## **Panasonic**



# New **P4S Series (Shield Type)**Narrow Pitch Connectors





### 0.4 Pitch Type Narrow Pitch Connectors with Shield Plate and Multi-Ground Terminals!

Panasonic, a worldwide leader in Connector Products, introduces the NEW **P4S Series (Shield Type) Narrow Pitch Connectors**. Used for board-to-board connectivity, this new series comes with a shield plate and multi-ground terminals. This product offers a mated height of just 1.5mm and a total of 50 pins, each distanced every 2.4mm to properly reduce noise radiation. Panasonic's previous **P4S Series** standard connector can also be used on the header side, as the **P4S Series (Shield Type)** shares the same foot print. This provides the freedom to design into existing **P4S Series** applications.

#### **Features**

- Multi-Ground Terminals
- Additional Shield Plate Contact
- Pin Compatible with Standard P4S Series
- Tough Contact Construction
- RoHS/REACH Compliant

#### **Benefits**

- Facilitates Noise Reduction
- · Secured Ground Connection on Socket and Header
- High Reliability

#### **Industries**

- Communications
- Computers and IT

#### **Applications**

- Tablet Computers
- Notebook PCs
- Smart Phones

#### **Part Number Information**

