DUAL ROW D/ BODY SMT VERT. PIN HEADER



2667 SERIES. 2.54 mm (0.100") pitch.

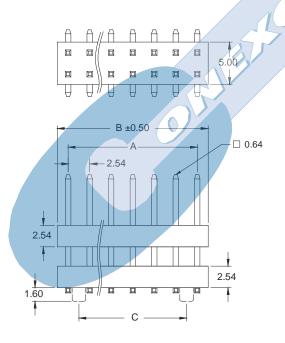
General Features

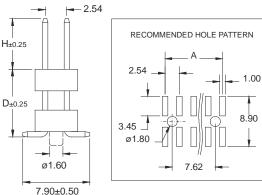
- Available in 4 through 80 circuits
- Mates with sockets 2.54 mm pitch 2201, 5453, 2202, 2444, 2470, 2248, 5452, 5552, 5458, 5408, 5459, 5455, 5454, 5472, 5474,2199, 2203, 2472, 5425, 5356, 2576, 5456, 2471 series
- 0,64 mm. square pin with different plating
- Different pin length available. Contact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

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Ordering Information:

	<u>2667</u> - <u>T</u> - <u>XX</u> - <u>C</u> <u>P</u> <u>E</u>
	1 2 3 4 5 6
	 Connector Series (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. 35µ" 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. (C) Pin Dimensions
	 C = 1. Dim. H = 5.00 mm. D = 8.00 mm. C = 2. Dim. H = 6.00 mm. D = 8.00 mm. C = 3. Dim. H = 7.00 mm. D = 12.00 mm. C = 4. Dim. H = 9.00 mm. D = 12.00 mm.
	5. (P) Fixing Post
	 P = 1. Without fixing post P = 2. With fixing post
	6. (E) Packing Options
	Tube + PadReel + Pad
I	DIMENSIONS A = 2.54 $\left(\frac{XX}{2} - 1\right)$ B = 2.54 $\left(\frac{XX}{2}\right)$

$$=2.54\left(\frac{XX}{2}-1\right)$$

(XX) = Number of circuits