3M™ Mini D Ribbon (MDR) Connectors

Metal Junction Shell for Round Cable

103 Series



- Metal junction shell for round cable
- Rugged two-piece die cast metal shell with round straight exit (compatible with 101XX-6000 EC plug)
- Reliable metal strain relief clamp provides grounding for cable shield
- Excellent EMI/ESD protection
- Quick release latching mechanism
- Positions: 14, 20, 26, 36, 40, 50, 68 and 100
- RoHS* compliant

Date Modified: March 7, 2006

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Physical

Shell:

Material Aluminum, .050" [1.27 mm] Thick

Plating: Nickel

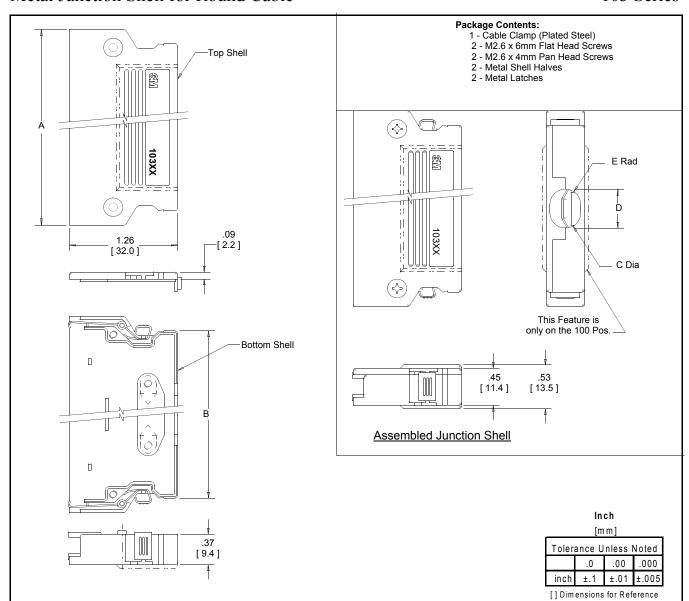
Marking: 3M Logo and Part Number Identification

*RoHS = Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment "RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following proposed maximum concentration values in any homogeneous material (unless exempt under RoHS): (a) 0.1% (by weight) for each of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium.

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Contact Quantity	Dimensions				
	A	В	C	D	E
14	1.01 [25.8]	.78 [19.9]	.27 [6.8]		
20	1.17 [29.7]	.82 [21.0]	.31 [8.0]		
26	1.32 [33.5]	.98 [24.8]	.33 [8.5]		
36	1.57 [39.8]	1.22 [31.3]	.35 [9.0]		
40	1.67 [42.4]	1.32 [33.7]	.35 [9.0]		
50	1.92 [48.7]	1.57 [40.0]		.39 [10.0]	.18 [4.5]
68	2.37 [60.1]	2.02 [51.4]		.47 [12.0]	.18 [4.5]
100	3.16 [80.2]	2.81 [71.5]		.47 [12.0]	.22 [5.5]

Ordering Information

103XX-A200-00

—Contact Quantity (See Table) Note 100 position = A0

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Only

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Minimum 10% Post-Consumer Fiber Printed in USA.

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