D SUB HIGH DENSITY GENDER CHANGER



8086 SERIES. Gender Changer.

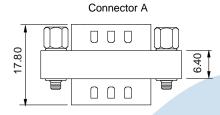
General Features

- Available in 15 circuits
- Contact area: selective gold plating over nickel
- With fixing screws
- Low profile

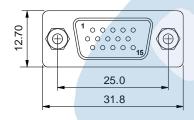
Materials

- Insulator: Glass-Filed Thermoplastic PBT, UL94V-0 rated
- Contact: Cooper alloy
- Clinch Nut : Steel Nickel Plated
- Operating temperature. -25°C to +85°C
- RoHS compliant

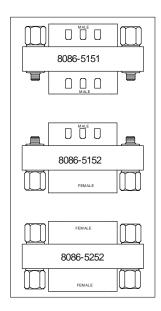
Dimensional Information



Connector B



Configuration Options:



Electrical Features

- Voltage rating: < 250 V
- Current rating: < 3 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 500 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Insertion force per contact: < 0.30 Kgf
- Withdrawal force per contact: < 0.015 Kgf
- Durability: 500 cycles



8086 - 5X - 5X

- 1. Series
- 2. Gender of connector A
- X = 1. Male connector
- X = 2. Female connector
- 3. Gender of connector B
- X = 1. Male connector
- X = 2. Female connector

