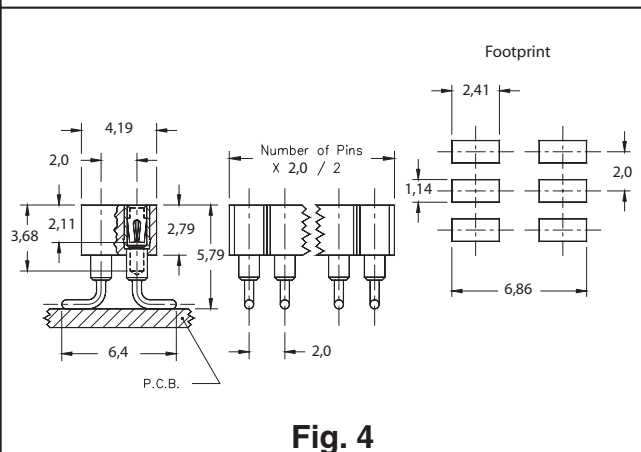
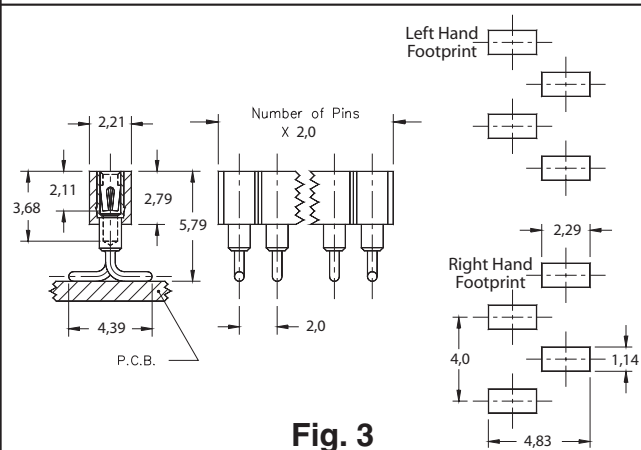
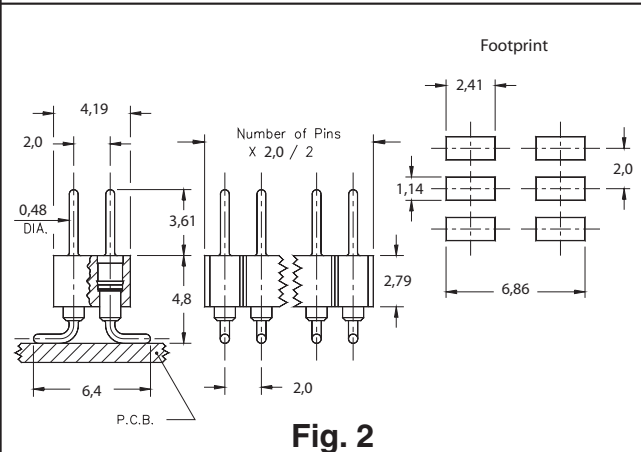
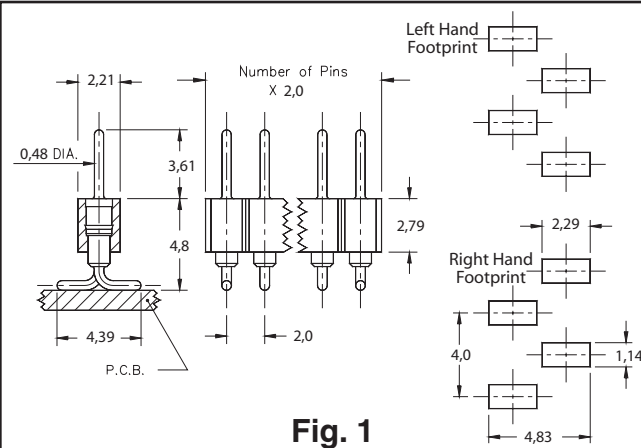
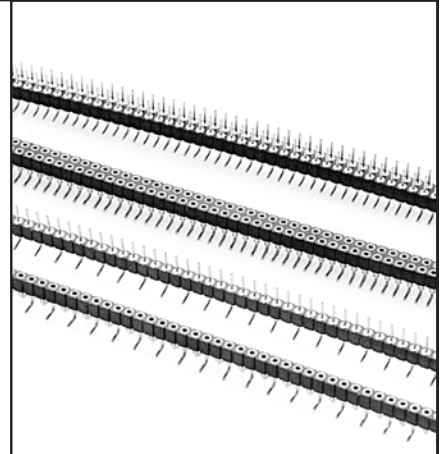




- Series 830 and 831 interconnects are available in single and double row form.
- Single row interconnects having an even number of pins are now available with a left or right hand footprint.
- Headers (830 & 832) use MM# 6218 pins. (See page 166 for details)
- Sockets (831 & 833) use MM# 1802 receptacles and accept pin diameters from 0,38-0,64. (See page 138 for details)
- Insulators are high temp. thermoplastic.



Ordering Information

Fig. 1L	Single Row Header, Left Hand Footprint Odd or Even # of pins					
	830-XX-0_ _ -30-001000 Specify # of pins → 01-50					
Fig. 1R	Single Row Header, Right Hand Footprint Even # of pins					
	830-XX-0_ _ -30-002000 Specify even # of pins → 02-50					
Fig. 2	Double Row Header, Even # of pins					
	832-XX- _ _ -30-001000 Specify even # of pins → 002-100					
SPECIFY PLATING CODE XX=		10◇	90	40◇		
Pin Plating		0,25µm Au	5,08µm Sn/Pb	5,08µm Sn		
Fig. 3L	Single Row Socket, Left Hand Footprint Odd or Even # of pins					
	831-XX-0_ _ -30-001000 Specify # of pins → 01-50					
Fig. 3R	Single Row Socket, Right Hand Footprint Even # of pins					
	831-XX-0_ _ -30-002000 Specify even # of pins → 02-50					
Fig. 4	Double Row Socket, Even # of pins					
	833-XX- _ _ -30-001000 Specify even # of pins → 002-100					
SPECIFY PLATING CODE XX=		13◇	93	99	43◇	44◇
Sleeve (Pin)		0,25µm Au	5,08µm Sn/Pb	5,08µm Sn/Pb	5,08µm Sn	5,08µm Sn
Contact (Clip)		0,76µm Au	0,76µm Au	5,08µm Sn/Pb	0,76µm Au	5,08µm Sn

Mouser Electronics

Authorized Distributor

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

Mill-Max:

[833-93-002-30-001000](#) [833-43-002-30-001000](#) [832-10-002-30-001000](#) [832-40-002-30-001000](#) [832-90-002-30-001000](#)