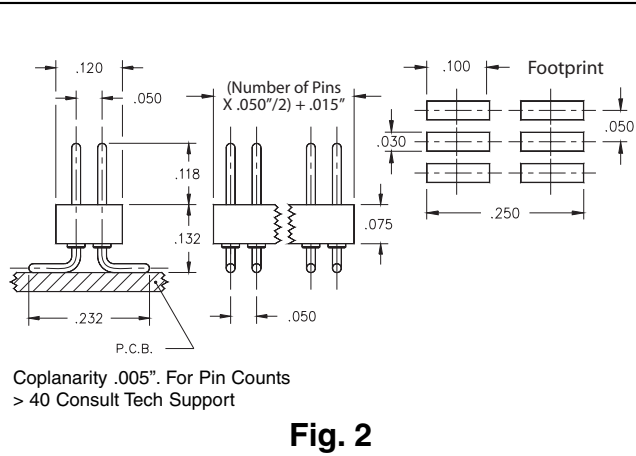
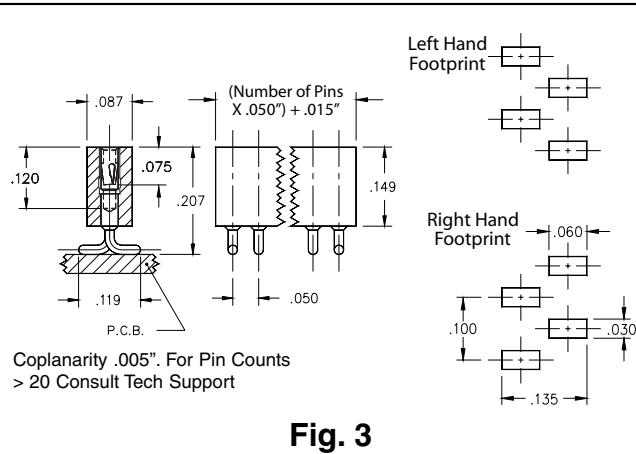


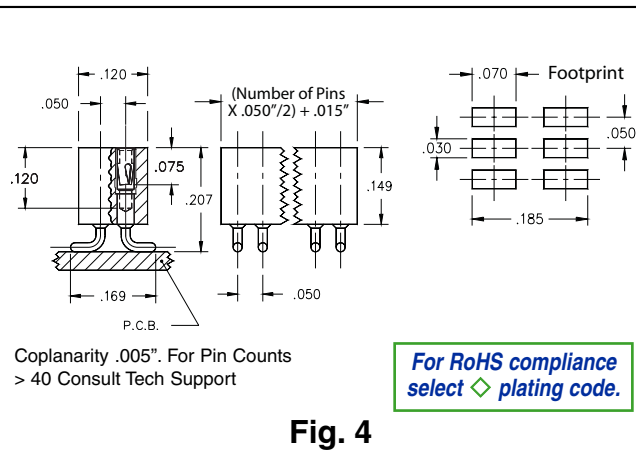
**Fig. 1**



**Fig. 2**



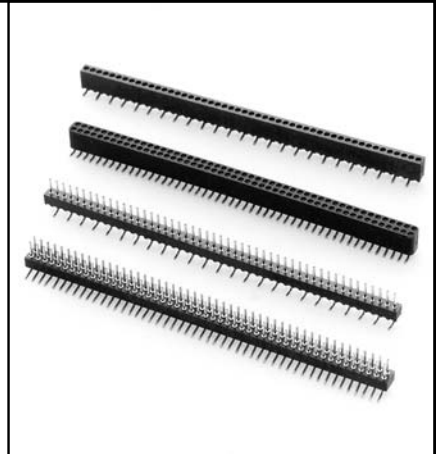
**Fig. 3**



**Fig. 4**

*For RoHS compliance select  $\diamond$  plating code.*

- Single row interconnects having an even number of pins are now available with a left or right hand footprint.
- Headers (850 & 852) use MM# 4006 pins. See page 166 for details.
- Sockets (851 & 853) use MM# 4890-0 receptacles and accept pin diameters from .015-.021. See page 129 for details.
- Coplanarity .005" (Single Row max 20 pins; Double Row max 40 pins) for higher pin counts contact tech support .
- Insulators are high temp. thermoplastic.



**Ordering Information**

<b>Fig. 1L</b>	<b>Single Row Header, Left Hand Footprint Odd or Even # of pins</b>			
	850-XX-0__-30-001000		Specify # of pins $\rightarrow$ 01-50	
<b>Fig. 1R</b>	<b>Single Row Header, Right Hand Footprint Even # of pins</b>			
	850-XX-0__-30-002000		Specify even # of pins $\rightarrow$ 02-50	
<b>Fig. 2</b>	<b>Double Row Header, Even # of pins</b>			
	852-XX-__-30-001000		Specify even # of pins $\rightarrow$ 004-100	
SPECIFY PLATING CODE XX=		10 $\diamond$	90	40 $\diamond$
Pin Plating		10 $\mu$ " Au	200 $\mu$ " Sn/Pb	200 $\mu$ " Sn
<b>Fig. 3L</b>	<b>Single Row Socket, Left Hand Footprint Odd or Even # of pins</b>			
	★ 44 Plating Non-Standard 851-XX-0__-30-001000		Specify # of pins $\rightarrow$ 01-50	
<b>Fig. 3R</b>	<b>Single Row Socket, Right Hand Footprint Even # of pins</b>			
	851-XX-0__-30-002000		Specify even # of pins $\rightarrow$ 02-50	
<b>Fig. 4</b>	<b>Double Row Socket, Even # of pins</b>			
	★ 44 Plating Non-Standard 853-XX-__-30-001000		Specify even # of pins $\rightarrow$ 004-100	
SPECIFY PLATING CODE XX=		93	99	43 $\diamond$ 44 $\diamond$
Sleeve (Pin)		200 $\mu$ " Sn/Pb	200 $\mu$ " Sn/Pb	200 $\mu$ " Sn 200 $\mu$ " Sn
Contact (Clip)		30 $\mu$ " Au	200 $\mu$ " Sn/Pb	30 $\mu$ " Au 200 $\mu$ " Sn