

# 3M™ 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](http://www.3mconnectors.com) for compliance information

Date Modified: July 30, 2013

TS-0036-F  
Sheet 1 of 2

## Physical

### Shell and Hardware:

Material: Steel

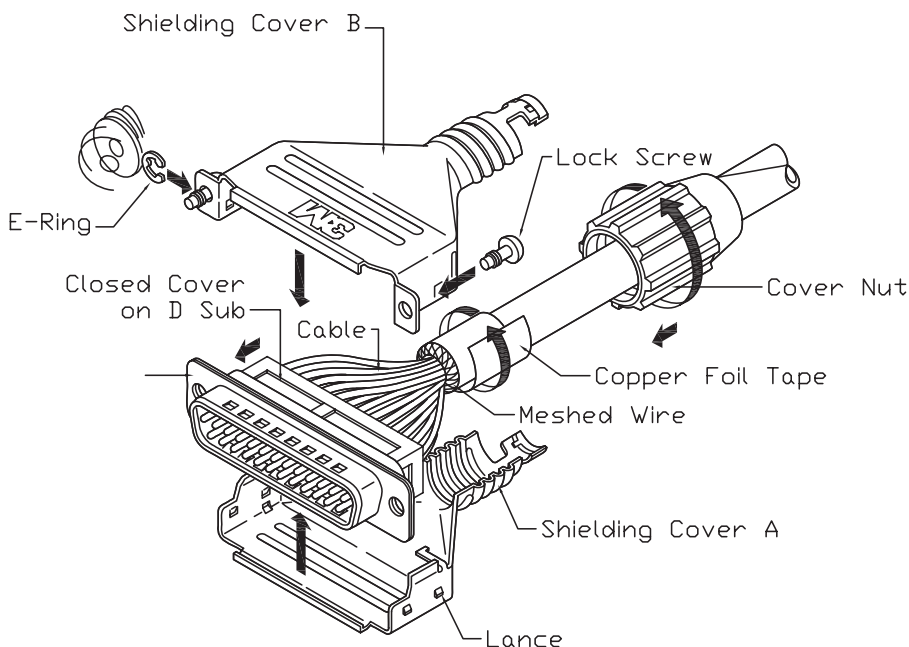
Plating: Nickel

### Cover Nut:

Material: Unfilled Thermoplastic (ABS)

Flammability: UL 94V-0

Color: Black



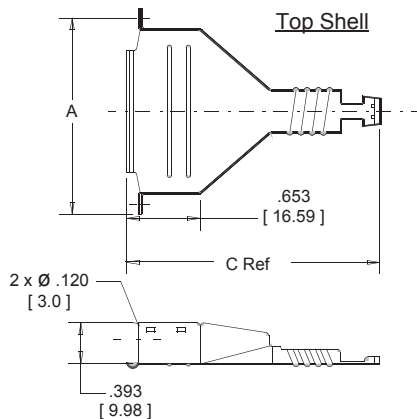
Electronic Solutions Division  
Interconnect Solutions  
<http://www.3mconnectors.com>

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# 3M™ D Sub EMI Junction Shell

Metal

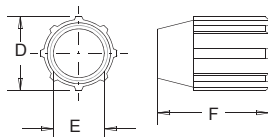
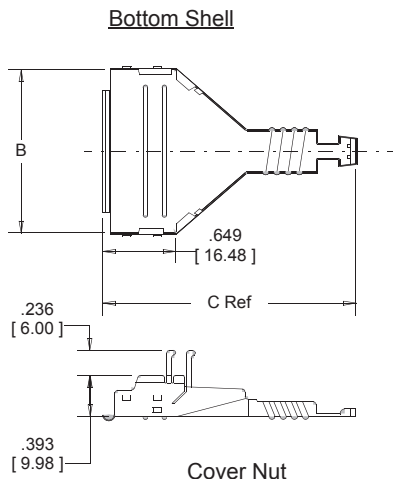
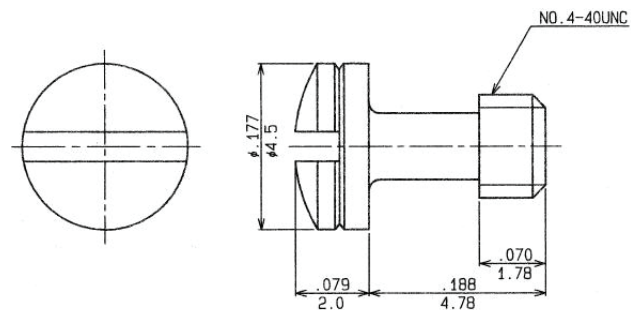
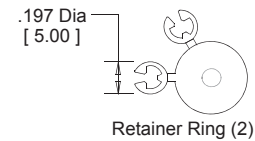
Connector Size	Dimensions						Recommended Cable size OD ±.01
	A	B	C Ref	D	E [± .03]	F	
09	1.18 [ 30.0 ]	0.76 [ 19.4 ]	1.65 [ 41.9 ]	0.54 [ 13.6 ]	0.29 [ 7.3 ]	0.75 [ 18.9 ]	0.28 [ 7.0 ]
15	1.50 [ 38.0 ]	1.09 [ 27.6 ]	1.85 [ 46.9 ]	0.54 [ 13.6 ]	0.34 [ 8.7 ]	0.75 [ 18.9 ]	0.33 [ 8.5 ]
25	2.05 [ 52.0 ]	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 ]



Inch [mm]

Tolerance Unless Noted			
	.0	.00	.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**

Connector Size  
09 = 9 Position  
15 = 15 Position  
25 = 25 Position  
37 = 37 Position

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

TS-0036-F  
Sheet 2 of 2



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