

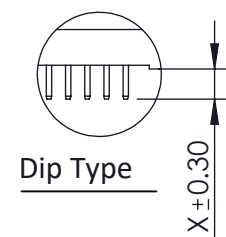
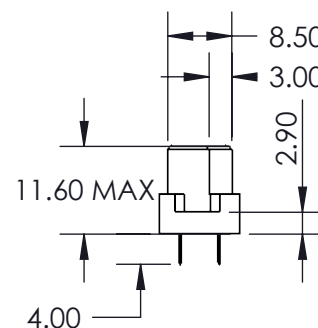
Features:

- 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
- 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

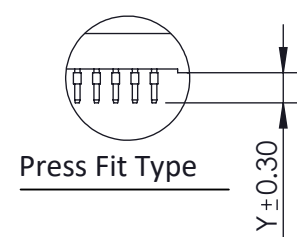


P.C. BOARD PATTERN

Dimension E at 2.54 Pitch:
 1 Row:
 $E = \text{No. of Positions} - 1 \times 2.54$
 2 Rows:
 $E = (\text{No. of Positions} / 2) - 1 \times 2.54$
 3 Rows:
 $E = (\text{No. of Positions} / 3) - 1 \times 2.54$



Dip Type



Press Fit Type

Specifications:

- Current Rating: 2 Amperes @ 20°C
- Contact Material: Copper Alloy
- Contact Plating: Selective Gold Plating
- Contact Resistance: 30 milliohms, maximum
- Insulator Material: 30% Glass Filled PBT, UL 94V-0
- Insulation Resistance: 1000 Mega (10⁶) ohms MIN at DC500V
- Dielectric Withstanding Voltage: 1000 VAC FOR 1 MINUTE
- Basic Grid: 2.54mm (.100")
- Operating Temperature: -55°C to +125°C

496 Series Metal-To-Metal Receptacle DIN Connector
 PART NUMBER: 496-132-621-611



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
 TORONTO, ONTARIO
 CANADA

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