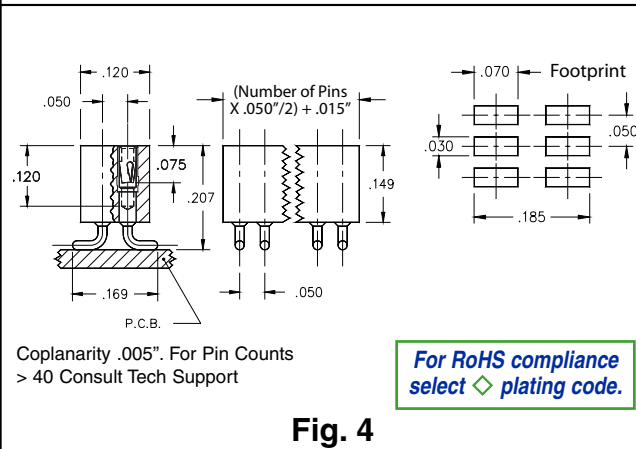
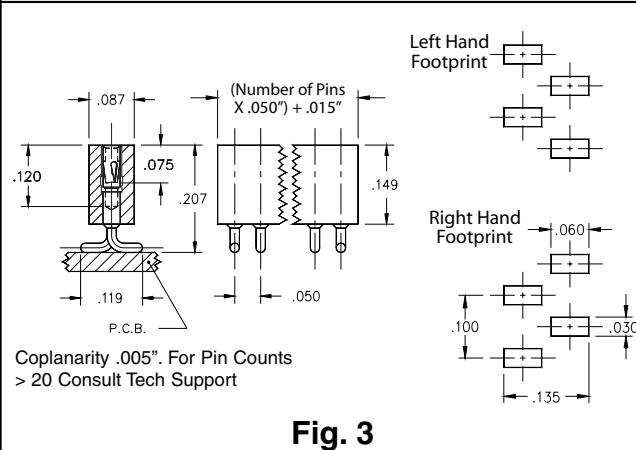
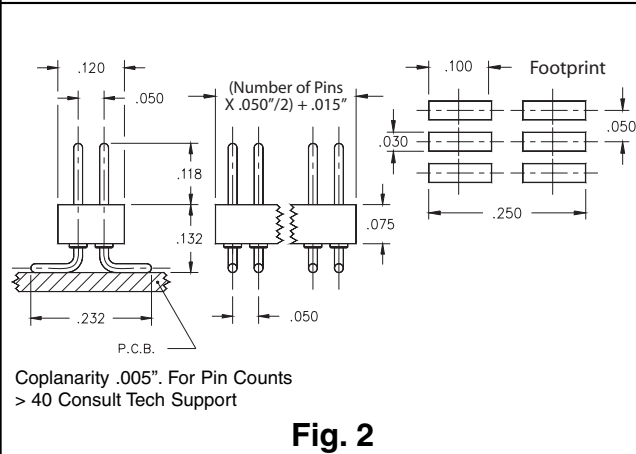
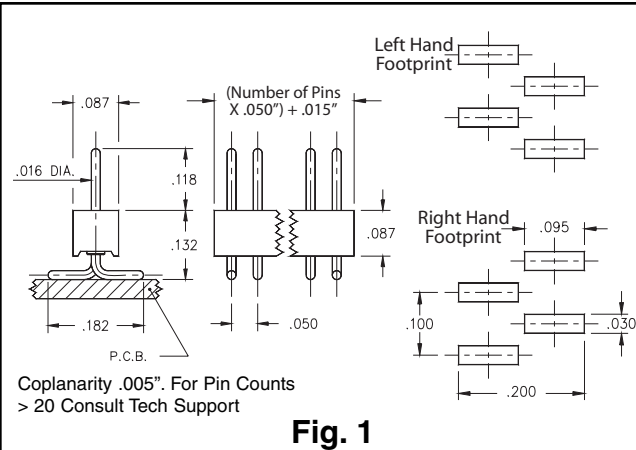
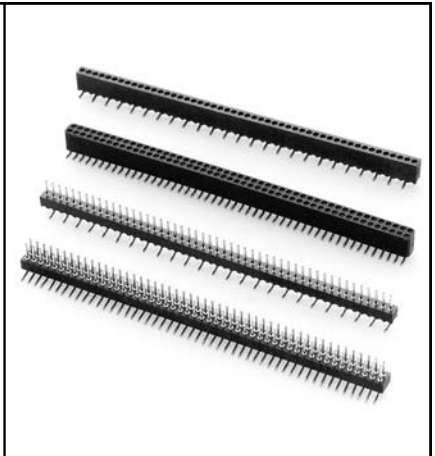




- Single row interconnects having an even number of pins are now available with a left or right hand footprint.
- Headers (850 & 852) use MM# 4006 pins. See page 166 for details.
- Sockets (851 & 853) use MM# 4890-0 receptacles and accept pin diameters from .015-.021. See page 129 for details.
- Coplanarity .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

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

For RoHS compliance
select ◇ plating code.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mill-Max:

[852-10-002-30-001000](#) [852-90-002-30-001000](#) [852-40-002-30-001000](#)