

documents

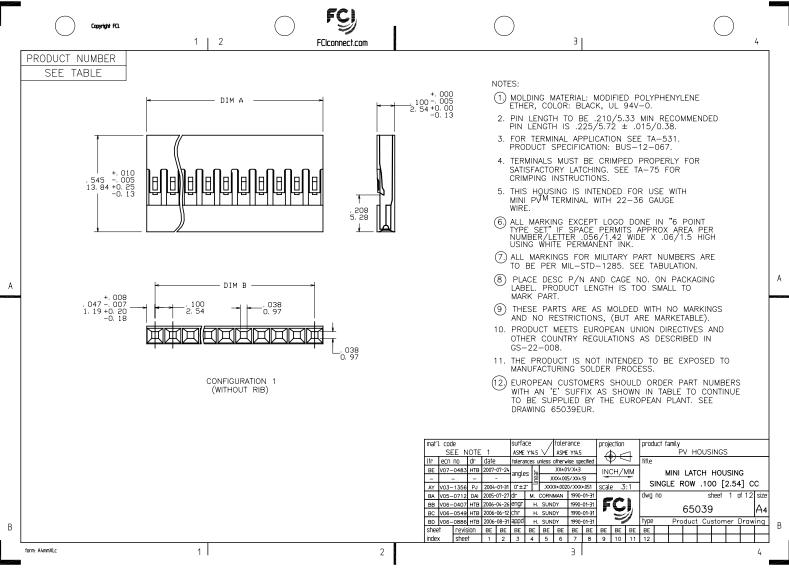
- > Application Specification
- > 3D STEP
- > Product Specification
- > 3D PROE
- > Application Specification

- > Connectors for Medical Devices
- **Brochure**
- > Connector Overview Brochure
- > Basics+ Product Focus
- > PV® Connector system
- > Contacts & Latch Housings
- Product Focus

- > Asia Pacific Application
- Tooling
- > Americas Application Tooling
- Europe Application Tooling

Specifications

| | Approvals / Other |
|---|--|
| General Dimensional Electrical Physical | Certifications Features |
| | |
| General | |
| Number of contacts | 2 |
| Number of rows | 1 |
| Orientation | Vertical |
| Product Type | Crimp-to-Wire Housing |
| Polarization (Key) | No |
| Mating half | Mates with 0.64 mm (0.025 in.) Square Pin with Length of 5.33 mm (0.21 in.) min. to 6.1 mm (0.24 in.) max. |
| Dimensional | |
| Length (Mating pin) | 5.33 mm (0.21 in.) to 6.1 mm (0.24 in) |
| Size (Wire) | 22 to 36 AWG |
| Electrical | |
| Resistance (Insulation) | 100000 M ohms |
| Voltage rating | 1000V rms |
| Physical | |
| Color (Housing) | Black |
| Material (Housing) | PPE+PS |
| Temperature (Range) | -40°C to +105°C |
| Approvals / Certifications | |
| Approvals / Certifications | UL and CSA Approved |
| Other Features | |
| Accessory | Polarization Plug 65307-001LF |
| Packaging (Type) | Bag |
| Comments | PV™ Contact Removal Tool: Part Number HT-0080 |



PDM: Rev:BE

STATUS: Released Printed: Aug 03, 2007

