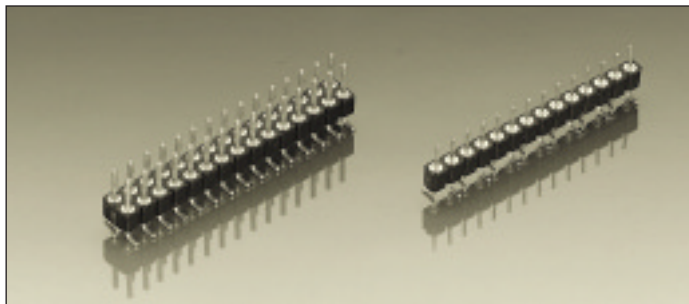


Series 800

PCB connectors 2.54 mm

Single row / double row

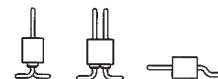
Surface mount



Pin connectors, surface mount

Screw-machined pins $\varnothing 0.76$ mm

For corresponding receptacles see pages 22 to 29



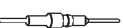
New:

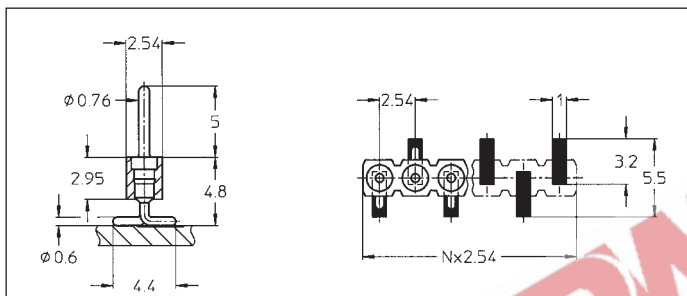
Pin connectors with selective plated precision screw machined pin, plating code Z1.

Connecting side 1: gold plated
soldering/PCB side 2: tin plated

Ordering information

Replace **xx** with the number of poles, e.g. 802-10-**0xx**-30-001 for a double row version with 8 pins per row becomes:
802-10-**016**-30-001

Platings	Sleeve 	Clip 	Pin 
10 90 Z1			0.25 μ m Au 5 μ m Sn Pb 1: 0.25 μ m Au 2: 5 μ m Sn Pb



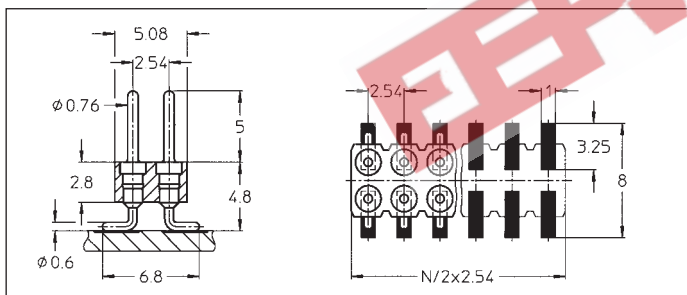
800-10-0xx-30-001

800-90-0xx-30-001

800-Z1-0xx-30-001

SMD pin connector: single row,
perpendicular mount

Availability from: 3 to 64 contacts
Standard number of contacts 5,
6, 8, 10, 14, 16, 20, 21, 25, 30,
32, 48, 56, 60, 64



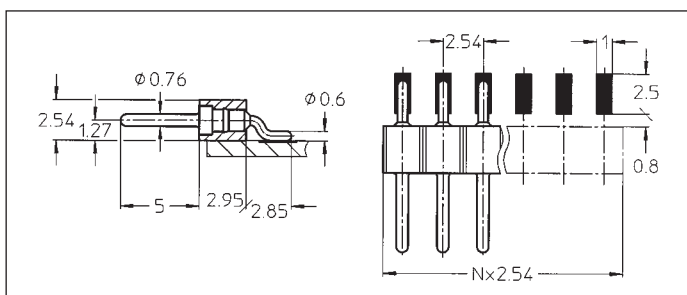
802-10-0xx-30-001

802-90-0xx-30-001

802-Z1-0xx-30-001

SMD pin connector: double row,
perpendicular mount

Availability from: 4 to 72 contacts
Standard number of contacts 40,
44, 56, 64, 72



800-10-0xx-40-001

800-90-0xx-40-001

800-Z1-0xx-40-001

SMD pin connector: single row,
parallel mount

Availability from: 2 to 64 contacts
Standard number of contacts 5,
6, 8, 10, 14, 16, 20, 21, 25, 30,
32, 48, 56, 60, 64