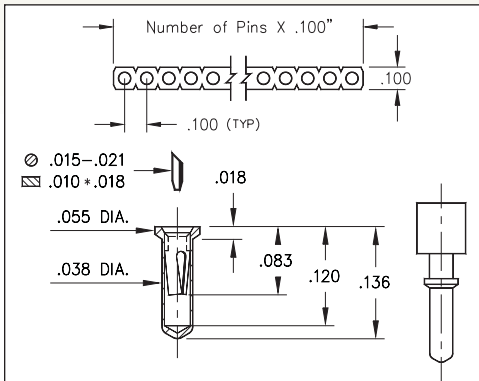
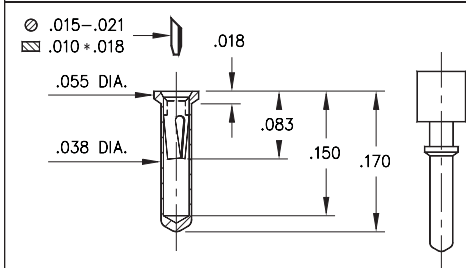


# INTERCONNECTS

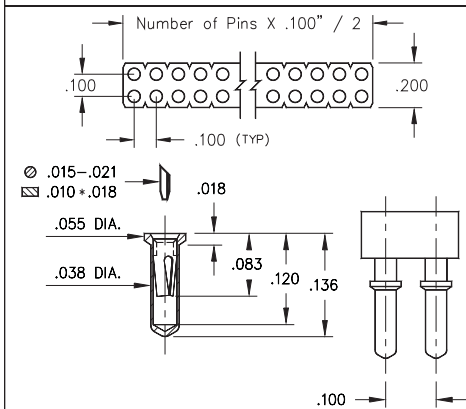
## SERIES 714...01X • .100" GRID ULTRA LOW PROFILE CARRIERS • SINGLE AND DOUBLE ROW STRIPS



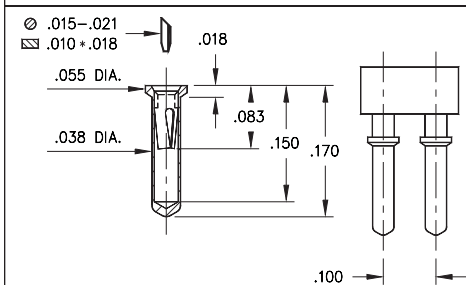
**FIG. 1**



**FIG. 2**

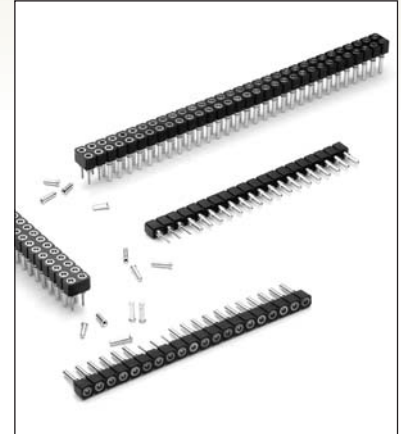


**FIG. 3**



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