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**Part Number:** 0026641020  
**Status:** Obsolete  
**Description:** 3.96mm (.156") Pitch Header, Vertical, Friction Lock, Press-fit Plastic Peg, with Round Pin, 2 Circuits, Tin (Sn) Plating

**Documents:**  
[Drawing \(PDF\)](#)

**Agency Certification**

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

**General**

|                |                      |
|----------------|----------------------|
| Product Family | PCB Headers          |
| Series         | 42461                |
| Application    | Power, Wire-to-Board |
| Product Name   | N/A                  |

**Physical**

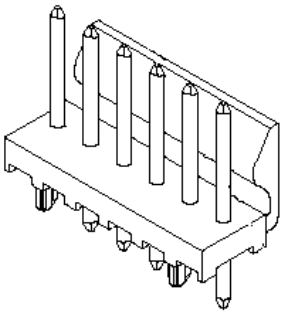
|                                |                |
|--------------------------------|----------------|
| Breakaway                      | No             |
| Circuits (Loaded)              | 2              |
| Circuits (maximum)             | 2              |
| Durability (mating cycles max) | 25             |
| Flammability                   | 94V-0          |
| Glow-Wire Compliant            | No             |
| Lock to Mating Part            | Yes            |
| Number of Rows                 | 1              |
| Orientation                    | Vertical       |
| PC Tail Length                 | 3.56mm (.140") |
| PCB Locator                    | Yes            |
| PCB Retention                  | Yes            |
| PCB Thickness - Recommended    | 1.60mm (.063") |
| Packaging Type                 | Bag            |
| Pitch - Mating Interface       | 3.96mm (.156") |
| Polarized to Mating Part       | Yes            |
| Polarized to PCB               | Yes            |
| Shrouded                       | Partial        |
| Stackable                      | Yes            |
| Temperature Range - Operating  | 0°C to +75°C   |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 7A   |
| Voltage - Maximum             | 250V |

**Material Info**

|                 |              |
|-----------------|--------------|
| Old Part Number | A-42461-0002 |
|-----------------|--------------|



Series  
image - Reference only

|                           |                   |
|---------------------------|-------------------|
| <b>EU RoHS</b>            | <b>China RoHS</b> |
| <b>Compliance Status</b>  |                   |
| <b>Not Reviewed</b>       |                   |
| <b>REACH SVHC</b>         |                   |
| <b>Not Reviewed</b>       |                   |
| <b>Low-Halogen Status</b> |                   |
| <b>Not Reviewed</b>       |                   |

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