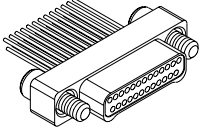
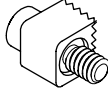

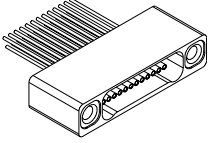


Series 891 Nanominiature TwistPin Connectors Dual Row Metal Shell With Uninsulated Wire 891-003 & 891-004

How To Order Series 891 Connectors with Uninsulated Solid Copper Wire

Series	Insert Arrangement/ Contact Type	Shell Mat/Finish	Wire Gauge	Wire Type	Wire Color Code	Wire length	Hardware
891-003 Plug, Metal Shell, Dual Row, Pin Contacts 	Plugs (891-003)	A1 Aluminum Shell, Cadmium Plating A2 Aluminum Shell, Electroless Nickel Plating T Titanium Shell, Unplated S Stainless Steel Shell, Passivated	0 #30 AWG	D Solid Copper Wire, Uninsulated	3 Gold-Plated	Wire Length in Milli-inches (Example: ".500" for 1/2 inch leads)	J Jackscrew, #0-80 Threads  T Female Thread 
	9P						
	15P						
	21P						
	25P						
	31P						
37P							
51P							
891-004 Receptacle, Metal Shell, Dual Row, Socket Contacts 	Receptacles (891-004)						
	9S						
	15S						
	21S						
	25S						
	31S						
37S							
51S							

Part Number Example

891-003

— 9P

A1

— 0

D

3

— .500

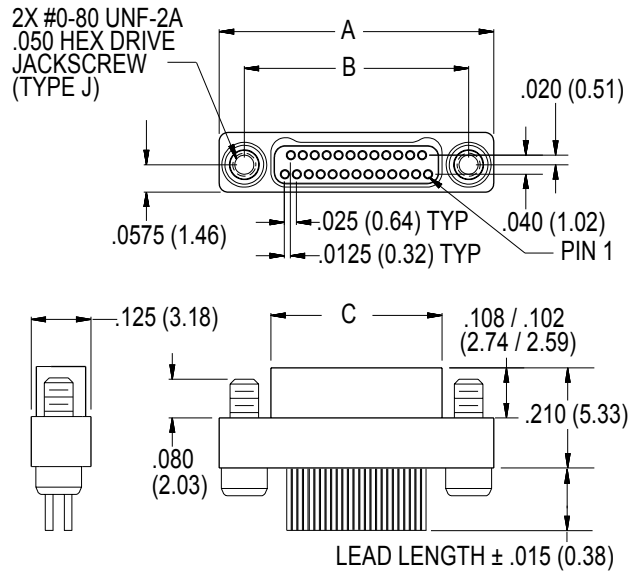
J

**Series 891 Nanominiature TwistPin Connectors
Dual Row Metal Shell With Uninsulated Wire
891-003 & 891-004**

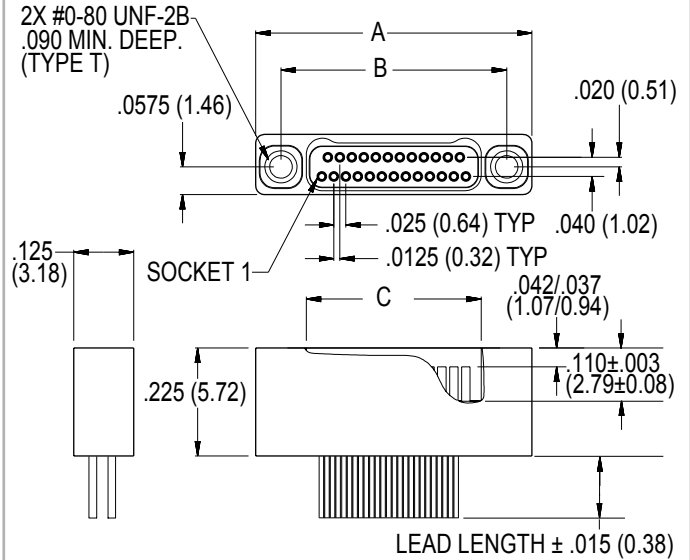


Series 891 Dual Row Metal Shell Dimensions

891-003 Pin Connectors



891-004 Socket Connectors



Layout	A	B BSC	C BSC
9P	.500 (12.70)	.395 (10.03)	.284 (7.21)
15P	.650 (16.51)	.545 (13.84)	.434 (11.02)
21P	.800 (20.32)	.695 (17.65)	.584 (14.83)
25P	.900 (22.86)	.795 (20.19)	.684 (17.37)
31P	1.050 (26.67)	.945 (24.00)	.834 (21.18)
37P	1.200 (30.48)	1.095 (27.814)	.984 (24.99)
51P	1.550 (39.37)	1.445 (36.70)	1.334 (33.88)

Layout	A	B BSC	C BSC
9P	.500 (12.70)	.395 (10.03)	.285 (7.24)
15P	.650 (16.51)	.545 (13.84)	.435 (11.05)
21P	.800 (20.32)	.695 (17.65)	.585 (14.86)
25P	.900 (22.86)	.795 (20.19)	.685 (17.40)
31P	1.050 (26.67)	.945 (24.00)	.835 (21.21)
37P	1.200 (30.48)	1.095 (27.814)	.985 (25.02)
51P	1.550 (39.37)	1.445 (36.70)	1.335 (33.91)