



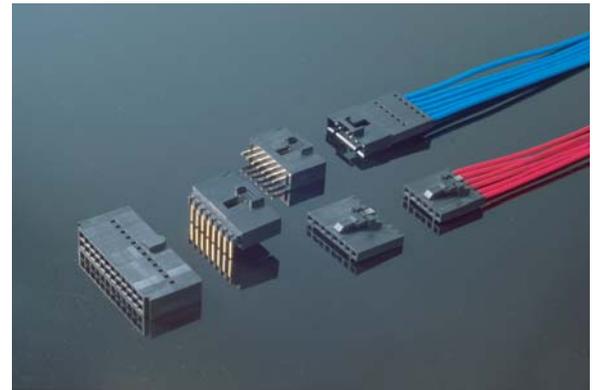
INTRODUCTION

YY-1820 Series is a pitch: 2.54mm modular, single-row, wire-to-wire and wire-to-board system.

The system includes: low-profile, latching vertical and right-angle headers; low-profile housings for male or female crimp terminals; single-piece pin; single- and dual-row latching interim clips for stacking of subassemblies to form larger connectors; and panel mounts for modular wire-to-wire remote interconnections.

- Positive locking enables a more secure mating
- Polarizing backwalls of header and housing prevent mismating
- It accepts AWG #24~ #28 wire range.

Connector Systems Table of Contents 2.54mm (.100") Pitch / Wire To Board Connectors



SPECIFICATION

- Rated current : 3A Max.
- Rated voltage : 250 V AC ,DC
- Contact resistance : 20 mΩ Max.
- Insulation resistance : 1,000 MΩ Min.
- Dielectric withstand voltage : 1000V AC / minute
- Temperature range : -25 °C / +85 °C
- Packaging : Header - Bag
Housing - Bag
Terminals - Reel

CONSUMER

- Automotive Vehicles
- Compact Devices
- Video / DVD Products
- Automatic vending machines
- Fax machines
- Printers
- Televisions