

PLUG: NM-212-025-161-JCAC
RECEPTACLE: NM-222-025-261-THAC
 XX-XXX-XXX-XXX-XXXX

PLUG
RECEPTACLE

SERIES	
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NM .025" Metal I/O Connector

NM .025" Metal I/O Connector

BODY	
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2 2-Row

2 2-Row

BODY STYLE:

1 Plug, straight

 5 Plug, straight, with factory installed backshell
 (See page NA-3)

BODY STYLE:

2 Receptacle, straight

 6 Receptacle, straight, with factory installed backshell
 (See page NA-3)

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

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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)

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

CONTACTS	
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TYPE CONTACTS/TERMINATIONS:

16 Pin, straight, crimped wire

TYPE CONTACTS/TERMINATIONS:

26 Socket, straight, crimped wire

PLATING OPTIONS:

1 50 u" Au contacts

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1 50 u" Au contacts

HARDWARE	
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STYLE OF HARDWARE:

00 None

JC Turning jackscrews, captivated #0-80 UNF*

 TH Threaded hole**, #0-80 UNF* (body material
 2 and 3 only)

STYLE OF HARDWARE:

00 None

 JC Turning jackscrews, captivated #0-80 UNF* (body
 material 2 and 3 only)

TH Threaded hole**, #0-80 UNF*

WIRING OPTIONS:

XX See wiring codes, Page NA-2

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XX See wiring codes, Page NA-2

* = #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.

 ** = Threaded hole tapped directly into stainless steel and titanium shells, aluminum shells have stainless steel
 inserts (as shown on previous page).

☒ = Option not RoHS compliant