

## 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

Contact Tails: 0.6 x 0.5mm (.024" x .020")

6-30u" of Gold Plating

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

• 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

• 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

DRAWING NUMBER

461 -ENG-MASTER

461 -ENG-MASTER

DATE: JUL.20/10

SHEET | OF |

**ISSUE** 

DATE:

• Dielectric Withstanding Voltage: 1000 V.A.C RMS

Basic Grid: 2.54mm (.100")

• Operating Temperature: -55°C to +105°C

ACAD REFERENCE NO. 461 Series Metal-To-Metal Plug DIN Connector DRAWN:R.STA.MONICA PART NUMBER: 461-110-341-221 CHECKED: SCALE: NTS **EDAC INC** THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED

OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

MANUFACTURE OR SALE OF APPARATUS



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