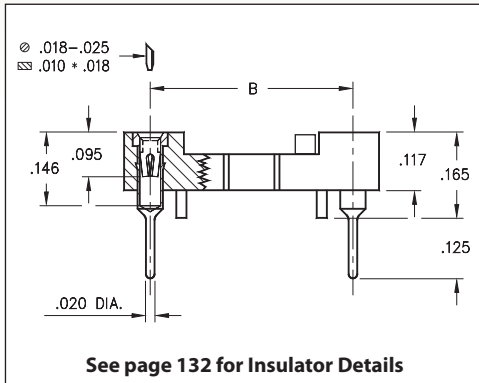
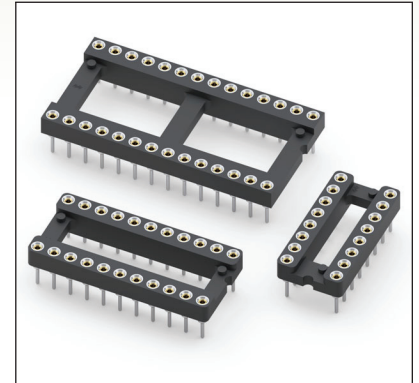


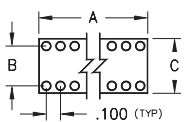
# DUAL-IN-LINE SOCKETS

## SERIES 110...605 • AUTOMATIC INSERTION • OPEN FRAME



- High temperature thermoplastic insulator with standoffs is compatible with standard automatic insertion equipment and all soldering processes
- Soft copper alloy machined pins allow clinching. Chamfered contact entry allows for ease of IC insertion without bent leads
- Hi-Rel, 4-finger BeCu #30 contact is rated at 3 amps. See page 253 for details
- Series 110 uses MM #1005 pins. See page 166 for details
- For Electrical, Mechanical and Environmental Data, see page 264 for details



| Total number of pins                                                                               |  |     |     | Quantity per tube | ORDERING INFORMATION                     |              |              |  |           |           |           |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----|-----|-------------------|------------------------------------------|--------------|--------------|--|-----------|-----------|-----------|--|
|                                                                                                    | A                                                                                 | B   | C   |                   |                                          |              |              |  |           |           |           |  |
| 6                                                                                                  | 0.3                                                                               | 0.3 | 0.4 | 67                | 110-XX-306-41-605000                     |              |              |  |           |           |           |  |
| 8                                                                                                  | 0.4                                                                               | 0.3 | 0.4 | 50                | 110-XX-308-41-605000                     |              |              |  |           |           |           |  |
| 14                                                                                                 | 0.7                                                                               | 0.3 | 0.4 | 28                | 110-XX-314-41-605000                     |              |              |  |           |           |           |  |
| 16                                                                                                 | 0.8                                                                               | 0.3 | 0.4 | 25                | 110-XX-316-41-605000                     |              |              |  |           |           |           |  |
| 18                                                                                                 | 0.9                                                                               | 0.3 | 0.4 | 22                | 110-XX-318-41-605000                     |              |              |  |           |           |           |  |
| 20                                                                                                 | 1.0                                                                               | 0.3 | 0.4 | 20                | 110-XX-320-41-605000                     |              |              |  |           |           |           |  |
| 24                                                                                                 | 1.2                                                                               | 0.3 | 0.4 | 16                | 110-XX-324-41-605000                     |              |              |  |           |           |           |  |
| 22                                                                                                 | 1.1                                                                               | 0.4 | 0.5 | 18                | 110-XX-422-41-605000                     |              |              |  |           |           |           |  |
| 24                                                                                                 | 1.2                                                                               | 0.6 | 0.7 | 16                | 110-XX-624-41-605000                     |              |              |  |           |           |           |  |
| 28                                                                                                 | 1.4                                                                               | 0.6 | 0.7 | 14                | 110-XX-628-41-605000                     |              |              |  |           |           |           |  |
| 32                                                                                                 | 1.6                                                                               | 0.6 | 0.7 | 12                | 110-XX-632-41-605000                     |              |              |  |           |           |           |  |
| 40                                                                                                 | 2.0                                                                               | 0.6 | 0.7 | 10                | 110-XX-640-41-605000                     |              |              |  |           |           |           |  |
|                                                                                                    |                                                                                   |     |     |                   | <div>XX=Plating Code<br/>See Below</div> |              |              |  |           |           |           |  |
|                                                                                                    |                                                                                   |     |     |                   | <div>RoHS-2<br/>2011/65/EU</div>         |              |              |  |           |           |           |  |
| SPECIFY PLATING CODE XX =                                                                          |                                                                                   |     |     |                   |                                          | 91           | 93           |  | 41        | 43        | 47        |  |
| Sleeve (Pin)    |                                                                                   |     |     |                   |                                          | 200 μ" Sn/Pb | 200 μ" Sn/Pb |  | 200 μ" Sn | 200 μ" Sn | 200 μ" Sn |  |
| Contact (Clip)  |                                                                                   |     |     |                   |                                          | 10 μ" Au     | 30 μ" Au     |  | 10 μ" Au  | 30 μ" Au  | Au Flash  |  |

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