

### 351-80-153-00-003101 Information



For Reference Only

**Part Number** 351-80-153-00-003101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HDR 53POS 0.100 T/H TIN

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 351-80-153-00-003101 Specifications

| Manufacturer Part Number   | 351-80-153-00-003101                        |
|----------------------------|---------------------------------------------|
| Manufacturer               | Preci-Dip                                   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -                                           |
| Series                     | 351                                         |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 53                                          |
| Number of Positions Loaded | All                                         |
| Number of Rows             | 1                                           |
| Row Spacing - Mating       | -                                           |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.118" (3.00mm)                             |
| Contact Length - Post      | 0.126" (3.20mm)                             |
| Overall Contact Length     | 0.488" (12.40mm)                            |
| Insulation Height          | 0.116" (2.95mm)                             |
| Contact Shape              | Circular                                    |
| Contact Finish - Mating    | Tin                                         |
|                            |                                             |

| Contact Finish Thickness - Mating | -                                                                         |
|-----------------------------------|---------------------------------------------------------------------------|
| Contact Finish - Post             | Tin                                                                       |
| Contact Material                  | Brass                                                                     |
| Insulation Material               | Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled |
| Features                          | -                                                                         |
| Operating Temperature             | -55°C ~ 125°C                                                             |
| Ingress Protection                | -                                                                         |
| Material Flammability Rating      | UL94 V-0                                                                  |
| Insulation Color                  | Black                                                                     |
|                                   | Report errors?                                                            |

# 351-80-153-00-003101 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **351-80-153-00-003101** Payment Methods



















# 351-80-153-00-003101 Shipping Methods













If you have any question about 351-80-153-00-003101, please do not hesitate to contact us!

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