

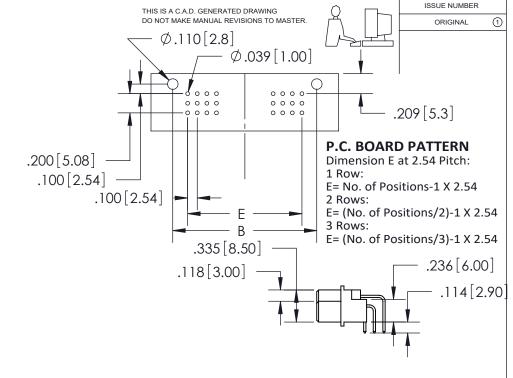


- High density 96 Contact 3 Row Metal-to-Metal Connector on
- 2.54mm (.100") Grid
- Contacts: 90° Bend
- Contact Material and Finish: CA725 with selective gold plating: 260- Gold Flash Plating and tin on tails
- Contact Tails: 0.7 x 0.3mm (.027" x .012")
- Contact Spacing: 2.54 x 2.54mm (.100" x .100")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

360- 15u" of Gold Plating 660-30u" of Gold Plating



## **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

494 Series Metal-To-Metal DIN Connector PART NUMBER: 494-048-260-312		ACAD REFERENCE NO.	494 -ENG-MASTER	
		DRAWN:R.STA.MONICA	DATE: JUL. 5/10	
		CHECKED:	ECKED: DATE:	
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