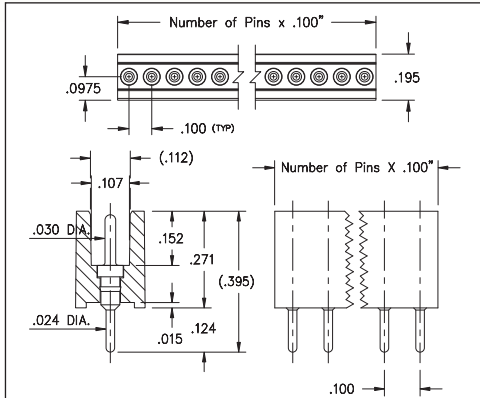
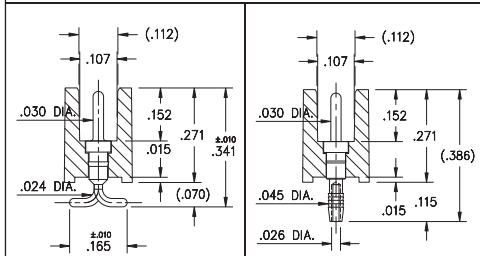


# INTERCONNECTS

**SERIES 800 & 802 • .100" GRID (.030" DIA. PINS), SHROUDED STRAIGHT, SURFACE MOUNT & SOLDERLESS PRESS-FIT • SINGLE AND DOUBLE ROW STRIPS**

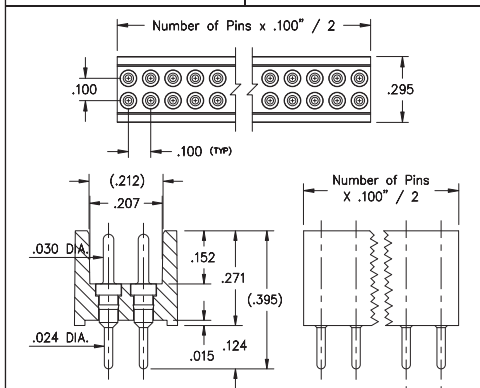


**FIG. 1**



**FIG. 2**

**FIG. 3**

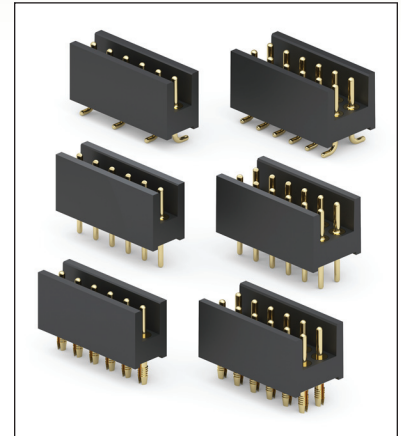


**FIG. 4**

**FIG. 5**

**FIG. 6**

- Shrouded pin interconnects available with straight Series 800...10-052 and 802...10-052 or surface mount 800...30-052 and 802...30-052 use MM #5016 pins. See page 215 for details
- Shrouded pin interconnects with solderless press-fit Series 800...61-051 and 802...61-051 use MM #5607 pins. See page 213 for details. The unique compliant tail pins conform to .040"±.003" finished hole without stressing inner layers. Patent No. 4,799,904
- Insulators are high temperature thermoplastic, suitable for all soldering operations



## ORDERING INFORMATION

	Series 800...10-052	Straight Pin Header
<b>FIG. 1</b>	800-10-0	-10-052000
	Specify number of pins	01-32
<b>FIG. 2</b>	Series 800...30-052	Surface Mount Pin Header
	800-10-0	-30-052000
	Specify number of pins	03-32
<b>FIG. 3</b>	Series 800...61-051	Compliant Tail Pin Header
	800-10-0	-61-051000
	Specify number of pins	01-32
<b>FIG. 4</b>	Series 802...10-052	Straight Pin Header
	802-10-0	-10-052000
	Specify number of pins	04-64
<b>FIG. 5</b>	Series 802...30-052	Surface Mount Pin Header
	802-10-0	-30-052000
	Specify number of pins	04-64
<b>FIG. 6</b>	Series 802...61-051	Compliant Tail Pin Header
	802-10-0	-61-051000
	Specify number of pins	04-64



XX=Plating Code  
See Below

For  
Electrical, Mechanical  
& Environmental Data,  
See page 264

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



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