



Wire-to-Board Horizontal 4 Position Board Mount K  
 Code 2 mm (.07 in) Centerline Signal -40 – 105 °C (-40 – 221 °F) Data Connectivity Headers

Part Number:

**RHT-1-2374902-0**

**Basic Information**

Tcpn	1-2374902-0
Product Description	GEMnet HDR, ASSY, 2P, 90deg,COD K
Connector System	Wire-to-Board
Number of Rows	1
PCB Mount Orientation	Horizontal
Number of Positions	4
Keying Code	K
Connector Mounting Type	Board Mount

**Electrical Specification**

Connector & Contact Terminates To	Printed Circuit Board
Contact Current Rating (Max) (A)	2
Termination Method to PCB	Through Hole - Solder
Circuit Application	Signal

**Environmental Specification**

Sealable	No
Shielded	No
Operating Temperature (Max)	105 °C (221 °F)
Operating Temperature Range	-40 – 105 °C (-40 – 221 °F)

**Material Specification**

Contact Mating Plating	Gold (Au)
Housing Color	Curry
Outer Contact Plating	Tin (Sn)

**Mechanical Specification**

Mating Pin Diameter	.5 mm (.02 in)
Centerline (Pitch)	2 mm (.07 in)

**Disclaimer**

---

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.