

Call (972) 931–3200 · Fax (972) 931–9305 · www.AirBorn.com "M" Series Connectors MA-15

.933

.953

.610

.630

.341

.384

31

37

51

51

69

100

1.325

1.475

1.825

1.425

1.725

2.160

3

4

1.030

1.180

1.530

1.130

1.430

1.528

1.115

1.265

1.615

1.215

1.515

1.800

.380

.430

#2-56 UNC THD (.092 DIA THRU)

#4-40 UNC THD (.147 DIA THRU)

SEE TABLE A (RIGHT)

.229



	RUGGED:			MM-252-031-000-4100						
			XX-XXX	-XX-XX	X-X	<xx-< th=""><th>-XX</th></xx-<>	-XX			
	SERIES									
MM	.050" Rugged Metal Backshell									
	BODY									
2	2-Row (Sizes 9 thru 51)									
3	3-Row (Sizes 51 & 69)									
4	4-Row (Size 100)									
	BODY STYLE:									
3	Straight, one piece									
5	Straight, two piece***									
	BODY MATERIAL:									
2	Aluminum, with electroless nickel plating									
3	Aluminum, with electrodeposited cadmium									
4	Aluminum, with hard anodized black plating									
	SIZE									
XXX	009, 015, 021, 025, 031, 037, 051, 069, 100									
	EXIT									
000	Standard exit, see Table A									
AAA	Large exit, see Table A**									
BBB	Small exit, see Table A**									
	HARDWARE									
	STYLE OF HARDWARE:									
00	None									
22	Two fixed jacknut assemblies (62*)									
41	Two turning jackscrews, allen head, retaining ring (81*)									
43	Two turning jackscrews, slot head, retaining ring (83*)									
44	Two long turning jackscrews, slot head, retaining ring (84*)									
00	POLARIZATION / WIRING: None									
	OPTIONS									
0FZ	Required for recptacles with grounding fingers when ordering hardware styles 41,	43, 44,	81, 83, & 8	4						

\* = Use number in parenthesis when ordering size 100.

\*\* = Available with Body Style 3 (one piece) only.

\*\*\* = Sizes 9 and 15 not recommended for solder cup applications or 24 AWG wire applications.

Stainless steel micro band for shield termination - AirBorn part number CDG10026, shipped with each backshell Band-it application tool - AirBorn part number CDG10027

⊠ = Option not ROHS compliant

TABLE A												
	EXIT DIMENSIONS											
0.75	000		ΑΑΑ		BBB							
SIZE	L	м	L	М	L	м						
9		.188	.265	.310		.129						
15		.230		.458		.162						
21		.257		.608		.188						
25	.265	.310		.708		.206						
31		.330		.858	_	.225						
37		.375		1.008		.242						
51		.515		1.034	.265	.300						
51	.297	.470	.297	.921	_	.290						
69		.620	.297	1.158	.297	.361						
100	.344	.688	.344	1.342	.344	.461						

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