

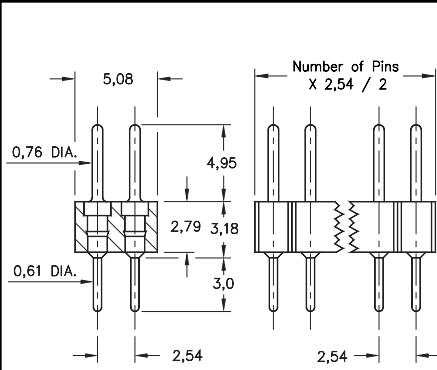


Fig. 1

- Pin interconnects available with straight MM #7007 or right angle MM #5005/5107 solder tails. See page 182 for details.
- Sockets are available with straight MM #1304 or right angle MM #1305/1306 solder tails. See pages 148 & 149 for details.
- MM #1304, #1305 & #1306 receptacles use Hi-Rel, 6-finger BeCu #47 contacts rated at 4.5 amps. Receptacles accept 0,76 diameter and 0,64 square pins. See page 221 for details.
- Insulators are high temp. thermoplastic.

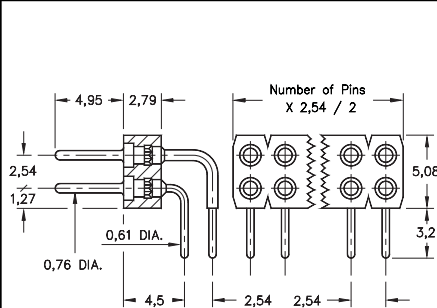
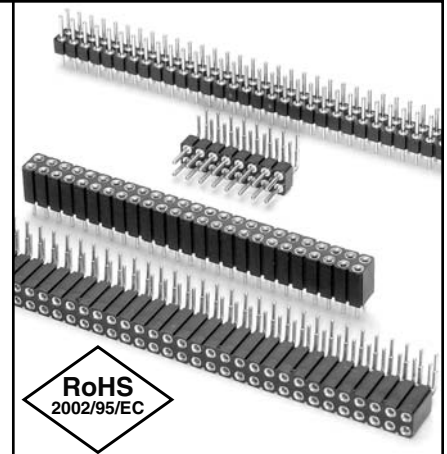


Fig. 2

Fig. 1

Series 802...10-001

Straight Pin Header

802-XX-0__-10-001000

Specify # of pins

02-64

Fig. 2

Series 802...20-001

Right Angle Pin Header

802-XX-0__-20-001000

Specify # of pins

02-64

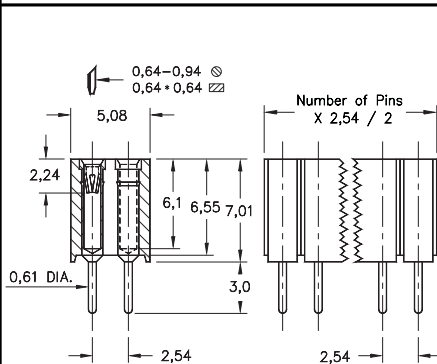


Fig. 3

For Electrical, Mechanical & Environmental Data, See pg. 4

XX=Plating Code See Below

For RoHS compliance select ◇ plating code.

SPECIFY PLATING CODE XX=

10◇

90

40◇

Pin Plating



0,25µm Au

5,08µm Sn/Pb

5,08µm Sn

Fig. 3

Series 803...10-001

Straight Socket

803-XX-__-10-001000

Specify # of pins

002-100

Fig. 4

Series 803...20-001

Right Angle Socket

803-XX-__-20-001000

Specify # of pins

002-100

For Electrical, Mechanical & Environmental Data, See pg. 4

XX=Plating Code See Below

For RoHS compliance select ◇ plating code.

SPECIFY PLATING CODE XX=

93

99

43◇

Sleeve (Pin)



5,08µm Sn/Pb

5,08µm Sn/Pb

5,08µm Sn

Contact (Clip)



0,76µm Au

5,08µm Sn/Pb

0,76µm Au

Fig. 4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[802-10-002-10-001000](#) [803-43-002-10-001000](#) [802-90-002-10-001000](#) [803-99-002-10-001000](#) [802-40-002-10-001000](#) [803-93-002-10-001000](#)