

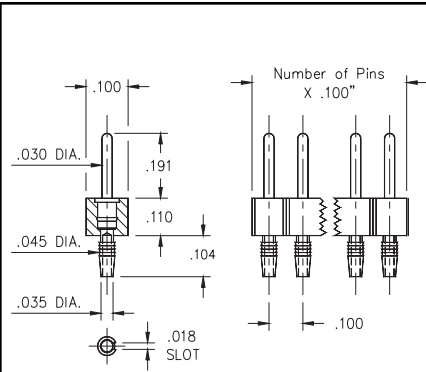


Fig. 1

- The unique compliant tail pins conform to .040"±.003" finished hole without stressing inner layers. Patent No. 4,799,904
- Series 800 pin headers are offered in two tail lengths for .060"-.100" (MM #5601) and .090"-.130" (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 .030" diameter pins & .025" square pins. See page 211 for details.
- Insulators are high temp. thermoplastic.

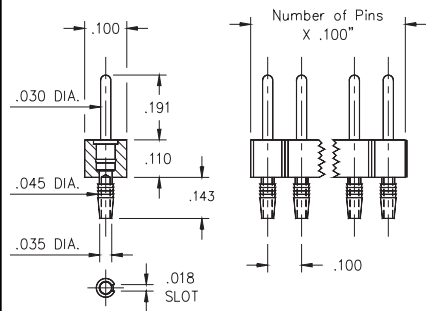


Fig. 2

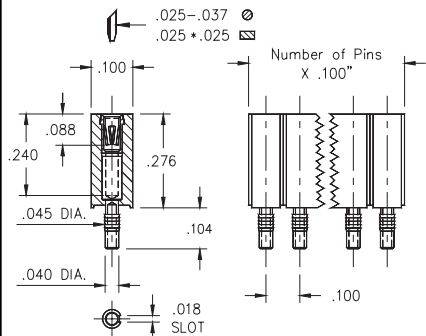


Fig. 3

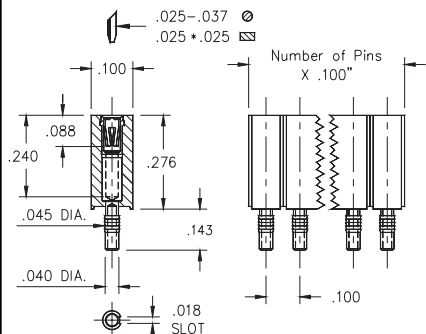


Fig. 4

Ordering Information

Fig. 1

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

800-XX-0 _ _-61-001000

Specify # of pins → 01-64

Fig. 2

Compliant Tail Pin Header for .090 - .130" 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	10μ" Au	200μ" Sn/Pb	200μ" Sn	

Fig. 3

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

801-XX-0 _ _-61-001000

Specify # of pins → 01-50

Fig. 4

Compliant Tail Socket for .090 - .130" 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)		200μ" Sn/Pb	200μ" Sn/Pb		200μ" Sn	
Contact (Clip)		30μ" Au	200μ" Sn/Pb		30μ" Au	