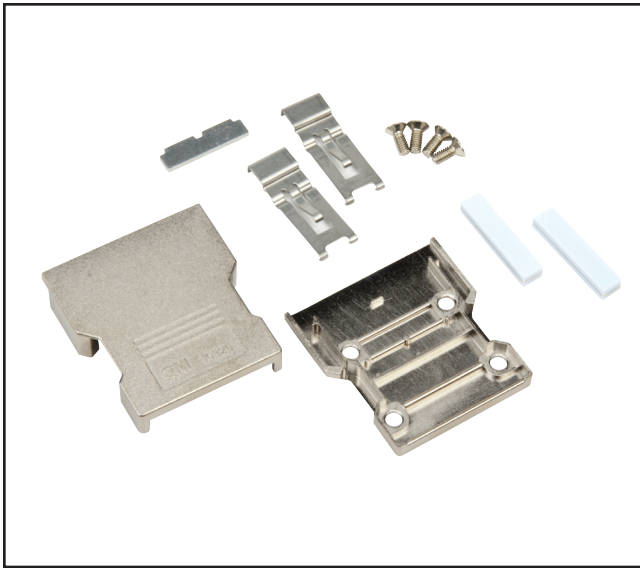


3M™ Mini D Ribbon (MDR) Connectors

.050" Metal Junction Shell for Flat Cable

103 Series



- Metal junction shell for flat cable
- Rugged two piece metal junction shells for high performance pleated foil cable assemblies (compatible with 101XX-6000EC plug)
- Kit includes conductive gasket for superior cable shield to shell continuity
- Accepts 3M 50 Ohm PFC cables
- Positions 26, 36 and 40
- RoHS* compliant. See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3Mconnector.com for compliance information (RIA E1 & C1 apply)

Date Modified: March 10, 2010

TS-0655-B
Sheet 1 of 2

Physical

Shell

Material: Zinc, .020" [0.5 mm] Thick

Plating: Nickel

Gasket Material: Conductive, Silicone Elastomer

Marketing: 3M Logo and Part Identification Number

*RoHS = Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

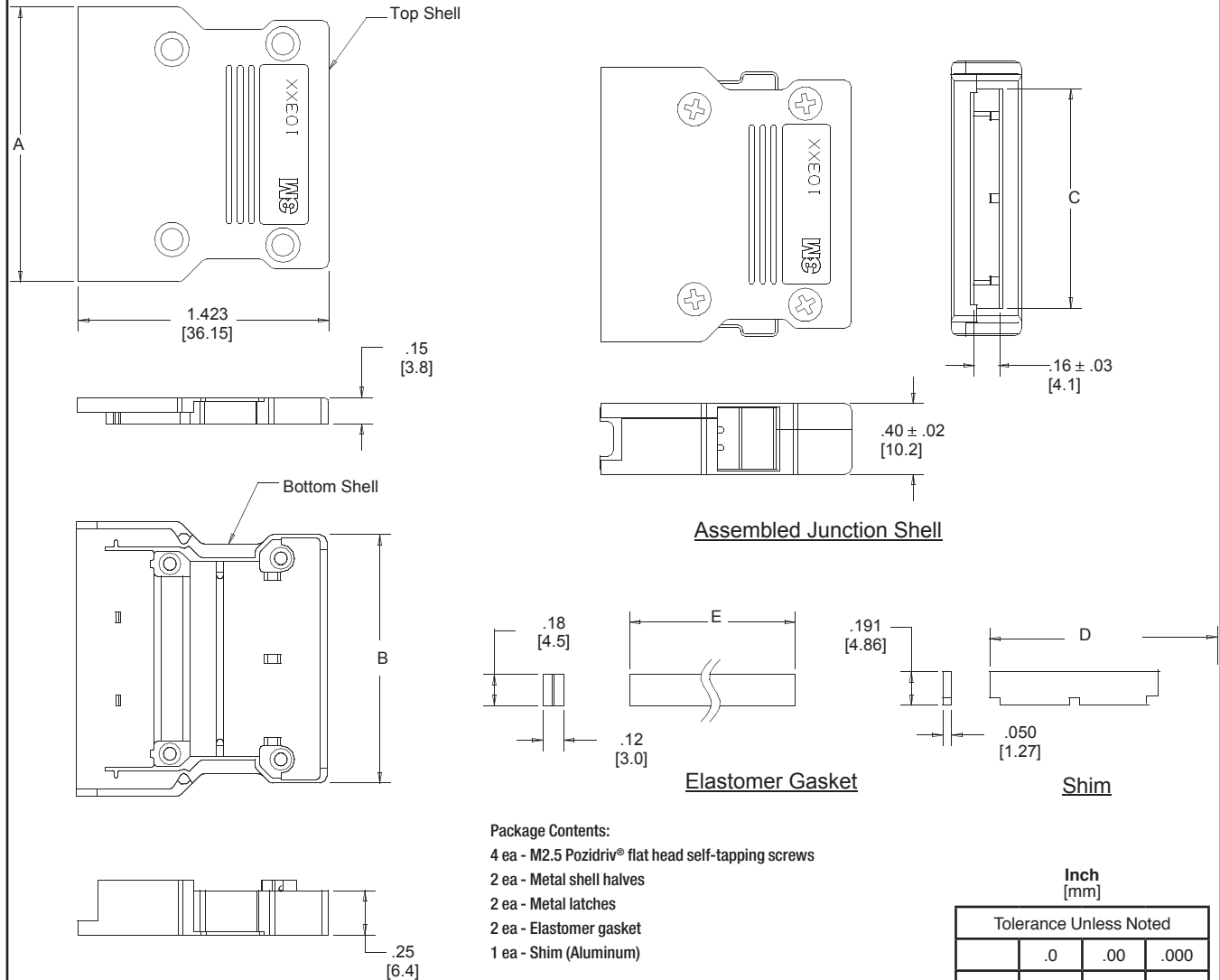
"RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following maximum concentration values in any homogeneous material, unless the substance is in an application that is exempt under RoHS: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium. Unless otherwise stated by 3M in writing, this information represents 3M's knowledge and belief based upon information provided by third party suppliers to 3M.

3M™ Mini D Ribbon (MDR) Connectors

.050" Metal Junction Shell for Flat Cable

103 Series

Contact Quantity	Dimensions				
	A	B	C	D	E
26	1.309 [33.26]	1.159 [29.44]	0.994 [25.25]	0.714 [18.14]	0.820 [20.80]
36	1.559 [39.61]	1.409 [35.79]	1.244 [31.60]	0.964 [24.49]	1.07 [27.10]
40	1.659 [42.15]	1.509 [38.33]	1.344 [34.14]	1.064 [27.03]	1.17 [29.70]



- Package Contents:**
- 4 ea - M2.5 Pozidriv® flat head self-tapping screws
 - 2 ea - Metal shell halves
 - 2 ea - Metal latches
 - 2 ea - Elastomer gasket
 - 1 ea - Shim (Aluminum)

	Inch [mm]		
	Tolerance Unless Noted		
	.0	.00	.000
Inch	±.1	±.01	±.005

[] Dimensions for Reference only

Notes:

1. Accepts 3M Part Number 101XX-6000 Connector and 90201/XX Pleated Foil Cable.
2. Use Pozidriv® screwdriver point size 1. Pozidriv® is a registered trademark of Phillips Screw Company.

Ordering Information

103XX - 1230 - 00

Contact Quantity (See Table)

TS-0655-B
Sheet 2 of 2

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for a period of one (1) year from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. **Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.**

**3M Electronics Solutions Division**

6801 River Place Blvd.
Austin, TX 78726-9000
U.S.A.
1-800-225-5373
www.3Mconnector.com

Please recycle. Printed in USA.
© 3M 2010. All rights reserved.
RIA-2217B-E

3M is a trademark of 3M Company.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9