

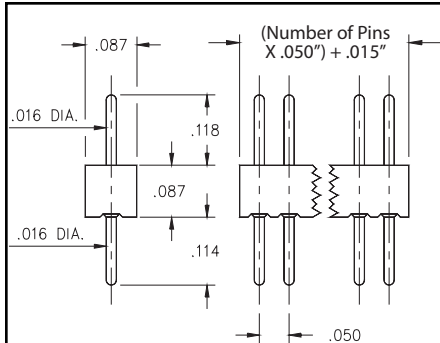


Fig. 1

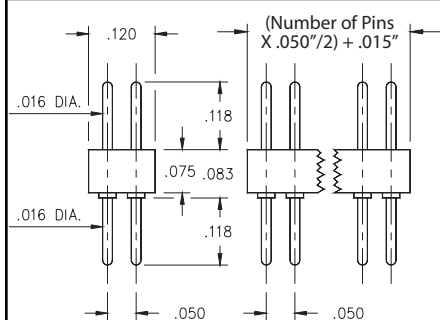


Fig. 2

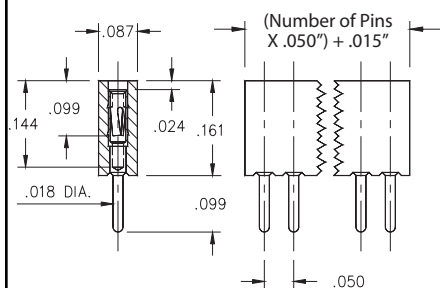


Fig. 3

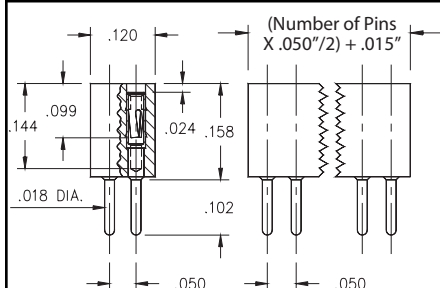


Fig. 4

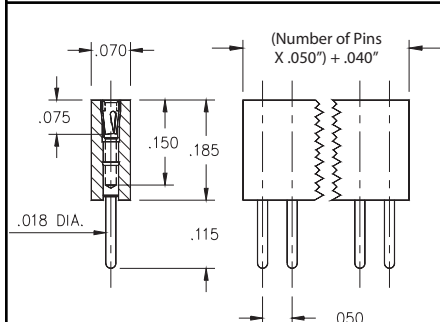
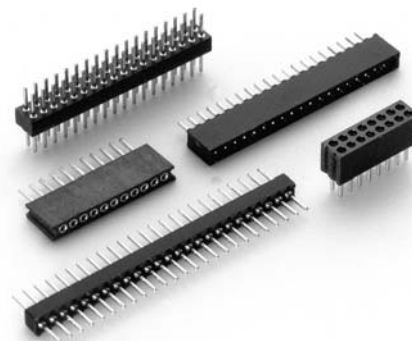


Fig. 5

- Series 850 single and double row interconnects have .050" pin spacing and permit board stacking as low as .248".
- Pin headers have .016" dia. pins. (MM# 4006-0 see page 166 for details).
- MM# 0489-0 and 0467 receptacles use M-M#11 Hi-Rel, 3-finger beryllium copper contacts rated at 3 amps. (#11 contact accepts pin diameters from .015-.020)
- Insulators are high temp. thermo-plastic, suitable for all soldering operations.



Ordering Information

Fig. 1	Single Row .087" Profile Pin Header
	850-XX-0__-10-001000 Specify # of pins → 01-50
Fig. 2	Double Row .075" Profile Pin Header
	852-XX-__-10-001000 Specify # of pins → 002-100



XX= Plating Code
See Below

SPECIFY PLATING CODE XX=	10	90	40	
Pin Plating	10μ" Au	200μ" Sn/Pb	200μ" Sn	

Fig. 3	Single Row .161" Profile Socket
	851-XX-0__-10-001000 Specify # of pins → 01-50
Fig. 4	Double Row .161" Profile Socket
	853-XX-__-10-001000 Specify # of pins → 002-100
Fig. 5	Single Row .185" Profile Socket
	851-XX-0__-10-002000 Specify # of pins → 01-77



XX= Plating Code
See Below

SPECIFY PLATING CODE XX=	13	93	99	43	44
Sleeve (Pin)	10μ" Au	200μ" Sn/Pb	200μ" Sn/Pb	200μ" Sn	200μ" Sn
Contact (Clip)	30μ" Au	30μ" Au	200μ" Sn/Pb	30μ" Au	200μ" Sn

Mouser Electronics

Authorized Distributor

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

Mill-Max:

[853-13-100-10-001000](#)