

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 3-15u" of Gold Plating and tin on tails

0.70X0.30

38.10

• 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

11.60 MAX

Specifications: • Current Rating: 2 Amperes @ 20°C • Contact Material: Copper Alloy

• Contact Plating: Selective Gold Plating

Dip Type

• Contact Resistance: 30 milliohms, maximum

• Insulator Material: 30% Glass Filled PBT, UL 94V-0

• Insulation Resistance: 1000 Mega (106) ohms MIN at DC500V

Press Fit Type

ISSUE NUMBER

ORIGINAL

• Dielectric Withstanding Voltage: 1000 VAC FOR 1 MINUTE

• Basic Grid: 2.54mm (.100")

• Operating Temperature: -55°C to +125°C

