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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<sup>™</sup> D Sub EMI Junction Shell

## Metal



- Provides EMI/ESD protection similar to aluminium die cast
- Easy assembly reduces time and labor to ensure low applied cost
- Optional thumbscrew kit
- Provides option in grounding for discrete wire applications
- Light weight, compact design
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3Mconnectors.com for compliance information

Date Modified: May 13, 2015

TS-0036-G Sheet 1 of 2

# **Physical**

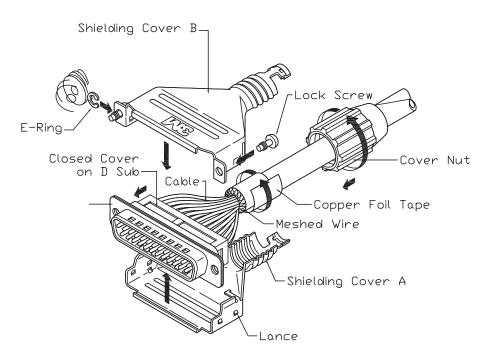
### Shell and Hardware:

Material: Steel Plating: Nickel

**Cover Nut:** 

Material: Unfilled Thermoplastic (ABS)

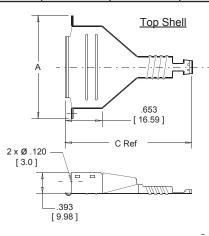
Flammability: UL 94V-0 Color: Black



# 3M<sup>™</sup> D Sub EMI Junction Shell

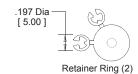
## Metal

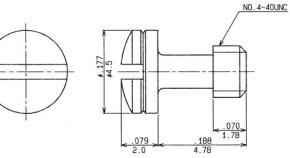
Connector Size	Dimensions						
	Α	В	C Ref	D	E [± .03]	F	Recommended Cable size OD ±.01
09	1.18 [ 30.0 ]	0.76 [ 19.4 ]	1.65 [ 41.9 ]	0.54 [ 13.6 ]	0.29 [ 7.3 ]	0.75 [ 18.9 ]	0.28 [ 7.0 ]
15	1.50 [ 38.0 ]	1.09 [ 27.6 ]	1.85 [ 46.9 ]	0.54 [ 13.6 ]	0.34 [ 8.7 ]	0.75 [ 18.9 ]	0.33 [ 8.5 ]
25	2.05 [ 52.0 ]	1.63 [ 41.4 ]	2.24 [ 57.0 ]	0.65 [ 16.4 ]	0.43 [ 10.8 ]	0.98 [ 24.9 ]	0.42 [ 10.6 ]
37	2.68 [ 68.0 ]	2.28 [ 57.8 ]	2.78 [ 70.6 ]	0.74 [ 18.8 ]	0.48 [ 12.2 ]	1.10 [ 28.0 ]	0.47 [ 12.0 ]

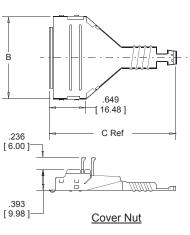


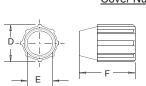
**Bottom Shell** 

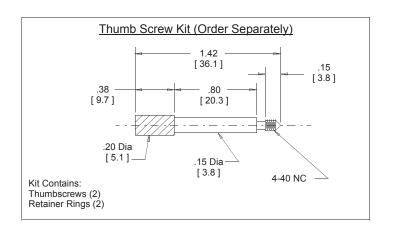
### Inch Tolerance Unless Noted .000 Inch ±.1 ±.01 ±.005 [] Dimensions for Reference Only











Note: The 3M™ 3341-7 Thumb Screw contains lead in the base material, therefore RIA E5 & C3 apply when using this hardware.

# **Ordering Information**

Junction Shell (RIA E1 & C1 Apply) 3357 - 92XX

09 = 9 Position 15 = 15 Position 25 = 25 Position 37 = 37 Position

**Connector Size** 

Thumb Screw Kit (RIA E5 & C3 Apply) 3341-7 Retainer Ring (RIA E1 & C1 Apply) 3808-ER

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