

Features:

- High density 96 Contacts 3 Row Metal-to-Metal Connector on
- 2.54mm (.100") Grid
- Contacts: Straight
- Contact Material: Phosphor Bronze with selective gold plating: 2-Gold Flash Plating and tin on tails
 3- 15u" of Gold Plating

0.70X0.30

- Contact Tails: 0.7 x 0.3mm (.028" x .012") Rectangular
- Contact Spacing: 2.54 x 2.54mm (.100" x .100") single, double or triple rows; or 2.54 x 5.08mm (.100" x .200") single, double or triple rows.
- Available in: 8, 16, 24, 32, 48, 64, and 96 positions
- Connectors designed to meet DIN 41612 specifications



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY

13.00 —

6-30u" of Gold Plating

Specifications:Current Rating: 2 Amperes @ 20°CContact Material: Copper Alloy

• Contact Plating: Selective Gold Plating

• Contact Resistance: 30 milliohms, maximum

Dip Type

- Insulator Material: 30% Glass Filled PBT, UL 94V-0
- Insulation Resistance: 1000 Mega (10⁶) ohms MIN at DC500V

Press Fit Type

- Dielectric Withstanding Voltage: 1000 VAC FOR 1 MINUTE
- Basic Grid: 2.54mm (.100")
- Operating Temperature: -55°C to +125°C

