



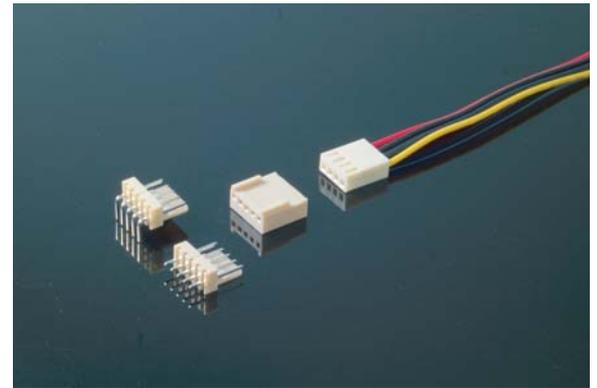
INTRODUCTION

YY-1600 Series is a pitch: 2.54mm modular, single-row 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; receptacle connector assemblies for IDT termination of discrete wire.

- Friction Lock headers and friction lock ramp housings to ensures secure mate.
- Polarizing backwalls, housings and pegs to prevents mismatching.
- It accepts AWG #22~ #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
- Consumer Products
- Data/Communication systems
- Industrial Applications
- Medical Applications
- Networking