

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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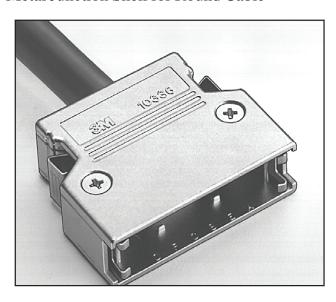




3M[™] Mini D Ribbon (MDR) Connectors

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
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3mconnectors.com for compliance information

Date Modified: February 7, 2012

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Physical

Shell:

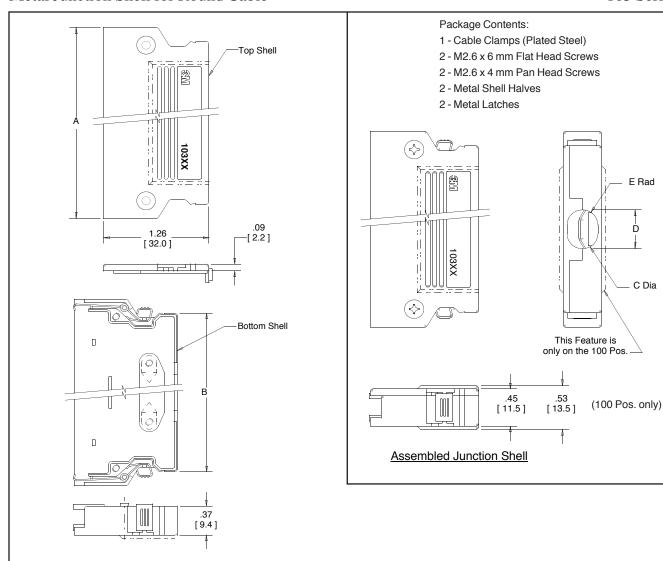
Material: Zinc Alloy Plating: Nickel

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.

Metal Junction Shell for Round Cable

103 Series



Contact	Dimensions					
Quantity	Α	В	С	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]	.36 [9.1]	_	.18 [4.5]	
40	1.67 [42.4]	1.32 [33.7]	.36 [9.1]	-	.18 [4.5]	
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]	

Inch (mm)							
Tolerance Unless Noted							
	.0	.00	.000				
Inch	±.1	±.01	±.005				
[] Dimensions for Reference Only							

Ordering Information

103XX - C200 - 00

Contact Quantity (See Table)

Note 100 position = A0

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