

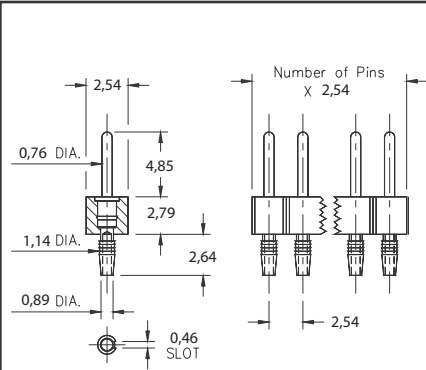


Fig. 1

- The unique compliant tail pins conform to 1,02 ±0,08 finished hole without stressing inner layers. Patent No. 4,799,904
- Series 800 pin headers are offered in two tail lengths for 1,52 - 2,54 (MM #5601) and 2,29 - 3,3 (MM #5602) thick panels. See page 178 for details.
- Series 801 sockets MM #4614 or #4615 use Hi-Rel, 6-finger BeCu #47 contacts rated at 4.5 amps. Receptacles accept 0,76 diameter pins & 0,64 square pins. See page 211 for details.
- Insulators are high temp. thermoplastic.

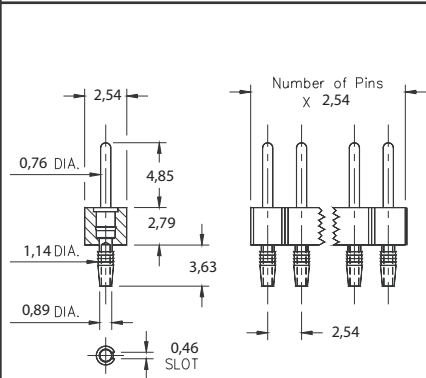
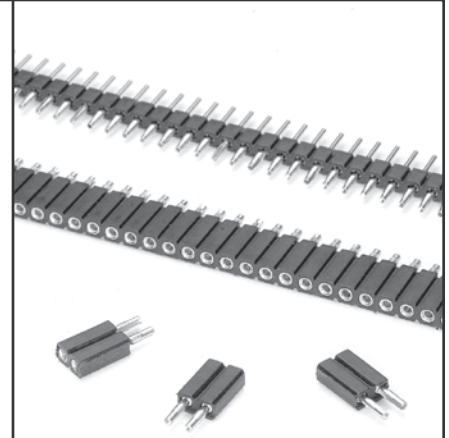


Fig. 2

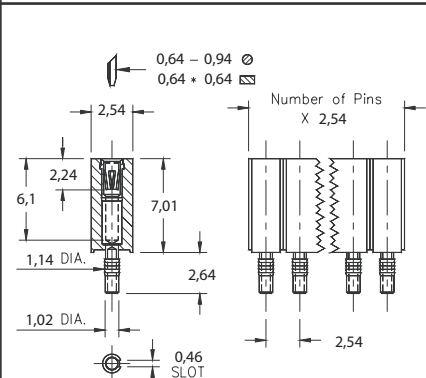


Fig. 3

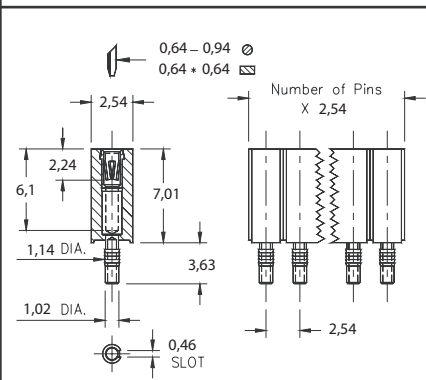


Fig. 4

Ordering Information

Fig. 1

Compliant Tail Pin Header for 1,52 - 2,54 thick boards

800-XX-0 __ -61-001000

Specify # of pins → 01-64

Fig. 2

Compliant Tail Pin Header for 2,29 - 3,3 thick boards

800-XX-0 __ -62-001000

Specify # of pins → 01-64



**XX= Plating Code
See Below**

**For RoHS compliance
select ◇ plating code.**

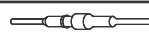
SPECIFY PLATING CODE XX=

10◇

90

40◇

Pin Plating



0,25µm Au

5,08µm Sn/Pb

5,08µm Sn

Fig. 3

Compliant Tail Socket for 1,52 - 2,54 thick boards

801-XX-0 __ -61-001000

Specify # of pins → 01-50

Fig. 4

Compliant Tail Socket for 2,29 - 3,3 thick boards

801-XX-0 __ -62-001000

Specify # of pins → 01-50



**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