

Fig. 1

- The unique compliant tail pins conform to .040"±.003" finished hole without stressing inner layers. Patent No. 4,799,904
- Series 802 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 803 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.

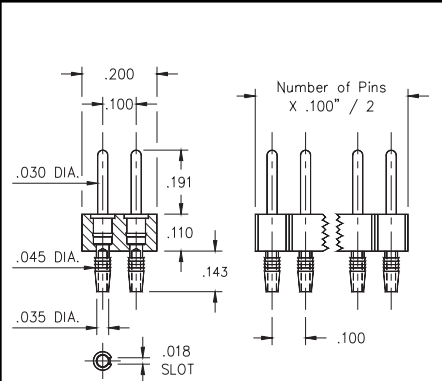
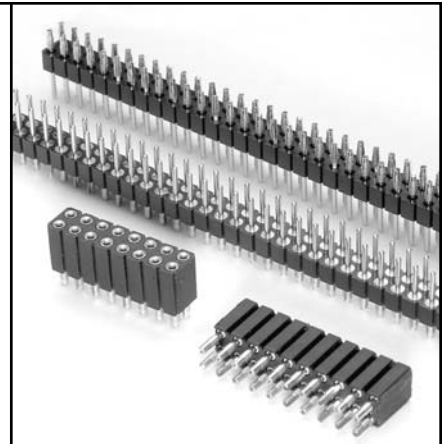


Fig. 2

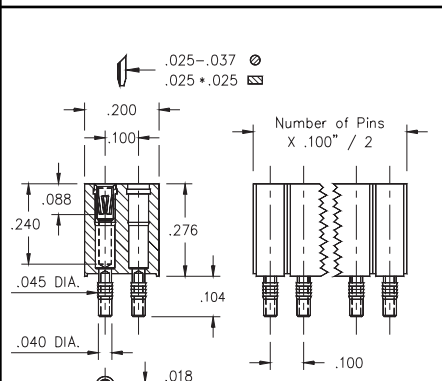


Fig. 3

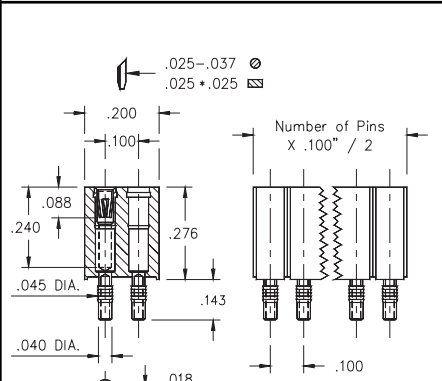


Fig. 4

Ordering Information

Fig. 1	Compliant Tail Pin Header for .060 - .100" thick boards																		
	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																		
XX= Plating Code See Below For RoHS compliance select ◇ plating code.																			
SPECIFY PLATING CODE XX=																			
<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25%;">10 ◇</td> <td style="width: 25%;">90</td> <td style="width: 25%;">40 ◇</td> <td style="width: 25%;"></td> </tr> <tr> <td>Pin Plating </td> <td>10μ" Au</td> <td>200μ" Sn/Pb</td> <td>200μ" Sn</td> </tr> </table>					10 ◇	90	40 ◇		Pin Plating	10μ" Au	200μ" Sn/Pb	200μ" Sn							
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Pin Plating	10μ" Au	200μ" Sn/Pb	200μ" 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																		
XX= Plating Code See Below For RoHS compliance select ◇ plating code.																			
SPECIFY PLATING CODE XX=																			
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