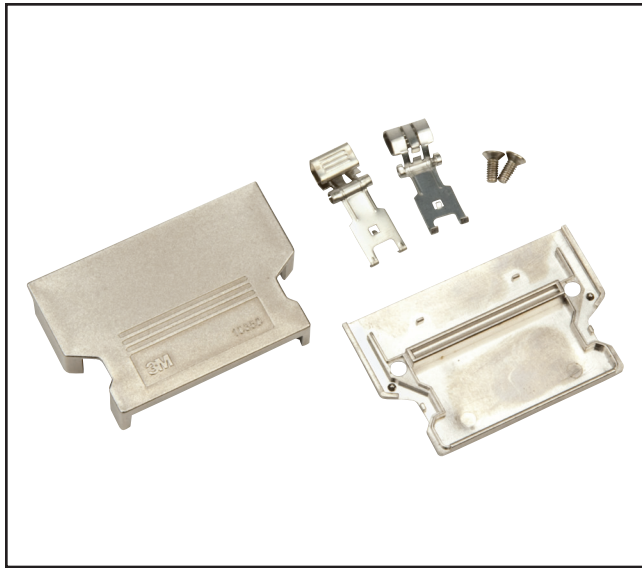


3M™ Mini D Ribbon (MDR) Connectors

.050" Metal Junction Shell for Flat Cable

10350-1230-00 Series



- Rugged two piece metal junction shell for straight flat cable (compatible with 10150-6000EC plug)
- Quick release latching
- Contacts: 50
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3Mconnector.com for compliance information (RIA E1 & C1 apply)

Date Modified: April 6, 2010

TS-0396-C
Sheet 1 of 2

Physical

Material: Zinc
Plating: Nickel
Gasket: Conductive, Silicone Elastomer
Marketing: 3M Logo and Part Identification Number



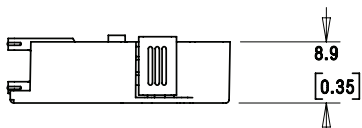
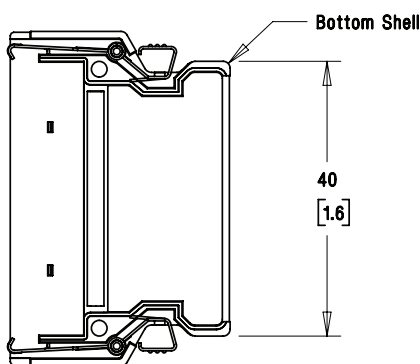
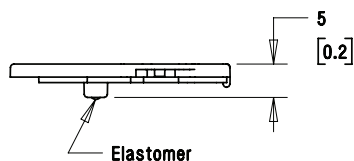
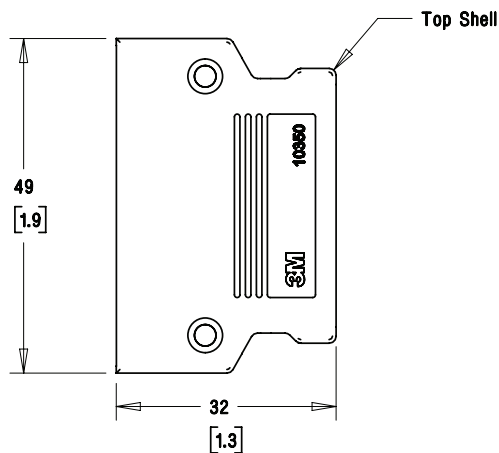
Electronic Solutions Division
Interconnect Solutions
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3M™ Mini D Ribbon (MDR) Connectors

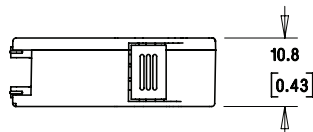
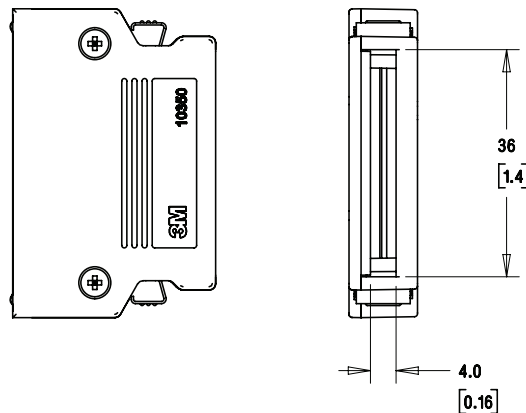
.050" Metal Junction Shell for Flat Cable

10350-1230-00 Series

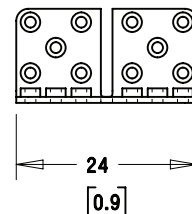
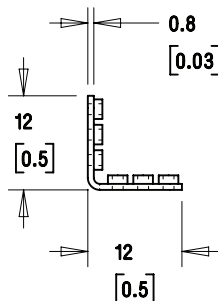


Package Contents:

- 2 ea - M2.5 Pozidriv® flat head self-tapping screws
- 2 ea - Metal shell halves
- 2 ea - Metal latches
- 2 ea - Silicone elastomer (conductive)
- 2 ea - Clips



Assembled Junction Shell



Clip

mm
[inch]

Tolerance Unless Noted			
	0	.0	.00
mm	±1	±.3	±.15

[] Dimensions for
Reference only

Notes:

1. Accepts 3M Part Number 10150-6000 Connector and 90101/50 Pleated Foil Cable.
2. Use Pozidriv® screwdriver point size 1. Pozidriv® is a registered trademark of Phillips Screw Company.

Ordering Information

10350 - 1230 - 00

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Sheet 2 of 2



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