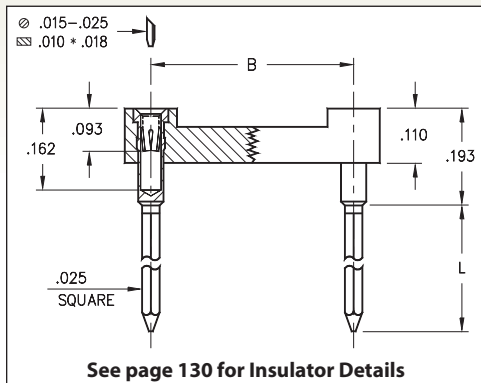
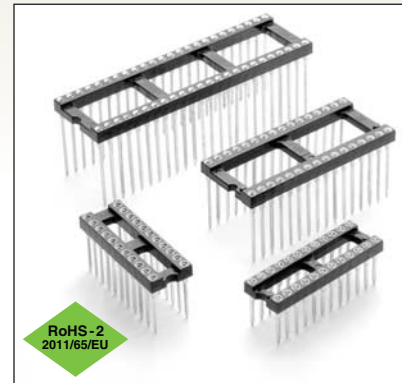


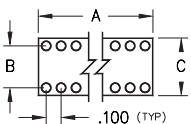
# DUAL-IN-LINE SOCKETS

## SERIES 121, 122, 123, 124 • 1 - 4 LEVEL WRAPOST • OPEN FRAME



- Solderless wrapost terminals are firmly locked in the insulator body to withstand torque of a wrapping tool
- Hi-Rel, 4-finger BeCu #30 contact is rated at 3 amps. See page 253 for details
- Series 121, 122, 123 and 124 use MM #0040, #0086, #0088 and #0089 pins. See page 198 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations
- For Electrical, Mechanical and Environmental Data, see page 264 for details



| Total number of pins                                                                               |  |     |     | Quantity per tube | ORDERING INFORMATION |                      |                      |                                                    |           |                                            |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----|-----|-------------------|----------------------|----------------------|----------------------|----------------------------------------------------|-----------|--------------------------------------------|
|                                                                                                    | A                                                                                 | B   | C   |                   | L = .260             | L = .370             | L = .510             | L = .630                                           |           |                                            |
|                                                                                                    |                                                                                   |     |     |                   | (1 Level Wrapost)    | (2 Level Wrapost)    | (3 Level Wrapost)    | (4 Level Wrapost)                                  |           |                                            |
| 10                                                                                                 | 0.5                                                                               | 0.2 | 0.3 | 40                | 121-XX-210-41-001000 | 122-XX-210-41-001000 | 123-XX-210-41-001000 | 124-XX-210-41-002000<br>43 or 93 Plating Code ONLY |           |                                            |
| 4                                                                                                  | 0.2                                                                               | 0.3 | 0.4 | 102               | 121-XX-304-41-001000 | 122-XX-304-41-001000 | 123-XX-304-41-001000 | 124-XX-304-41-002000                               |           |                                            |
| 6                                                                                                  | 0.3                                                                               | 0.3 | 0.4 | 67                | 121-XX-306-41-001000 | 122-XX-306-41-001000 | 123-XX-306-41-001000 | 124-XX-306-41-002000                               |           |                                            |
| 8                                                                                                  | 0.4                                                                               | 0.3 | 0.4 | 50                | 121-XX-308-41-001000 | 122-XX-308-41-001000 | 123-XX-308-41-001000 | 124-XX-308-41-002000                               |           |                                            |
| 10                                                                                                 | 0.5                                                                               | 0.3 | 0.4 | 40                | 121-XX-310-41-001000 | 122-XX-310-41-001000 | 123-XX-310-41-001000 | 124-XX-310-41-002000                               |           |                                            |
| 14                                                                                                 | 0.7                                                                               | 0.3 | 0.4 | 28                | 121-XX-314-41-001000 | 122-XX-314-41-001000 | 123-XX-314-41-001000 | 124-XX-314-41-002000                               |           |                                            |
| 16                                                                                                 | 0.8                                                                               | 0.3 | 0.4 | 25                | 121-XX-316-41-001000 | 122-XX-316-41-001000 | 123-XX-316-41-001000 | 124-XX-316-41-002000                               |           |                                            |
| 18                                                                                                 | 0.9                                                                               | 0.3 | 0.4 | 22                | 121-XX-318-41-001000 | 122-XX-318-41-001000 | 123-XX-318-41-001000 | 124-XX-318-41-002000                               |           |                                            |
| 20                                                                                                 | 1.0                                                                               | 0.3 | 0.4 | 20                | 121-XX-320-41-001000 | 122-XX-320-41-001000 | 123-XX-320-41-001000 | 124-XX-320-41-002000                               |           |                                            |
| 22                                                                                                 | 1.1                                                                               | 0.3 | 0.4 | 18                | 121-XX-322-41-001000 | 122-XX-322-41-001000 | 123-XX-322-41-001000 | 124-XX-322-41-002000                               |           |                                            |
| 24                                                                                                 | 1.2                                                                               | 0.3 | 0.4 | 16                | 121-XX-324-41-001000 | 122-XX-324-41-001000 | 123-XX-324-41-001000 | 124-XX-324-41-002000                               |           |                                            |
| 28                                                                                                 | 1.4                                                                               | 0.3 | 0.4 | 14                | 121-XX-328-41-001000 | 122-XX-328-41-001000 | 123-XX-328-41-001000 | 124-XX-328-41-002000<br>43 or 93 Plating Code ONLY |           |                                            |
| 20                                                                                                 | 1.0                                                                               | 0.4 | 0.5 | 20                | 121-XX-420-41-001000 | 122-XX-420-41-001000 | 123-XX-420-41-001000 | 124-XX-420-41-002000                               |           |                                            |
| 22                                                                                                 | 1.1                                                                               | 0.4 | 0.5 | 18                | 121-XX-422-41-001000 | 122-XX-422-41-001000 | 123-XX-422-41-001000 | 124-XX-422-41-002000                               |           |                                            |
| 24                                                                                                 | 1.2                                                                               | 0.4 | 0.5 | 16                | 121-XX-424-41-001000 | 122-XX-424-41-001000 | 123-XX-424-41-001000 | 124-XX-424-41-002000                               |           |                                            |
| 28                                                                                                 | 1.4                                                                               | 0.4 | 0.5 | 14                | 121-XX-428-41-001000 | 122-XX-428-41-001000 | 123-XX-428-41-001000 | 124-XX-428-41-002000                               |           |                                            |
| 32                                                                                                 | 1.6                                                                               | 0.4 | 0.5 | 12                | 121-XX-432-41-001000 | 122-XX-432-41-001000 | 123-XX-432-41-001000 | 124-XX-432-41-002000<br>43 or 93 Plating Code ONLY |           |                                            |
| 24                                                                                                 | 1.2                                                                               | 0.6 | 0.7 | 16                | 121-XX-624-41-001000 | 122-XX-624-41-001000 | 123-XX-624-41-001000 | 124-XX-624-41-002000                               |           |                                            |
| 28                                                                                                 | 1.4                                                                               | 0.6 | 0.7 | 14                | 121-XX-628-41-001000 | 122-XX-628-41-001000 | 123-XX-628-41-001000 | 124-XX-628-41-002000                               |           |                                            |
| 32                                                                                                 | 1.6                                                                               | 0.6 | 0.7 | 12                | 121-XX-632-41-001000 | 122-XX-632-41-001000 | 123-XX-632-41-001000 | 124-XX-632-41-002000                               |           |                                            |
| 36                                                                                                 | 1.8                                                                               | 0.6 | 0.7 | 11                | 121-XX-636-41-001000 | 122-XX-636-41-001000 | 123-XX-636-41-001000 | 124-XX-636-41-002000                               |           |                                            |
| 40                                                                                                 | 2.0                                                                               | 0.6 | 0.7 | 10                | 121-XX-640-41-001000 | 122-XX-640-41-001000 | 123-XX-640-41-001000 | 124-XX-640-41-002000                               |           |                                            |
| 42                                                                                                 | 2.1                                                                               | 0.6 | 0.7 | 9                 | 121-XX-642-41-001000 | 122-XX-642-41-001000 | 123-XX-642-41-001000 | 124-XX-642-41-002000                               |           |                                            |
| 48                                                                                                 | 2.4                                                                               | 0.6 | 0.7 | 8                 | 121-XX-648-41-001000 | 122-XX-648-41-001000 | 123-XX-648-41-001000 | 124-XX-648-41-002000                               |           |                                            |
| 50                                                                                                 | 2.5                                                                               | 0.6 | 0.7 | 8                 | 121-XX-650-41-001000 | 122-XX-650-41-001000 | 123-XX-650-41-001000 | 124-XX-650-41-002000                               |           |                                            |
| 52                                                                                                 | 2.6                                                                               | 0.6 | 0.7 | 7                 | 121-XX-652-41-001000 | 122-XX-652-41-001000 | 123-XX-652-41-001000 | 124-XX-652-41-002000<br>43 or 93 Plating Code ONLY |           |                                            |
| 50                                                                                                 | 2.5                                                                               | 0.9 | 1.0 | 8                 | 121-XX-950-41-001000 | 122-XX-950-41-001000 | 123-XX-950-41-001000 | 124-XX-950-41-002000                               |           |                                            |
| 52                                                                                                 | 2.6                                                                               | 0.9 | 1.0 | 7                 | 121-XX-952-41-001000 | 122-XX-952-41-001000 | 123-XX-952-41-001000 | 124-XX-952-41-002000                               |           |                                            |
| 64                                                                                                 | 3.2                                                                               | 0.9 | 1.0 | 6                 | 121-XX-964-41-001000 | 122-XX-964-41-001000 | 123-XX-964-41-001000 | 124-XX-964-41-002000                               |           |                                            |
| SPECIFY PLATING CODE XX =                                                                          |                                                                                   |     |     |                   | 13 ◆                 | 91                   | 93                   | 41 ◆                                               | 43 ◆      | <div>XX=Plating Code<br/>See to Left</div> |
| Sleeve (Pin)    |                                                                                   |     |     |                   | 10 μ" Au             | 200 μ" Sn/Pb         | 200 μ" Sn/Pb         | 200 μ" Sn                                          | 200 μ" Sn |                                            |
| Contact (Clip)  |                                                                                   |     |     |                   | 30 μ" Au             | 10 μ" Au             | 30 μ" Au             | 10 μ" Au                                           | 30 μ" Au  |                                            |