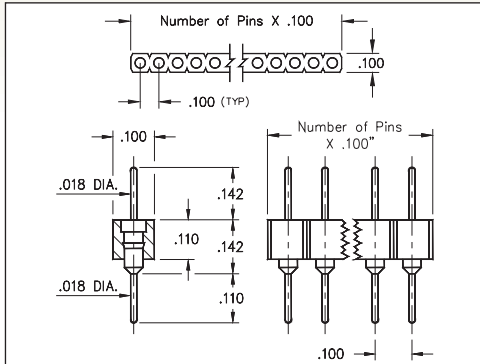
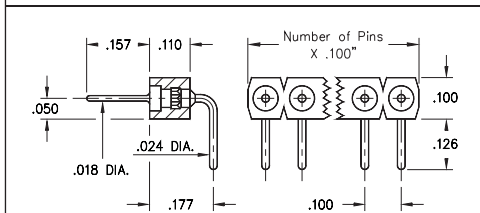


# INTERCONNECTS

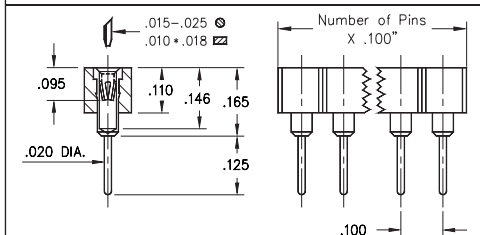
## SERIES 301, 310, 350, 399 • .100" GRID (.018" DIA.) PINS, STRAIGHT AND RIGHT ANGLE • SINGLE ROW STRIPS



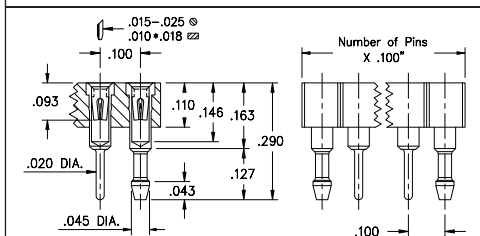
**FIG. 1**



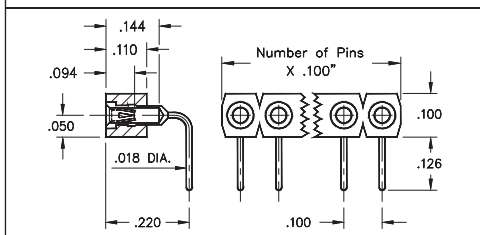
**FIG. 2**



**FIG. 3**



**FIG. 4**



**FIG. 5**

- Series 3XX are available with straight and right angle solder tails
- Series 350 & 399...009 use MM #3404 and #5011 pins. See pages 212 & 214 for details
- Series 301, 310 & 399...003 use MM #0156, #1001 & #1103 receptacles. See pages 165 and 166 for details
- Receptacles use Hi-Rel, 4-finger #30 BeCu contact rated at 3 amps. See page 253 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



### ORDERING INFORMATION

FIG. 1	Series 350...006	Straight Pin Header							
	350-XX-1	-00-006000							
	Specify number of pins	01-64							
FIG. 2	Series 399...009	Right Angle Pin Header							
	399-XX-1	-10-009000							
	Specify number of pins	02-64							
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #d4edda;">RoHS - 2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: small;">For Electrical, Mechanical &amp; Environmental Data, See page 264</div> </div>									
SPECIFY PLATING CODE XX=		10	90	40					
Pin Plating		10 μ" Au	200 μ" Sn/Pb	200 μ" Sn					
FIG. 3	Series 310...001	Solder Tail Socket							
	310-XX-1	-41-001000							
	Specify number of pins	01-64							
FIG. 4	Series 301...056	Socket with Retention Pins							
	301-43-1	-41-560000							
	Specify number of pins	03-64							
FIG. 5	Series 399...003	Right Angle Socket							
	399-XX-1	-10-003000							
	Specify number of pins	02-64							
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; background-color: #d4edda;">RoHS - 2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; font-size: small;">For Electrical, Mechanical &amp; Environmental Data, See page 264</div> </div>									
SPECIFY PLATING CODE XX=		11	13	91	93	99	41	43	44
Sleeve (Pin)		10 μ" Au	10 μ" Au	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	10 μ" Au	30 μ" Au	100 μ" Sn/Pb	10 μ" Au	30 μ" Au	100 μ" Sn

★ 41, 91 & 99 Platings Non-Standard



# Mouser Electronics

Authorized Distributor

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

## Mill-Max:

[350-90-164-00-006000](#) [350-90-132-00-006000](#) [350-90-120-00-006000](#) [350-10-132-00-006000](#) [350-10-164-00-006000](#) [399-10-164-10-009000](#) [350-10-114-00-006000](#) [399-13-120-10-003000](#) [350-10-120-00-006000](#) [399-93-164-10-003000](#) [399-93-120-10-003000](#) [350-10-106-00-006000](#) [350-40-164-00-006000](#) [350-40-132-00-006000](#) [350-40-120-00-006000](#) [399-10-120-10-009000](#) [350-90-103-00-006000](#) [399-93-103-10-003000](#) [399-43-164-10-003000](#) [399-10-108-10-009000](#) [399-10-102-10-009000](#) [399-90-164-10-009000](#) [399-90-120-10-009000](#) [399-13-164-10-003000](#) [399-13-132-10-003000](#) [399-10-132-10-009000](#) [399-43-132-10-003000](#) [399-43-120-10-003000](#) [399-40-164-10-009000](#) [399-40-132-10-009000](#) [399-40-120-10-009000](#) [399-93-132-10-003000](#) [399-90-132-10-009000](#) [399-13-105-10-003000](#)