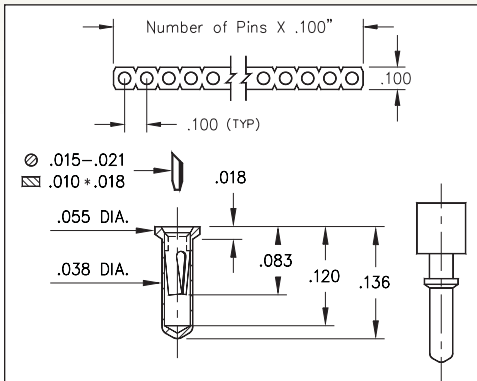
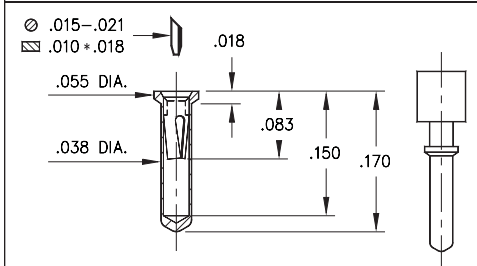


# INTERCONNECTS

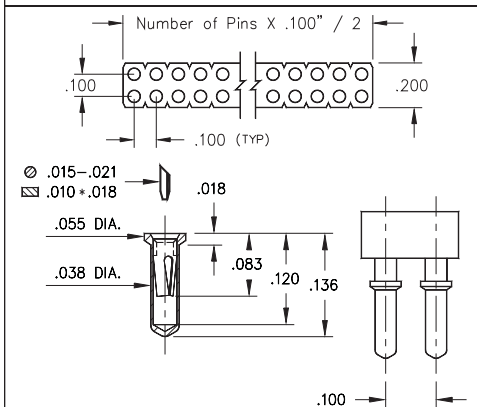
## SERIES 714...01X • .100" GRID ULTRA LOW PROFILE CARRIERS • SINGLE AND DOUBLE ROW STRIPS



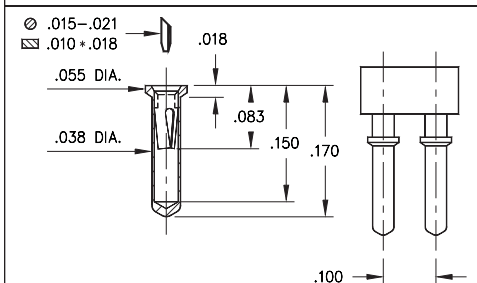
**FIG. 1**



**FIG. 2**

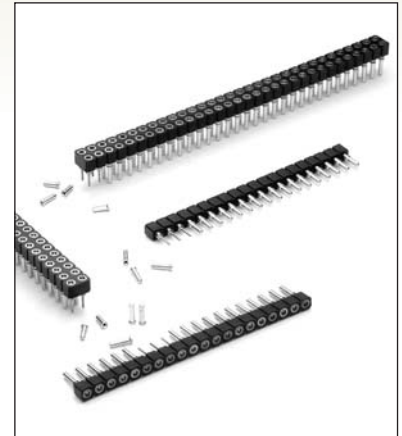


**FIG. 3**



**FIG. 4**

- Ultra low profile receptacles sit .018" above the board
- Series 714 use MM #0552-1 and MM #0552-2 pin receptacles. See page 158 for details
- Hi-Rel, 3-finger BeCu #11 contact is rated at 3 amps. See page 251 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations



## ORDERING INFORMATION

| FIG. 1                                                                                                                                                                          | Single Row (.039" min. mounting hole) |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------|
|                                                                                                                                                                                 | 714-XX-1                              | -31-012000  |
|                                                                                                                                                                                 | Specify number of pins                | 01-64       |
| FIG. 2                                                                                                                                                                          | Single Row (.039" min. mounting hole) |             |
|                                                                                                                                                                                 | 714-XX-1                              | -31-018000  |
|                                                                                                                                                                                 | Specify number of pins                | 01-64       |
| FIG. 3                                                                                                                                                                          | Double Row (.039" min. mounting hole) |             |
|                                                                                                                                                                                 | 714-XX-2                              | -31-012000  |
|                                                                                                                                                                                 | Specify number of pins                | 04-64       |
| FIG. 4                                                                                                                                                                          | Double Row (.039" min. mounting hole) |             |
|                                                                                                                                                                                 | 714-XX-2                              | -31-018000  |
|                                                                                                                                                                                 | Specify number of pins                | 04-64       |
| <div> <div>RoHS-2<br/>2011/65/EU</div> <div>XX=Plating Code<br/>See Below</div> <div>For<br/>Electrical, Mechanical<br/>&amp; Environmental Data,<br/>See page 264</div> </div> |                                       |             |
| SPECIFY PLATING CODE XX=                                                                                                                                                        |                                       |             |
| Sleeve (Pin)                                                                                                                                                                    | 91                                    | 93          |
| Contact (Clip)                                                                                                                                                                  | 41                                    | 43          |
|                                                                                                                                                                                 | 200 μ"Sn/Pb                           | 200 μ"Sn/Pb |
|                                                                                                                                                                                 | 10 μ" Au                              | 30 μ" Au    |
|                                                                                                                                                                                 | 200 μ" Sn                             | 200 μ" Sn   |
|                                                                                                                                                                                 | 10 μ" Au                              | 30 μ" Au    |