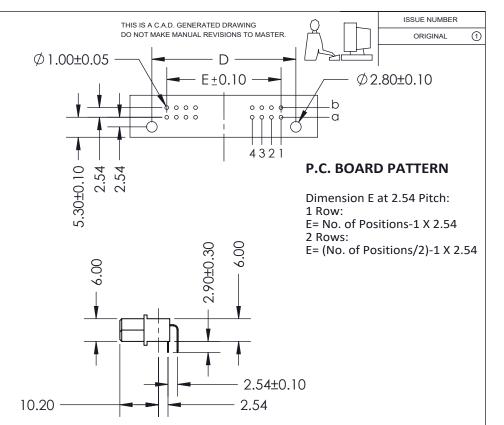




- High density 64 Contacts 2 Rows Metal-to-Metal Connector on
- 2.54mm (.100") Grid
- Contact Material: Phosphor Bronze with selective gold plating: 2- Gold Flash Plating and tin on tails
   3- 15u" of Gold Plating
- Contact Tails: 0.7 x 0.3mm (.027" x .012") Rectangular
- 6- 30u" of Gold Plating
- Contact 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 64 positions
- Connectors designed to meet DIN 41612-Q specifications



## **Specifications:**

- Current Rating: 2 Amperes @ 20°C
- Contact Material: Phosphor Bronze
- Contact Plating: Selective Gold Plating
- Contact Resistance: 30 milliohms, maximum
- Insulator Material: 30% Glass Filled PBT, UL 94V-0
- Insulation Resistance: Mated 1000 Mega (10<sup>6</sup>) ohms
  Dielectric Withstanding Voltage: 1000 V.A.C RMS
- Basic Grid: 2.54mm (.100")
- Operating Temperature: -55°C to +105°C

462 Series Metal-To-Metal Receptacle DIN Connector PART NUMBER: 462-032-360-212

DRAWN:R.STA.MONICA DATE: AUG.19/10
CHECKED: DATE:

SCALE: NTS SHEET 1 OF 1
DRAWING NUMBER ISSUE

ACAD REFERENCE NO.



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



EDAC INC TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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