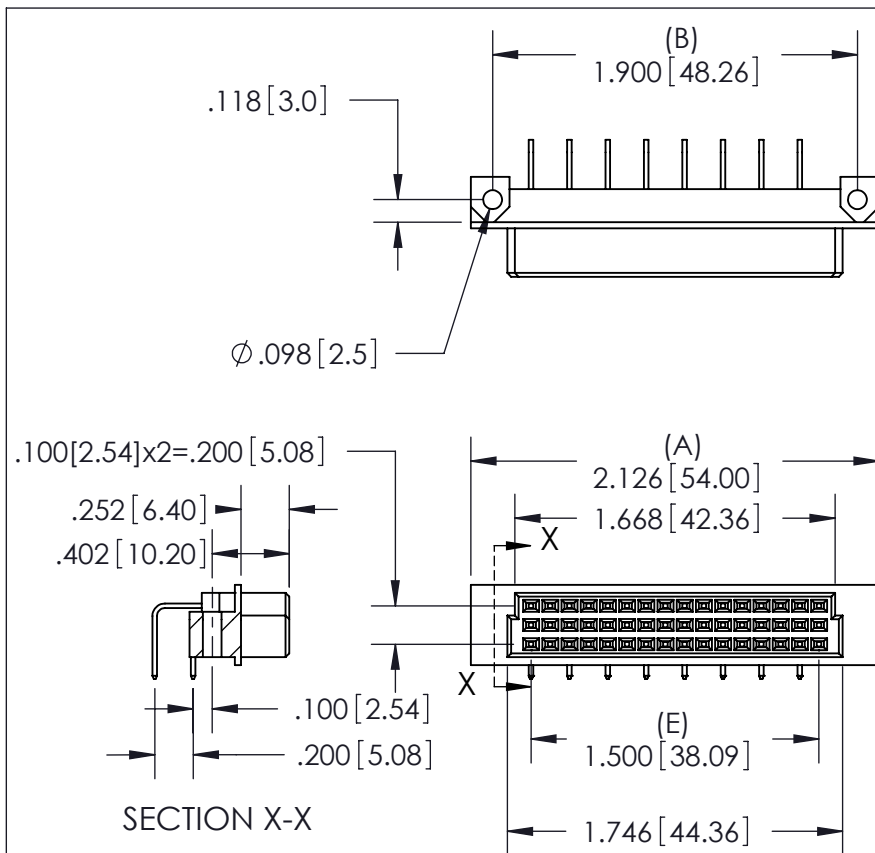




Features:

- High density 96 Contact 3 Row Metal-to-Metal Connector on 2.54mm (.100") Grid
- Contacts: 90° Bend
- Contact Material and Finish: CA725 with selective gold plating: 260- Gold Flash Plating and tin on tails 360- 15u" of Gold Plating 660- 30u" of Gold Plating
- Contact Tails: 0.7 x 0.3mm (.027" x .012")
- 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-C specifications



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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494 Series Metal-To-Metal DIN Connector PART NUMBER: 494-016-260-622

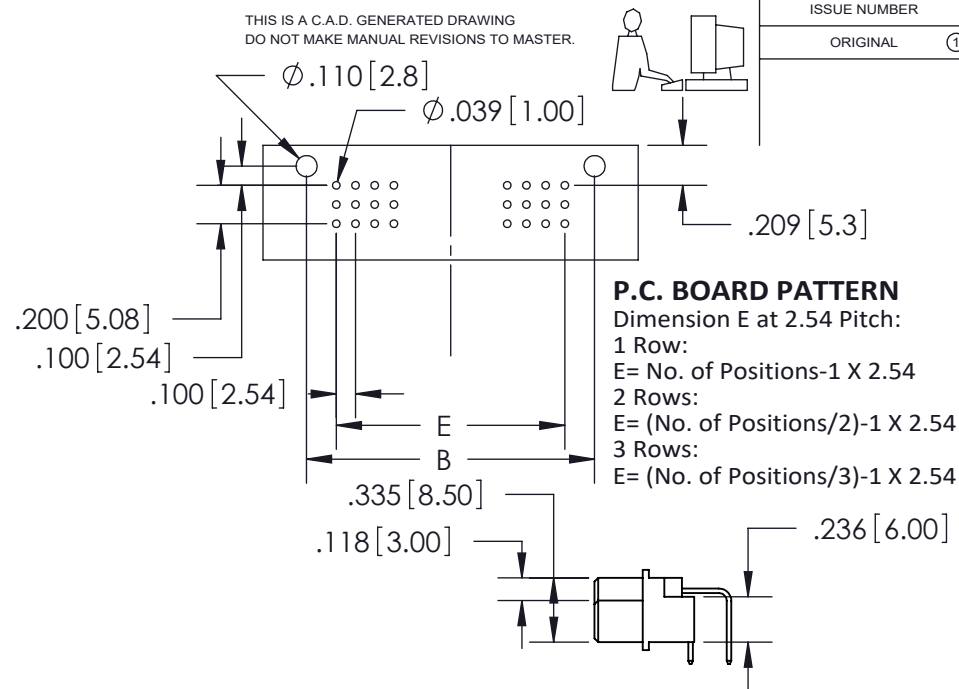
ACAD REFERENCE NO. 494 -ENG-MASTER

DRAWN: R.STA.MONICA DATE: JUL. 5/10

CHECKED: DATE:

SCALE: NTS SHEET 1 OF 1

DRAWING NUMBER 494 -ENG-MASTER ISSUE 1



P.C. BOARD PATTERN

Dimension E at 2.54 Pitch:

- 1 Row:
E= No. of Positions-1 X 2.54
- 2 Rows:
E= (No. of Positions/2)-1 X 2.54
- 3 Rows:
E= (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