

**PLUG:** NK-2C2-025-125-TH00  
**RECEPTACLE:** NM-222-025-261-JCAC  
 XX-XXX-XXX-XXX-XXXX

**PLUG**

**RECEPTACLE**

**SERIES**

NK .025" Metal PC Board Mounted Connector | NM .025" Metal I/O Connector

**BODY**

2	2-Row	2	2-Row
<b>BODY STYLE:</b>		<b>BODY STYLE:</b>	
C	Plug, horizontal mount SMT	2	Receptacle, straight
		6	Receptacle, straight, with factory installed backshell (See page NA-3)
<b>BODY MATERIAL:</b>		<b>BODY MATERIAL:</b>	
2	Liquid Crystal Polymer w/ electroless nickel shell	2	Liquid Crystal Polymer w/ electroless nickel shell
3	Liquid Crystal Polymer w/ electrodeposited cadmium shell <input checked="" type="checkbox"/>	3	Liquid Crystal Polymer w/ electrodeposited cadmium shell <input checked="" type="checkbox"/>

**SIZE**

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

**CONTACTS**

<b>TYPE CONTACTS/TERMINATIONS:</b>		<b>TYPE CONTACTS/TERMINATIONS:</b>	
12	Pin, SMT	26	Socket, straight, crimped wire
<b>PLATING OPTIONS:</b>		<b>PLATING OPTIONS:</b>	
5	50 u" Au contacts; Sn/Pb alloy terminations <input checked="" type="checkbox"/>	1	50 u" Au contacts
8	50 u" Au contacts; Tin plated terminations		

**HARDWARE**

<b>STYLE OF HARDWARE:</b>		<b>STYLE OF HARDWARE:</b>	
00	None	00	None
TH	Threaded hole, #0-80 UNF*	JC	Turning jackscrews, captivated #0-80 UNF*
<b>WIRING OPTIONS:</b>		<b>WIRING OPTIONS:</b>	
00	None	XX	See wiring codes, Page NA-2

\* = #2-56 UNC thread on 85 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.

= Option not RoHS compliant