

INTERCONNECTS

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

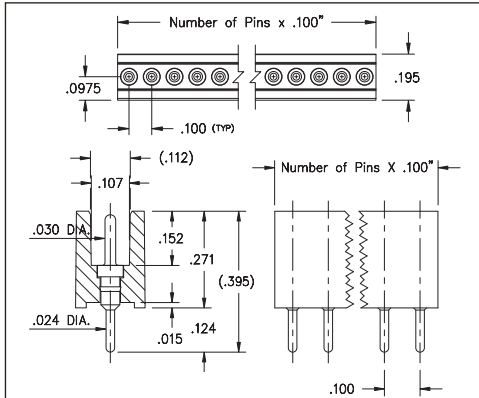


FIG. 1

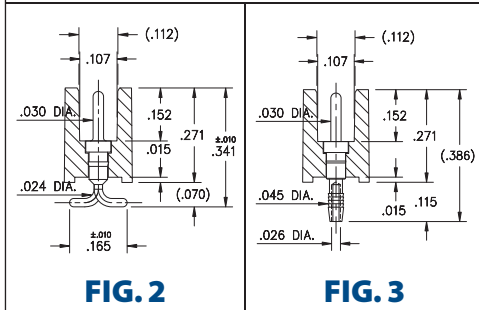


FIG. 2

FIG. 3

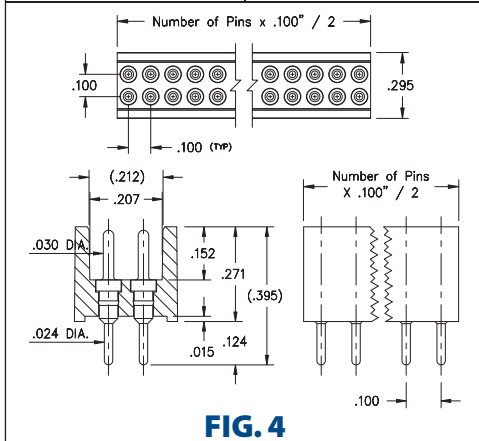


FIG. 4

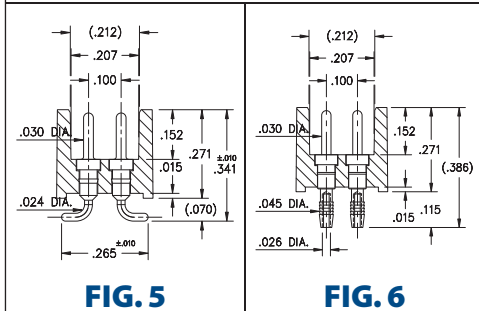
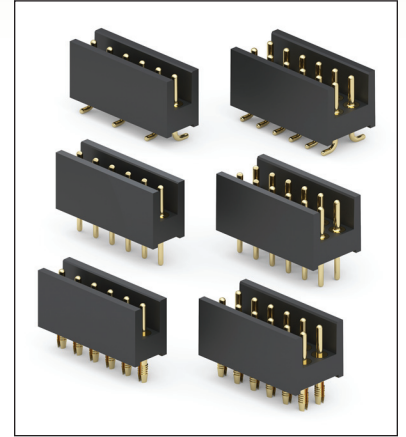


FIG. 5

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

FIG. 1	Series 800...10-052 Straight Pin Header	
	800-10-0	-10-052000
	Specify number of pins	01-32
FIG. 2	Series 800...30-052 Surface Mount Pin Header	
	800-10-0	-30-052000
	Specify number of pins	03-32
FIG. 3	Series 800...61-051 Compliant Tail Pin Header	
	800-10-0	-61-051000
	Specify number of pins	01-32
FIG. 4	Series 802...10-052 Straight Pin Header	
	802-10-0	-10-052000
	Specify number of pins	04-64
FIG. 5	Series 802...30-052 Surface Mount Pin Header	
	802-10-0	-30-052000
	Specify number of pins	04-64
FIG. 6	Series 802...61-051 Compliant Tail Pin Header	
	802-10-0	-61-051000
	Specify number of pins	04-64
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264		
SPECIFY PLATING CODE XX=		
Pin Plating	10 μ Au	

