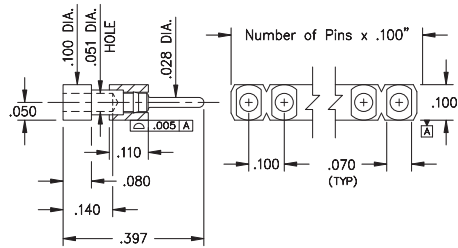


INTERCONNECTS

SERIES 800, 801, 830 • .100" GRID (.030" DIA. PINS), SURFACE MOUNT HEADERS AND SOCKETS • SINGLE ROW STRIPS

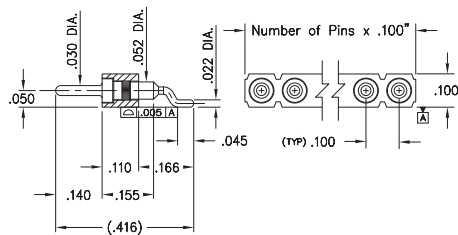
Mates with Series 801...002 Surface Mount Z-Bend Socket (See Fig. 3)



Coplanarity .005". For pin counts >10 positions, consult Technical Support.

FIG. 1

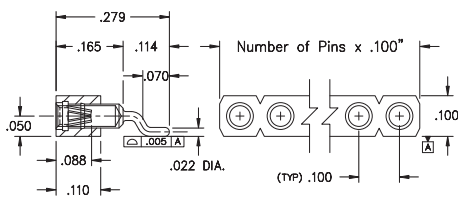
Mates with Series 801...002 Surface Mount Z-Bend Socket (See Fig. 3)



Coplanarity .005". For pin counts >10 positions, consult Technical Support.

FIG. 2

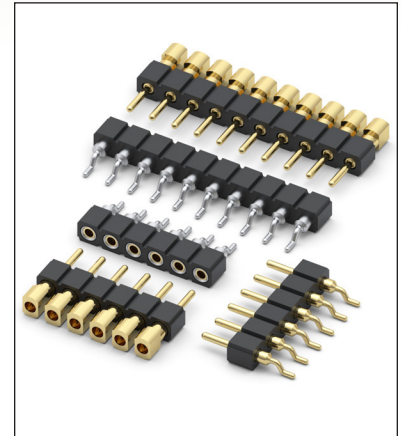
Mates with Series 800...002 and 830...028 Surface Mount Header (See Fig. 1 & 2)



Coplanarity .005". For pin counts >10 positions, consult Technical Support.

FIG. 3

- Series 800 horizontal surface mount headers are available with .028" dia. pluggable pins (MM #1502). Series 830 horizontal surface mount z-bend headers use MM #3028 pins. See page 224 for details
- Series 801 horizontal surface mount Z-Bend sockets uses MM #1303 receptacles that accept pin diameters from .025"-.037" and .025" square leads. See pages 180 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations
- Ideal for daisy chaining parallel boards



ORDERING INFORMATION








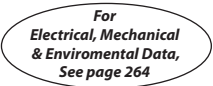





FIG. 1	Series 800...002 .028" Dia. Surface Mount Header	800-10-0__-40-002000
	Specify number of pins	02-10
FIG. 2	Series 830...028 .030" Dia. Surface Mount Z-Bend Header	830-XX-0__-40-028000
	Specify number of pins	02-10
  		
SPECIFY PLATING CODE XX=		10 
Pin Plating 		10 μ" Au 200 μ" Sn

FIG. 3	Series 801...002 .028" Dia. Surface Mount Z-Bend Socket	801-XX-0__-40-002000
	Specify number of pins	02-10
  		
SPECIFY PLATING CODE XX=		91 93 99 41  43  44 
Sleeve (Pin) 		200 μ" Sn/Pb 200 μ" Sn/Pb 200 μ" Sn/Pb 200 μ" Sn 200 μ" Sn 200 μ" Sn
Contact (Clip) 		10 μ" Au 30 μ" Au 100 μ" Sn/Pb 10 μ" Au 30 μ" Au 100 μ" Sn

