



NK-2H2-025-235-JC00
XX-XXX-XXX-XXX-XXXX

SERIES

NK .025" Metal PC Board Mounted Connector

BODY

2 2-Row

BODY STYLE:
 H Receptacle, vertical mount, plated thru hole (PTH)

H Receptacle, vertical mount, plated thru hole (PTH)

BODY MATERIAL:

2 Liquid Crystal Polymer w/ electroless nickel shell

3 Liquid Crystal Polymer w/ electrodeposited cadmium shell ☒

4 Liquid Crystal Polymer w/ stainless steel shell

5 Liquid Crystal Polymer w/ titanium shell

SIZE	
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XXX Number of contacts (009, 015, 021, 025, 031, 037, 051, 065, 069, 085 or 091)

CONTACTS

TYPE CONTACTS/TERMINATIONS:

23 Socket, straight, .109"

24 Socket, straight, .140"

25 Socket, straight, .172"

PLATING OPTIONS:

5 50 u" Au contacts; Sn/Pb alloy terminations ☒
8 50 u" Au contacts; Tin plated terminations

8	50 u" Au contacts; Tin plated terminations
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HARDWARE	
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100	100.1

STYLE OF HARDWARE:
IO #0 80 centio jackberry *

JC #0-80 captive jackscrew *

WIRING OPTIONS:

00	None
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* = #2-56 UNC thread on 85 and 91 position connectors
 .050 hex key (#0-80 thread)
 1/16" hex key (#2-56 thread)
 Recommended torque value 1.0 inch-lbs. max. (#0-80 thread)
 Recommended torque value 2.0 inch-lbs. max. (#2-56 thread)
 Ball end hex wrench not recommended
 Hex wrench key/bit conforming to the requirements of ASME / ANSI-B-18.3 is recommended.
 .050" hex L-key long arm wrench - order AirBorn p/n CDG14148.
 1/16" hex L-key long arm wrench - order AirBorn p/n CDG14160.

1/16" hex key (#2-56 thread)

1/16" hex key (#2-56 thread)

Recommended torque value 1.0 inch-lbs. max. (#0-80 thread)

Recommended torque value 2.0 inch-lbs. max. (#2-56 thread)
Ball and hex wrench not recommended.

Ball end hex wrench not recommended

Hex wrench key/bit conforming to the requirements of ASME / ANSI-B-18.3 is recommended.

1/4" hex L-key long arm wrench - order AirBorn p/n CDG14148.

1/16" hex L-key long arm wrench - order AirBorn p/n CDG14160.

☒ = Option not RoHS compliant