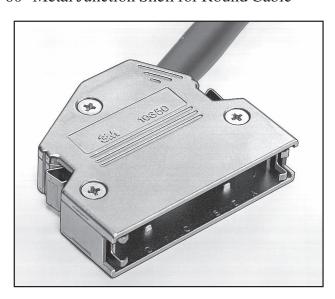
3M[™] Mini D Ribbon (MDR) Connectors

60° Metal Junction Shell for Round Cable

103 Series



- 60° metal junction shell for round cable
- Rugged two-piece die cast metal shell with 60° round 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, 26, 36, 40, 50, 68, 80 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

TS-0394-C Sheet 1 of 3

Physical

Shell:

Material: Zinc Alloy Plating: Nickel

Marking: 3M Logo and Part Number Identification

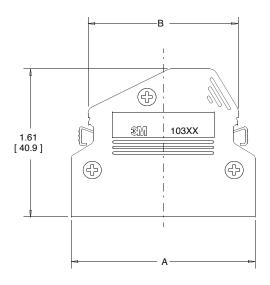
*RoHS = Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment "RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following proposed maximum concentration values in any homogeneous 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.

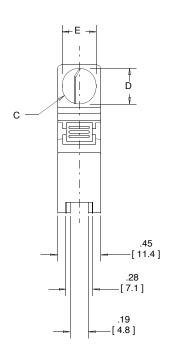
60° Metal Junction Shell for Round Cable

103 Series

Package Contents:

- 1 Cable Clamp (Plated Steel)
- 3 M2.6 Flat Head Screws
- 2 M2.mm Pan Head Screws
- 2 Metal Shell Halves
- 2 Metal Latches





Contact	Dimensions					
Quantity	Α	В	С	D	E	
14	1.01 [25.8]	.78 [19.9]	.27 [6.8]	_	_	
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]	.35 [9.0]	
68	2.37 [60.1]	2.02 [51.4]	_	.47 [12.0]	.35 [9.0]	
80	2.67 [67.8]	2.33 [59.1]	-	.47 [12.0]	.35 [9.0]	

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

[] Dimensions fo Reference Only

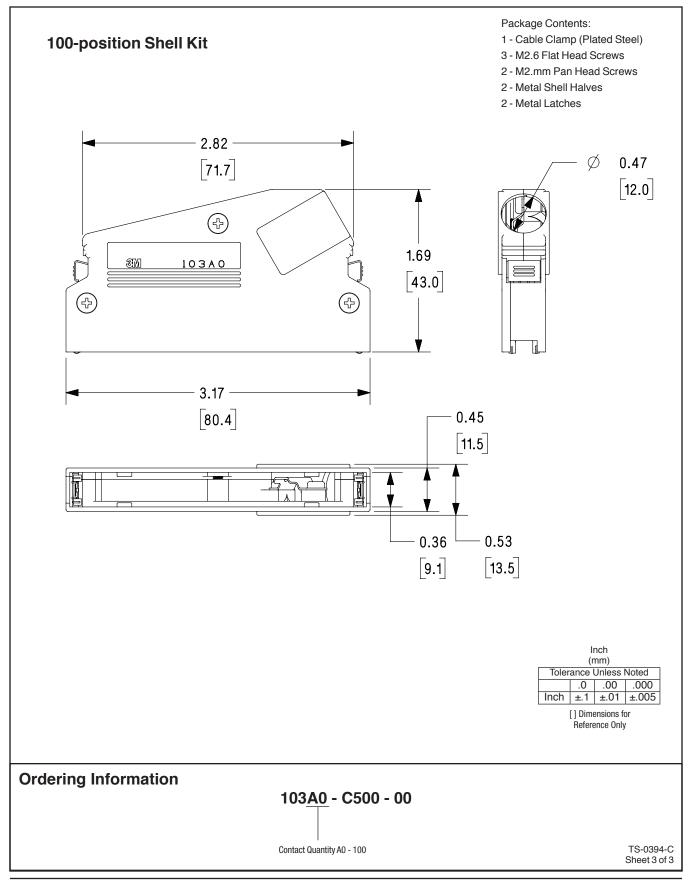
Ordering Information

103XX - C500 - 00

Contact Quantity (See Table)

TS-0394-C Sheet 2 of 3 60° Metal Junction Shell for Round Cable

103 Series



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