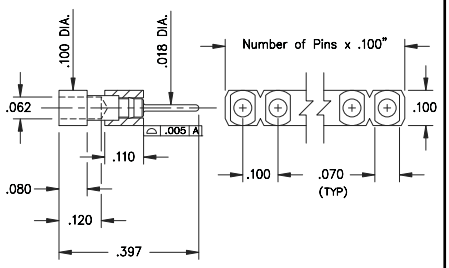
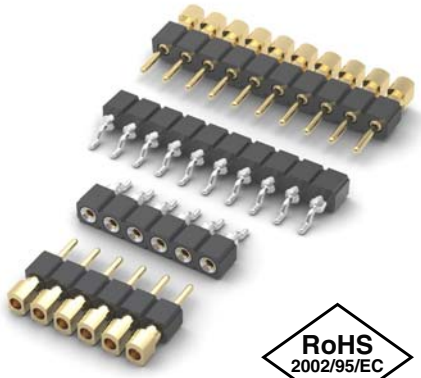
Mates w/ Series 310...023 Surface Mount Z-Bend Socket (See Fig. 3)



Coplanarity .005". For Pin Counts >10 positions consult Technical Support.

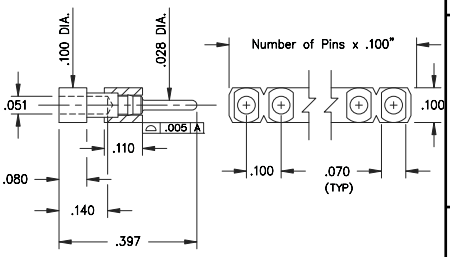
Fig. 1

- Series 351 and 800 horizontal Surface Mount headers are availble with .018" dia. pluggable pins (MM #5102) and .028" dia. pluggable pins (MM #1502). See page 185 for details.
- Series 310 horizontal Surface Mount Z-Bend sockets use MM #1023 receptacles that accept pin diameters from .015"-.025". Series 801 use MM #1303 receptacles that accept pin diameters from .025"-.037" and .025" square leads. See pages 142 and 150 for details.
- Insulators are high temp. thermoplastic.



RoHS 2002/95/EC

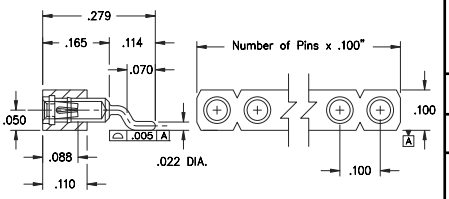
Mates w/ Series 801...002 Surface Mount Z-Bend Socket (See Fig. 4)



Coplanarity .005". For Pin Counts >10 positions consult Technical Support.

Fig. 2

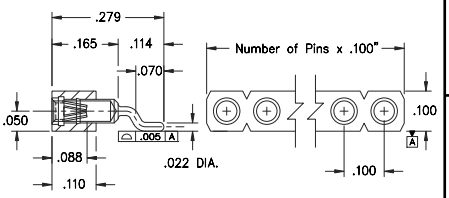
Mates w/ Series 351...002 Surface Mount Header (See Fig. 1)



Coplanarity .005". For Pin Counts >10 positions consult Technical Support.

Fig. 3

Mates w/ Series 800...002 Surface Mount Header (See Fig. 2)



Coplanarity .005". For Pin Counts >10 positions consult Technical Support.

Fig. 4

Ordering Information

Fig. 1 — **Series 351...002 .018 Dia. Surface Mount Header**

351-10-1_ _-40-002000

Specify # of pins → 02-10

Fig. 2 — **Series 800...002 .028 Dia. Surface Mount Header**

800-10-0 _ _-40-002000

Specify # of pins → 02-10

For Electrical, Mechanical & Enviromental Data, See pg. 4

For RoHS compliance select ◇ plating code.

PLATING CODE =	10◇			
Pin Plating	10 µ" Au			

Fig. 3 — **Series 310...023 .018 Dia. SMT Z-Bend Socket**

310-43-1 _ _-40-023000

Specify # of pins → 02-10

Fig. 4 — **Series 801...002 .028 Dia. SMT Z-Bend Socket**

801-XX-0 _ _-40-002000

Specify # of pins → 02-10

For Electrical, Mechanical & Enviromental Data, See pg. 4

XX=Plating Code See Below

For RoHS compliance select ◇ plating code.

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