

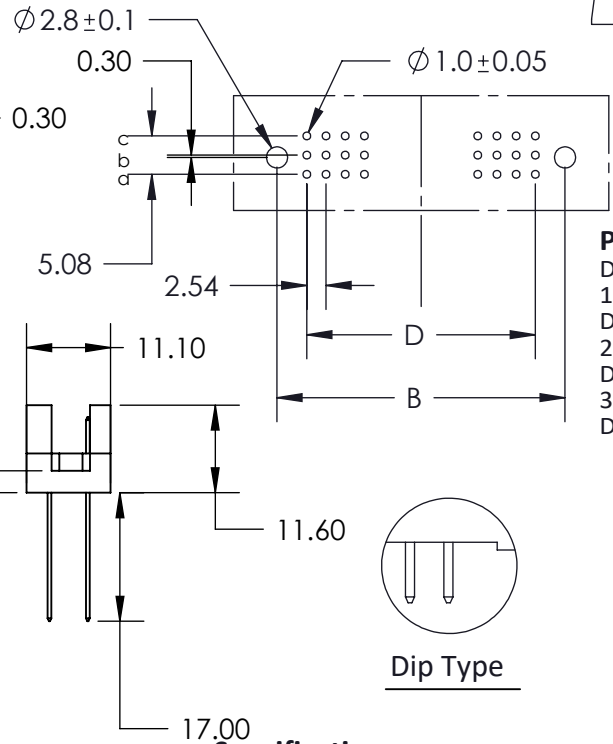
Features:

- High density 96 Contact 3 Row Metal-to-Metal Connector on 2.54mm (.100") Grid
- Contact Material and Finish: Brass with selective gold plating: 2- Gold Flash Plating
3- 15u" of Gold Plating
6- 30u" of Gold Plating
- Contact Tails: 0.6 x 0.5mm (.024" x .020")
- 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: 5, 8, 10, 15, 16, 20, 24, 30, 32, 48, 64, and 96 positions
- Connectors designed to meet DIN 41612-R (Male) specifications

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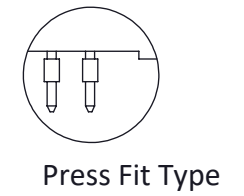
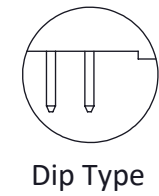


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P.C. BOARD PATTERN

Dimension D at 2.54 Pitch:
 1 Row:
 D = No. of Positions-1 X 2.54
 2 Rows:
 D = (No. of Positions/2)-1 X 2.54
 3 Rows:
 D = (No. of Positions/3)-1 X 2.54



Specifications:

- Current Rating: 2 Amperes @ 20°C
- Contact Material: Brass
- Contact Plating: Selective Gold Plating
- Contact Resistance: 30 milliohms, maximum
- Insulator Material: 30% Glass Filled PBT, UL 94V-0
- Insulation Resistance: Mated - 1000 Mega (10⁶) ohms
- Dielectric Withstanding Voltage: 1000 V.A.C RMS
- Basic Grid: 2.54mm (.100")
- Operating Temperature: -55°C to +105°C

493 Series Metal-To-Metal DIN Connector
 PART NUMBER: 493-132-341-621

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|-----------------------------------|-----------------|
| ACAD REFERENCE NO. | 493 -ENG-MASTER |
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