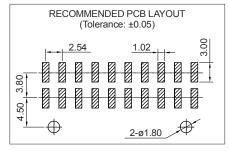
Materials

- Insulator: : Hight Temperature Thermoplastic, UL 94 V-0
- Contact: brass
- Operating temperature: -40°C to +105°C
- RoHS compliant

Dimensional Information







Electrical Features

- Voltage rating: < 250V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 600 V AC/minute
- Insulation resistance: >1000 MΩ
- Capacitance: < 2 pF at 1 KHz

Mechanical Features

- Pin retention force to insulator: > 0,50 Kgf
- Durability: 50 cycles

	2579 - \underline{T}- XX- \underline{P} \underline{C} \underline{E} 1 2 3 4 5 6
V	
1.	Connector Series
2.	(T) Contact Plating
	T = 2. Tin plated T = 3. Gold flash over nickel Recommended Finish
•	T = 5. 15μ" gold over nickel T = 6. 30μ" gold over nickel T = 13. Sel. gold flash over nickel overall T = 15. 15μ" sel. gold over nickel overall T = 16. 30μ" sel. gold over nickel overall
3.	(XX) Number of circuits
•	Available in 4 through 80 circuits
4.	(P) Fixing Post
	P = 1. Without fixing post P = 2. With fixing post
5.	(C) Pin Dimensions
	C = 1 . H = 6.00 mm. C = 2 . H = 10.65 mm.
6.	(E) Packing Options