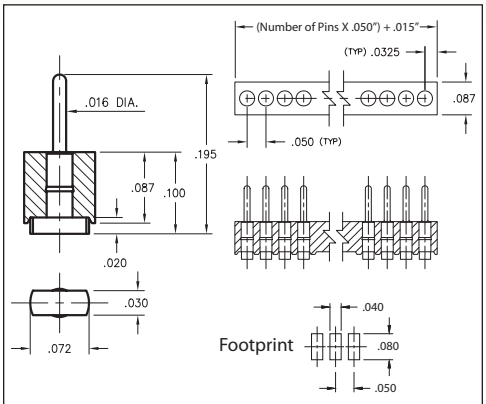
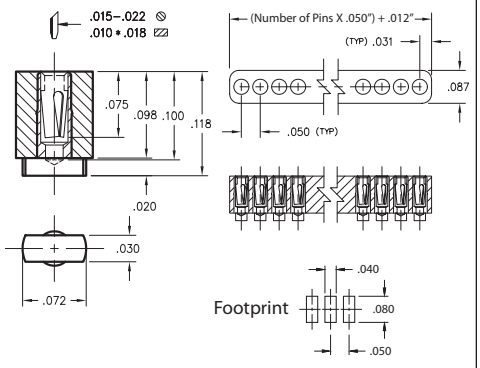
SERIES 340 & 399 • .050" AND .100" GRID SURFACE MOUNT HEADERS & SOCKETS • SINGLE ROW STRIPS



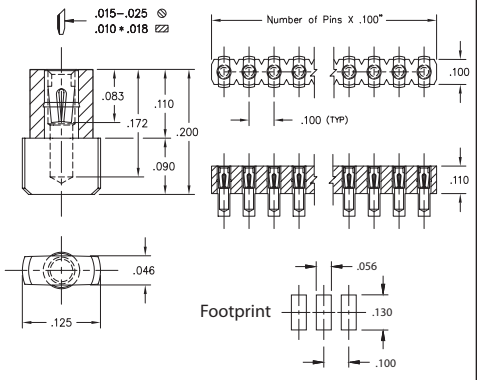
Coplanarity .005". For pin counts >20 positions, consult Technical Support.

FIG. 1



Coplanarity .005". For pin counts >20 positions, consult Technical Support.

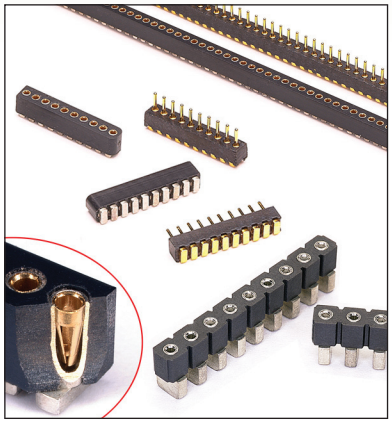
FIG. 2



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

FIG. 3

- Series 340 and 399 interconnects are single row headers & sockets having unique surface mount "block" terminals
- "Block" termination makes the interconnects "self standing". This also minimizes profile and reduces the footprint compared with traditional "gullwing" designs
- Series 399 is a matched pair of .050" pitch sockets and headers with a mated height of only .218"
- Series 340 is a .100" pitch SIP socket using a Hi-Rel, 4-finger BeCu #30 contact rated at 3 amps. See page 253 for details
- Insulators are high temperature thermoplastic, suitable for all soldering processes



ORDERING INFORMATION

FIG. 1 — **Series 399...310 Single Row .050" Grid Header**

399-10-0__-00-310000

Specify number of pins: 02-50

RoHS-2 2011/65/EU

XX=Plating Code See Below

For Electrical, Mechanical & Enviromental Data, See page 264

SPECIFY PLATING CODE XX=	10 ◆			
Pin Plating	10 µ" Au			

FIG. 2 — **Series 399...300 Single Row .050" Grid Socket**

399-XX-0__-21-300000

Specify number of pins: 02-50

RoHS-2 2011/65/EU

XX=Plating Code See Below

For Electrical, Mechanical & Enviromental Data, See page 264

SPECIFY PLATING CODE XX=		91			41 ◆		
Sleeve (Pin)		200 µ" Sn/Pb			200 µ" Sn		
Contact (Clip)		10 µ" Au			10 µ" Au		

FIG. 3 — **Series 340...780 Single Row .100" Grid Socket**

340-XX-1__-30-780100

Specify number of pins: 02-64

RoHS-2 2011/65/EU

XX=Plating Code See Below

For Electrical, Mechanical & Enviromental Data, See page 264

SPECIFY PLATING CODE XX=				99			44 ◆
Sleeve (Pin)				200 µ" Sn/Pb			200 µ" Sn
Contact (Clip)				100 µ" Sn/Pb			100 µ" Sn

MILL-MAX® Mill-Max Mfg. Corp. • 190 Pine Hollow Road, P.O. Box 300, Oyster Bay, NY 11771 • 516-922-6000 • Fax: 516-922-9253 • www.mill-max.com

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

MILL-MAX:

0327-0-15-01-34-27-10-0 142-10-324-00-592000 858-10-006-10-002000 1656-0-57-15-00-00-03-0
342-10-104-00-594000 917-93-103-41-005000 110-41-328-41-001000 110-93-324-41-001000
801-43-022-10-001000 814-22-004-30-004101 0914-1-15-20-77-14-11-0 0988-0-15-20-89-14-11-0
380-10-105-10-003000 855-22-008-10-001101 110-47-314-41-001000 3157-0-00-21-00-00-03-0
940-44-044-17-400000 0880-1-15-20-82-14-11-0 0908-0-15-20-75-14-11-0 3735-0-19-15-34-27-10-0
0156-0-18-80-30-84-04-0 0566-1-15-15-21-14-10-0 311-93-164-41-001000 813-22-004-30-002101
110-13-306-41-001000 110-99-324-41-001000 319-10-107-30-054000 342-10-101-00-591000
855-22-010-10-001101 878-22-004-10-011101