

INTERCONNECTS

SERIES 850, 851, 852, 853 • .050" GRID SOLDER CUP HEADERS AND SOCKETS • SINGLE AND DOUBLE ROW STRIPS

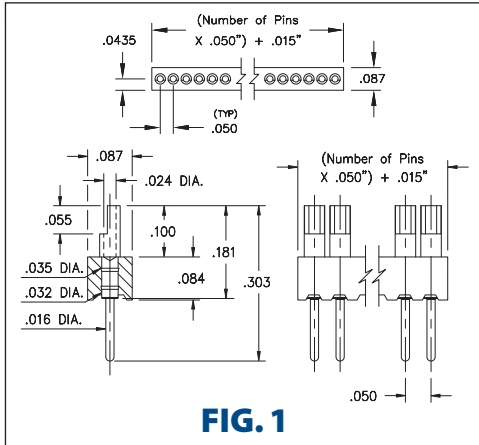


FIG. 1

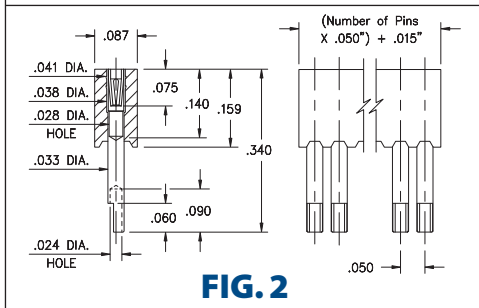


FIG. 2

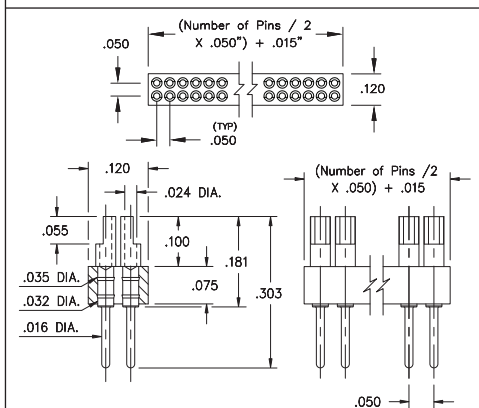


FIG. 3

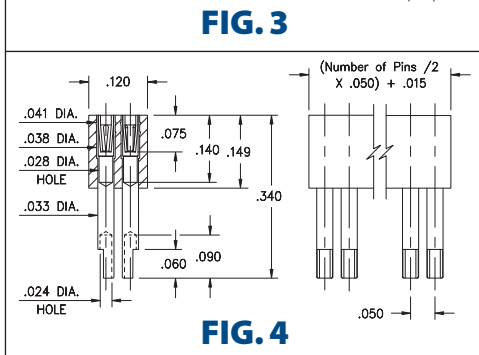
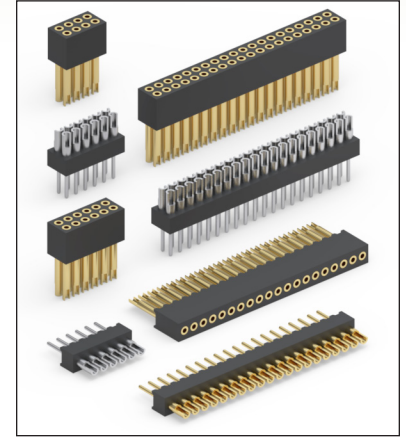


FIG. 4

- Solder cups are pre-aligned and accept up to 26 AWG wire
- Series 850 and 852 headers use MM #3050-0 pins. See page 244 for details
- Series 851 and 853 sockets use MM #1157-0 receptacles that accept pin diameters from .015"-.020". 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...003	Single Row Solder Cup / Solder Tail			
	850-XX-0	-10-003000	Specify number of pins 01-50		
FIG. 2	Series 851...003	Single Row Solder Cup Sockets			
	851-XX-	-10-003000	Specify number of pins 01-50		
RoHS - 2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Enviromental Data, See page 264					
SPECIFY PLATING CODE XX=		10			
Pin Plating		10 μ" Au			

FIG. 3	Series 852...003	Double Row Solder Cup / Solder Tail				
	852-XX-0	-10-003000				
	Specify number of pins	002-100				
FIG. 4	Series 853...003	Double Row Solder Cup Sockets				
	853-XX-	-10-003000				
	Specify number of pins	002-100				
RoHS - 2 2011/65/EU XX=Plating Code See Below For Electrical, Mechanical & Environmental Data, See page 264						
SPECIFY PLATING CODE XX=		13				
Sleeve (Pin)		10 μ" Au				
Contact (Clip)		30 μ" Au				

