

# SSW-103-02-F-D-RA

#### SSW-103-02-F-D-RA Information

| ww.helsener.com    | Part Number<br>Manufacturer | SSW-103-02-F-D-RA<br>Samtec Inc.   |                 |  |
|--------------------|-----------------------------|--|-----------------|--|
|                    | Category                    | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets                                    |                 |  |
|                    | Description                 | CONN RCPT .100" 6POS DL R/A GOLD   | 1024            |  |
|                    | Package                     | -  |                 |  |
| For Reference Only |                             | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# SSW-103-02-F-D-RA Specifications

| Manufacturer Part Number          | SSW-103-02-F-D-RA   |  |
|-----------------------------------|---|--|
| Manufacturer                      | Samtec Inc.   |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | SSW   |  |
| Connector Type                    | Receptacle  |  |
| Contact Type                      | Forked  |  |
| Style                             | Board to Board or Cable                                       |  |
| Number of Positions               | 6   |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| Number of Rows                    | 2   |  |
| Row Spacing - Mating              | 0.100" (2.54mm)   |  |
| Mounting Type                     | Through Hole, Right Angle                                     |  |
| Termination                       | Solder  |  |
| Fastening Type                    | Push-Pull   |  |
| Contact Finish - Mating           | Gold  |  |
| Contact Finish Thickness - Mating | 3µin (0.08µm)   |  |
| Insulation Color                  | Black   |  |
| Insulation Height                 | 0.195" (4.95mm)   |  |
| Contact Length - Post             | 0.100" (2.54mm)   |  |
| Operating Temperature             | -55°C ~ 125°C   |  |
| Material Flammability Rating      | UL94 V-0  |  |

| Contact Finish - Post  | Tin |                |
|------------------------|-----|----------------|
| Mated Stacking Heights | -   |                |
| Ingress Protection     | -   |                |
| Features               | -   |                |
|                        |     | Report errors? |

## SSW-103-02-F-D-RA Guarantees



#### **Quality Guarantees**

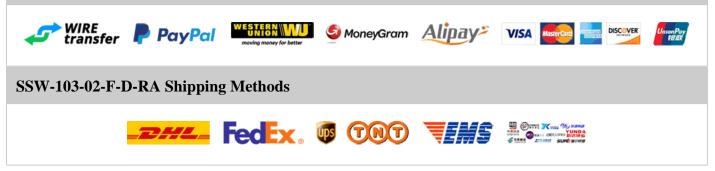
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### SSW-103-02-F-D-RA Payment Methods



If you have any question about SSW-103-02-F-D-RA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com