



**Part Number: 71436-1764**

Image not available

**Status:** Inactive  
**Series:** 71436  
**Category:** PCB Headers

*Series image - Reference only*

**Mates With Part(s):**

[714390](#) for Stack Height 9mm, [714391](#) for Stack Height 11.00mm, [714393](#) for Stack Height 14.00mm

**Part Detail**

**General**

|               |                        |
|---------------|------------------------|
| <b>Status</b> | Inactive               |
| Category      | PCB Headers            |
| Series        | <a href="#">71436</a>  |
| Application   | Board-to-Board, Signal |
| Product Name  | Mezzanine              |

**Physical**

|                                |                          |
|--------------------------------|--------------------------|
| Breakaway                      | No                       |
| Circuits (Loaded)              | 64                       |
| Circuits (maximum)             | 64                       |
| Flammability                   | 94V-0                    |
| Glow-Wire Compliant            | No                       |
| Lock to Mating Part            | None                     |
| Mated Height                   | 11.00mm, 14.00mm, 9.00mm |
| Material - Plating Mating      | Gold                     |
| Material - Plating Termination | Tin                      |
| Number of Rows                 | 2                        |
| Orientation                    | Vertical                 |
| PCB Locator                    | No                       |
| PCB Retention                  | None                     |
| PCB Thickness - Recommended    | 1.00mm                   |
| Packaging Type                 | Tube                     |
| Pitch - Mating Interface       | 1.00mm                   |
| Polarized to Mating Part       | No                       |
| Robotic Placement              | Pick and Place Cap       |
| Shrouded                       | Fully                    |
| Stackable                      | No                       |
| Temperature Range - Operating  | -55°C to +85°C           |
| Termination Interface: Style   | Surface Mount            |

**Electrical**

(Please review the Product Specification for specific details.)

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1A   |
| Voltage - Maximum             | 100V |

**Agency Certification**

|     |         |
|-----|---------|
| CSA | LR19980 |
| UL  | E29179  |

**Solder Process Data**

|                            |     |
|----------------------------|-----|
| Process Temperature max. C | 260 |
|----------------------------|-----|

**Material Info**

|     |              |
|-----|--------------|
| UPC | 800754687713 |
|-----|--------------|

**Reference - Drawing Numbers**

|                       |                |
|-----------------------|----------------|
| Product Specification | PS-71436-9999  |
| Sales Drawing         | SDA-71436-1*** |

**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application  
Tooling**  
[Check our list of old tooling that used to be  
available for this part](#)