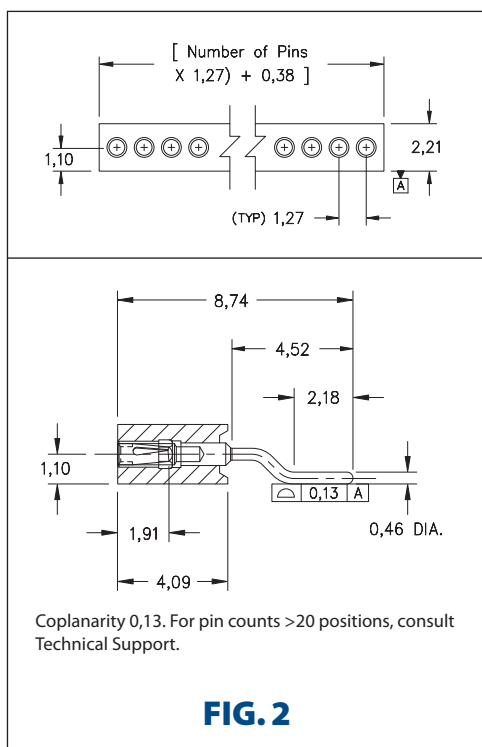
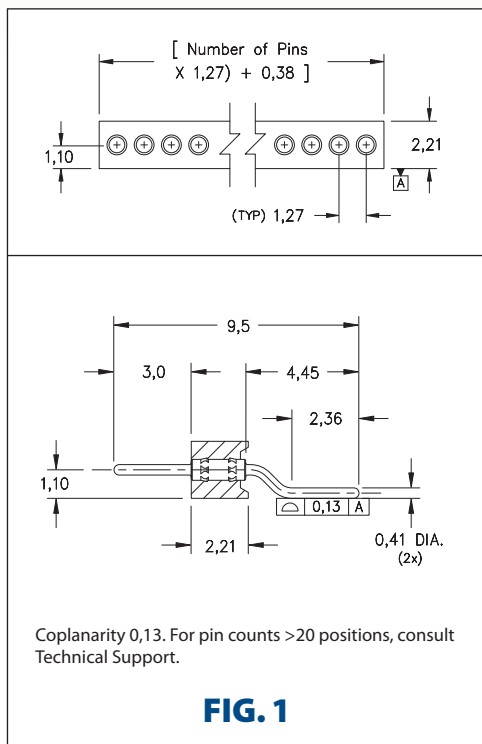
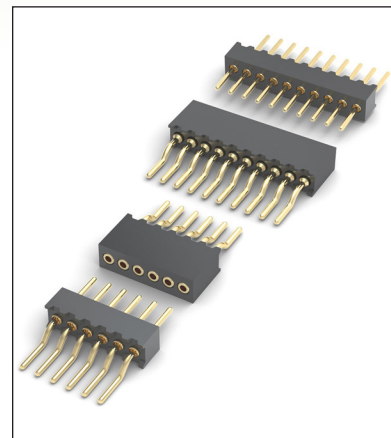


INTERCONNECTS

SERIES 850 & 851 • 1,27 GRID HORIZONTAL SURFACE MOUNT Z-BEND HEADERS & SOCKETS • SINGLE ROW STRIPS



- Series 850 horizontal surface mount headers have 0,41 dia. pluggable pins and Z-bend tails for SMT soldering to the P.C.B. (MM #4006-1). See page 208 for details
- Series 851 horizontal Surface Mount Z-Bend sockets uses MM #4890-1 receptacles that accept pin diameters from 0,38 - 0,51. See page 160 for details
- Receptacles use Hi-Rel, 3-finger BeCu #11 contact rated at 3 amps. See page 251 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

FIG. 1	Series 850...001 Single Row Surface Mount Z-Bend Header					
	850-10-0-40-001000 Specify number of pins 02-20					
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264						
SPECIFY PLATING CODE XX=		10				
Pin Plating 		0,25µm Au				

FIG. 2	Series 851...001 Single Row Surface Mount Z-Bend Socket					
	851-XX-0-40-001000 Specify number of pins 02-20					
RoHS-2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264						
SPECIFY PLATING CODE XX=		11	13			
Sleeve (Pin) 		0,25µm Au	0,25µm Au			
Contact (Clip) 		0,25µm Au	0,76µm Au			

Mouser Electronics

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Mill-Max:

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