

INTERCONNECTS

SERIES 851 & 853 • .050" GRID LONG TAIL SOCKETS • SINGLE AND DOUBLE ROW STRIPS

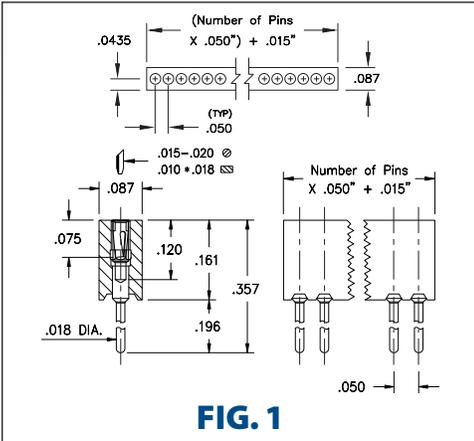


FIG. 1

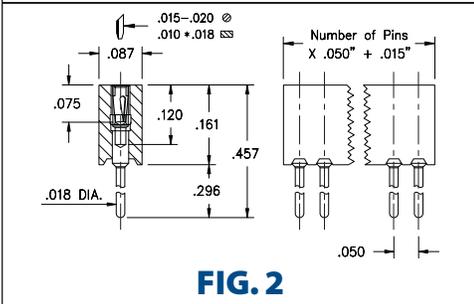


FIG. 2

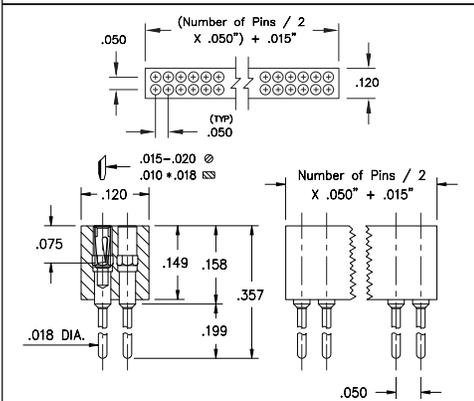


FIG. 3

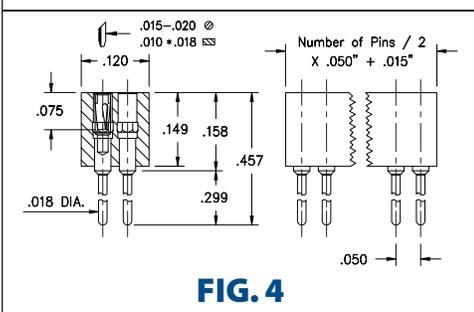
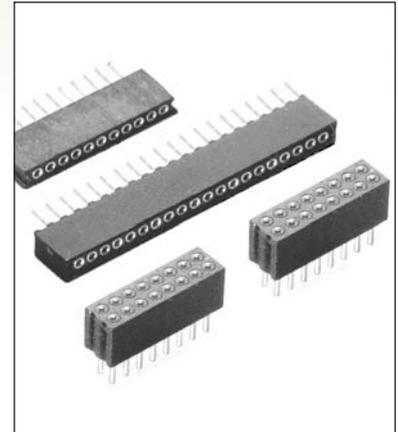


FIG. 4

- Series 851...011 and 853...011 use MM #4890-1 pins. See page 160 for details
- Series 851...021 and 853...021 use MM #4890-2 pins. See page 160 for details
- Receptacles use Hi-Rel, 3-finger BeCu #11 contact rated at 3 amps. (#11 contact accepts pin diameters from .015"-.020"). See page 251 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



ORDERING INFORMATION

| | Series 851...011 | Single Row Socket |
|--|------------------|--|
| FIG. 1 | 851-XX-0 | -10-011000 Specify number of pins 01-50 |
| FIG. 2 | Series 851...021 | Single Row Socket |
| FIG. 2 | 851-XX-0 | -10-021000 Specify number of pins 01-50 |
| FIG. 3 | Series 853...011 | Double Row Socket |
| FIG. 3 | 853-XX- | -10-011000 Specify number of pins 004-100 |
| FIG. 4 | Series 853...021 | Double Row Socket |
| FIG. 4 | 853-XX- | -10-021000 Specify number of pins 004-100 |
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid green; padding: 5px; background-color: #c8e6c9;">RoHS-2 2011/65/EU</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">XX=Plating Code See Below</div> <div style="border: 1px solid black; border-radius: 50%; padding: 5px;">For Electrical, Mechanical & Environmental Data, See page 264</div> </div> | | |
| SPECIFY PLATING CODE XX= | | |
| Sleeve (Pin) | | 41 43 |
| Contact (Clip) | | 200 μ" Sn 200 μ" Sn 10 μ" Au 30 μ" Au |