

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 and tin on tails 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

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		ACAD REFERENCE NO.	493 -ENG	G-MASTER
	PART NUMBER: 493-120-673-611	DRAWN:R.STA.MONICA	N:R.STA.MONICA DATE: JUI		
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COMPLIANT AND 2002/96/EC FOR RoHS COMPLIANCY	YOUR CONNECTION TO QUALITY & SERVICE		493 -ENG-MASTER		1