



Features:

- High density 64 Contact 2 Row Metal-to-Metal Connector on
- 2.54mm (.100") Grid
- Contact Material and Finish: CA725 with selective gold plating: 2- Gold Flash Plating 3-15u" of Gold Plating and tin on tails 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 or double rows; or 2.54 x 5.08mm (.100" x .200") single or double rows
- Available in: 5, 8, 10, 16, 20, 32, and 64positions
- Connectors designed to meet DIN 41612-C 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

		461 Series Metal-Io-Metal Plug DIN Connector			ACAD REFER	ENCE NO.	461 -ENC	G-MASTER
					DRAWN:R.ST	A.MONICA	DATE: J	UL.20/10
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COMPLIANT AND 2002/96/EC FOR RoHS COMPLIANCY	ICY	YOUR CONNECTION TO	CANADA QUALITY & SERVICE				1	