

Fig. 1

- The unique compliant tail pins conform to .040" ±.003 finished hole without stressing inner layers.
- Pin headers are offered in two tail lengths for .060"-.100" (M-M# 5601) and .090"-.130" (M-M# 5602) thick panels. (See page 178 for details)
- Sockets use Hi-Rel, six-finger clips which accept .030" dia. pins and also .025" square pins. (M-M# 4614 or 4615). (See page 147 for details)

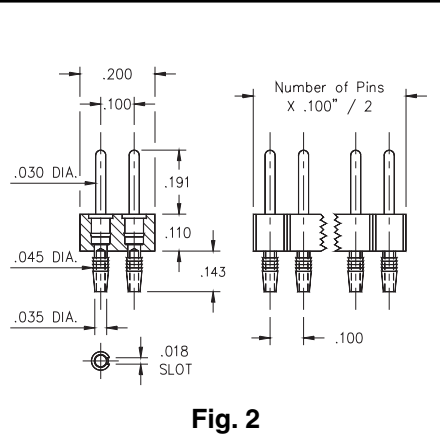
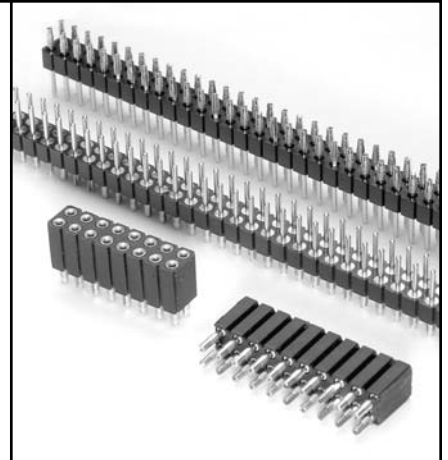


Fig. 2

Ordering Information

Fig. 1

**Compliant Tail Pin Header
for .060 - .100" thick boards**

802-XX-0 __ -61-001000

Specify # of pins → 02-64

Fig. 2

**Compliant Tail Pin Header
for .090 - .130" thick boards**

802-XX-0 __ -62-001000

Specify # of pins → 02-64

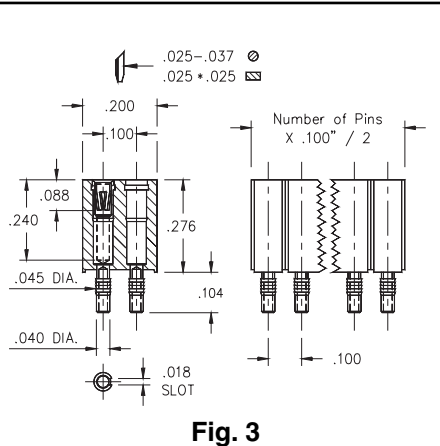


Fig. 3



**XX= Plating Code
See Below**

*For RoHS compliance, select \diamond plating code.
For the gold option (XX=10) also change
part number from 802-XX-0XX-6X-001000
to 802-10-0XX-6X-001100*

SPECIFY PLATING CODE XX=	10 \diamond	90	40 \diamond	
Pin Plating	10 μ " Au	200 μ " Sn/Pb	200 μ " Sn	

Fig. 3

**Compliant Tail Socket
for .060 - .100" thick boards**

803-XX-__ -61-001000

Specify # of pins → 002-100

Fig. 4

**Compliant Tail Socket
for .090 - .130" thick boards**

803-XX-__ -62-001000

Specify # of pins → 002-100

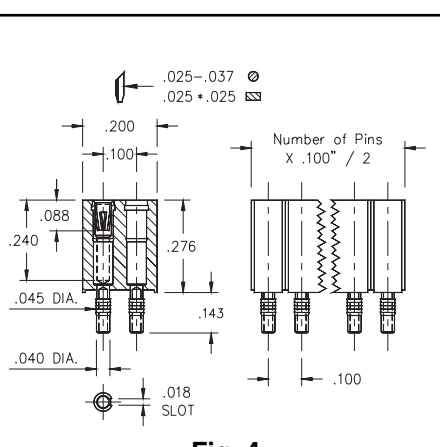


Fig. 4



**XX= Plating Code
See Below**

SPECIFY PLATING CODE XX=	13 \diamond	93	99	43 \diamond	44 \diamond
Sleeve (Pin)	10 μ " Au	200 μ " Sn/Pb	200 μ " Sn/Pb	200 μ " Sn	200 μ " Sn
Contact (Clip)	30 μ " Au	30 μ " Au	200 μ " Sn/Pb	30 μ " Au	200 μ " Sn