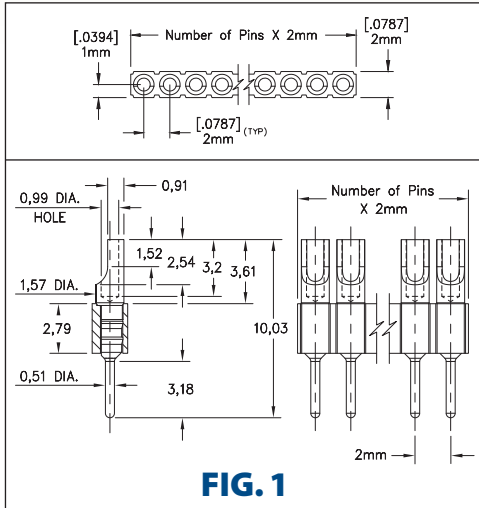
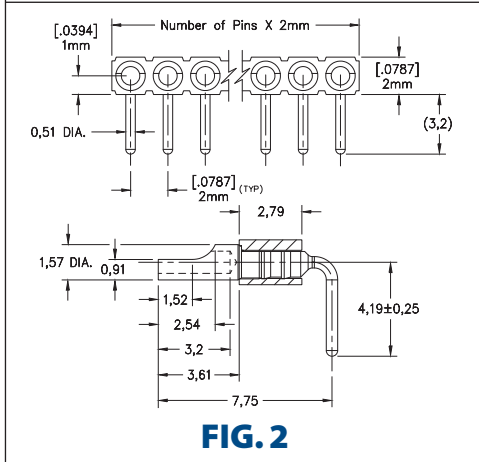


# INTERCONNECTS

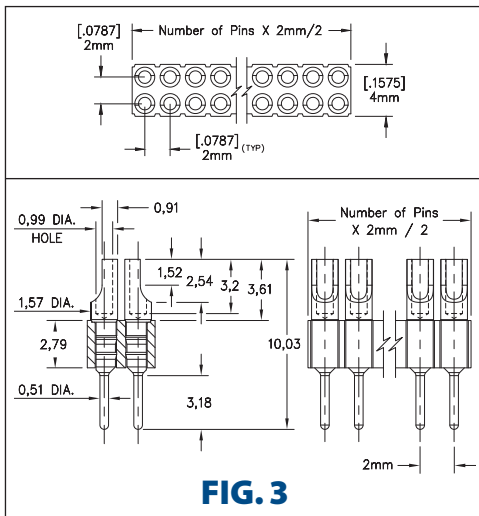
## SERIES 830 AND 832 • 2mm GRID SOLDER CUP HEADERS, SINGLE ROW RIGHT ANGLE, SINGLE AND DOUBLE ROW STRAIGHT



**FIG. 1**

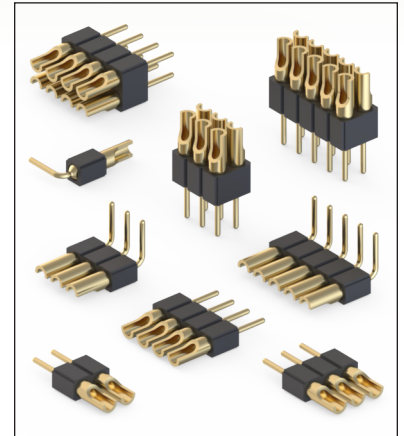


**FIG. 2**



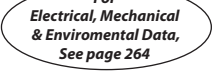









**FIG. 3**

- Series 830 & 832 solder cup headers for 2mm pitch wire termination applications
- 0,51 diameter pins are suitable for mating with standard sockets or for through-hole soldering to the P.C.B.
- Connectors feature uniformly aligned solder cups & anti-rotation construction to facilitate efficient soldering
- Accepts up to 22 AWG Stranded wire
- Series 830 right angle headers are low profile and minimize wire manipulation for parallel mating conditions
- Insulators are high temperature thermoplastic, suitable for all soldering operations



### ORDERING INFORMATION

<b>FIG. 1</b>	<b>Series 830...005</b>	<b>Single Row Solder Cup Header</b>
	830-10-0-__-10-005000	Specify number of pins → 01-50
<b>FIG. 2</b>	<b>Series 830...005</b>	<b>Solder Cup Header Right Angle</b>
	830-10-0-__-20-005000	Specify number of pins → 01-50
  		
<b>SPECIFY PLATING CODE XX=</b>		
Pin Plating	 10 	0,25µm Au

<b>FIG. 3</b>	<b>Series 832...005</b>	<b>Double Row Solder Cup Header</b>
	832-10-__-__-10-005000	Specify number of pins → 004-100
  		
<b>SPECIFY PLATING CODE XX=</b>		
Pin Plating	 10 	0,25µm Au

