

INTERCONNECTS

SERIES 349, 449, 800, 801, 802, 803 • 2,54 GRID (0,76 DIA. PINS), SURFACE MOUNT HEADERS & SOCKETS • SINGLE AND DOUBLE ROW STRIPS

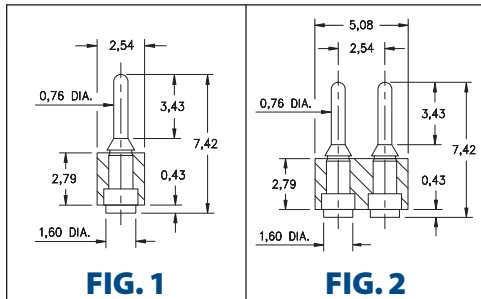


FIG. 1

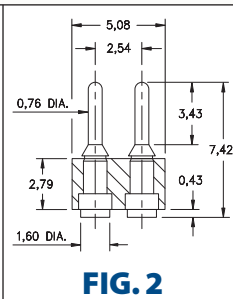


FIG. 2

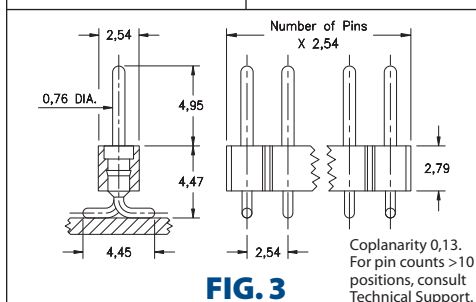


FIG. 3

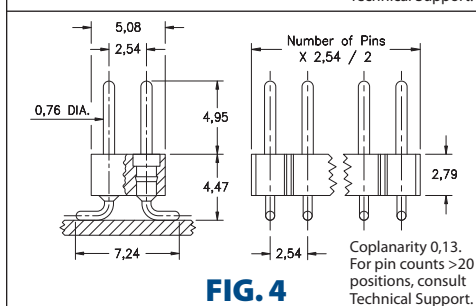


FIG. 4

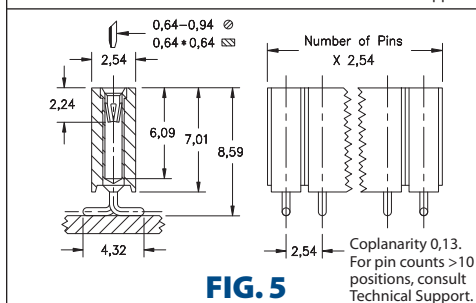


FIG. 5

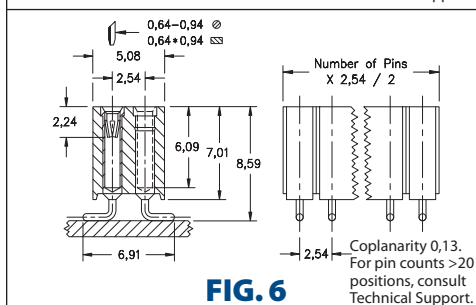
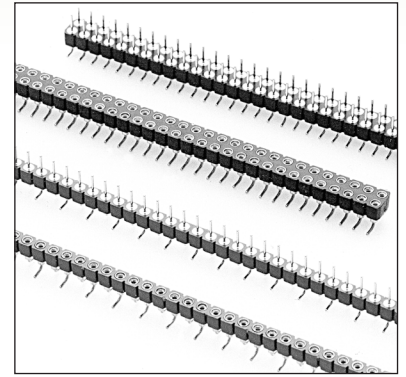


FIG. 6

- Series 349 & 449 use MM #4956-1 pins. See page 218 for details
- Series 800 & 802 use MM #7007 pins. See page 215 for details
- Series 801 & 803 use MM #1304 receptacles and accept pin diameters from 0,64 - 0,94 and 0,64 square pins. See page 177 for details
- Receptacles use Hi-Rel, 6-finger BeCu #47 contact rated at 4.5 amps. See page 256 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

FIG. 1	Series 349...560	Single Row Surface Mount Header
	349-10-1	-00-560000
	Specify number of pins	02-64
FIG. 2	Series 449...560	Double Row Surface Mount Header
	449-10-2	-00-560000
	Specify number of pins	04-64
FIG. 3	Series 800...001	Single Row Surface Mount Header
	800-10-0	-30-001000
	Specify number of pins	03-64
FIG. 4	Series 802...001	Double Row Surface Mount Header
	802-10-0	-30-001000
	Specify number of pins	04-72
SPECIFY PLATING CODE XX=		10 ◆
Pin Plating		0,25μm Au
FIG. 5	Series 801...001	Single Row Surface Mount Socket
	801-43-0	-30-001000
	Specify number of pins	03-50
FIG. 6	Series 803...001	Double Row Surface Mount Socket
	803-XX-	-30-001000
	Specify number of pins	004-100
RoHS-2 2011/65/EU		XX=Plating Code See Below
		For Electrical, Mechanical & Environmental Data, See page 264
SPECIFY PLATING CODE XX=		93
Sleeve (Pin)		5,08μm Sn/Pb
Contact (Clip)		0,76μm Au
		43 ◆
		5,08μm Sn
		0,76μm Au