

NM- 2J2- 025- PS1 -JTAW
XX-XXX-XXX-XXX-XXXX

SERIES	
NM	.025" Metal I/O Connector
BODY	
2	2-Row
BODY STYLE:	
J	Jumper assembly
BODY MATERIAL:	
2	Liquid Crystal Polymer with electroless nickel shell
3	Liquid Crystal Polymer with electrodeposited cadmium shell ☒
4	Liquid Crystal Polymer with stainless steel shell
5	Liquid Crystal Polymer with titanium shell
SIZE	
XXX	Number of contacts (009, 015, 021, 025, 031, 037, 051, 065, 069 or 085)
CONTACTS	
TYPE CONTACTS/TERMINATIONS:	
PP	Plug to plug
PS	Plug to receptacle
SS	Receptacle to receptacle
PLATING OPTIONS:	
1	50 µ" Au contacts
HARDWARE	
STYLE OF HARDWARE:	
00	None
JJ	Four #0-80 UNF* turning jackscrews, captivated, two on each connector***
JT	Two #0-80 UNF* turning jackscrews, captivated, on plug & two #0-80 UNF* threaded holes** on receptacle
JP	Two #0-80 UNF* turning jackscrews, captivated, on plug & two #0-80 UNF* threaded holes** on plug***
TJ	Two #0-80 UNF* threaded holes** on plug & two #0-80 UNF* turning jackscrews, captivated, on receptacle***
JR	Two #0-80 UNF* turning jackscrews, captivated, on receptacle & two #0-80 UNF* threaded holes** on receptacle***
TT	Four #0-80 UNF* threaded holes**, two on each connector***
POLARIZATION / WIRING:	
XX	For wiring codes, see 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.

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

*** = Body material 2 and 3 only

● Consult factory if jumpers require other than direct one to one connections.

☒ = Option not RoHS compliant

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