

PLUG: NM-212-025-161-JCAC
RECEPTACLE: NM-242-025-261-THAC
 XX-XXX-XXX-XXX-XXXX

PLUG		RECEPTACLE	
SERIES			
NM	.025" Metal I/O Connector	NM	.025" Metal I/O Connector
BODY			
2	2-Row	2	2-Row
BODY STYLE:		BODY STYLE:	
1	Plug, straight	4	Receptacle, straight with mounting holes
BODY MATERIAL:		BODY MATERIAL:	
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			
TYPE CONTACTS/TERMINATIONS:		TYPE CONTACTS/TERMINATIONS:	
16	Pin, straight, crimped wire	26	Socket, straight, crimped wire
PLATING OPTIONS:		PLATING OPTIONS:	
1	50 u" Au contacts	1	50 u" Au contacts
HARDWARE			
STYLE OF HARDWARE:		STYLE OF HARDWARE:	
JC	Turning jackscrews, captivated #0-80 UNF*	TH	Threaded hole, #0-80 UNF*
WIRING OPTIONS:		WIRING OPTIONS:	
XX	See wiring codes, Page NA-2	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