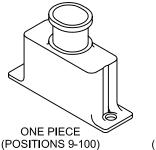
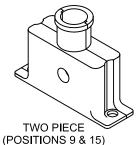
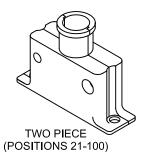


EMI/RFI Straight Backshells

.050" 9 thru 100 Contacts

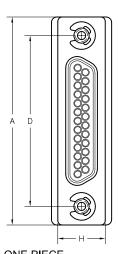


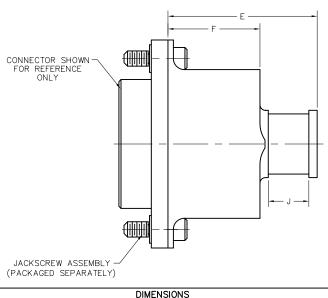


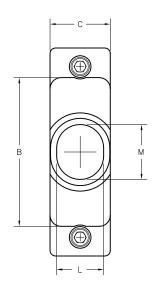


Rugged Metal

MM







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

CONTACT С HARDWARE SIZE В D E Н J L М ROWS 9 .775 .440 .565 15 .925 .590 .715 .740 21 1.075 .865 .843 .520 25 1.175 2 .840 .965 .298 .340 #2-56 UNC THD (.092 DIA THRU) SEE TABLE A (RIGHT) 31 1.325 .990 1.115 .229 37 1.475 1.265 1.140 51 1.825 1.490 1.615 51 1.425 1.090 1.215 .933 .610 3 .380 .341 69 1.725 1.390 1.515

TWO PIECE

100

2.160

1.522

.430

1.800

.953

.630

.384

DIMENSIONS																										
SIZE	CONTACT ROWS	Α	В	С	D	E	F	н	J	L	М	HARDWARE														
9		.775	.480		.565																					
15		.925	.630		.715]																				
21		1.075	.780		.865	.843	.520				.229	220	220	220	220	220	220	220	220	220						
25	2	1.175	.880	.340	.965	.043	.320	.298													220	220				SEE TABLE A
31		1.325	1.030		1.115																		220			
37		1.475	1.180		1.265				.229	(RIC	ĒΤ)	(.032 Birt ITINO)														
51		1.825	1.530		1.615																					
51	3	1.425	1.130	1.2	1.215	1.215 .933 1.515	.610	7.11	7.44																	
69		1.725	1.430	.380	1.515				.341				ı													
100	4	2.160	1.528	.430	1.800	.953	.630	.384				#4-40 UNC THD (.147 DIA THRU)														



	SERIES					
MM	.050" Rugged Metal Backshell					
	BODY					
2	2-Row (Sizes 9 thru 51)					
3 4	3-Row (Sizes 51 & 69) 4-Row (Size 100)					
	BODY STYLE:		_			
3 5	Straight, one piece 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 43	Two turning jackscrews, allen head, retaining ring (81*) Two turning jackscrews, slot head, retaining ring (83*)					
43 44	Two long turning jackscrews, slot head, retaining ring (84*)					
00	POLARIZATION / WIRING: None				J	
	OPTIONS					

^{* =} Use number in parenthesis when ordering size 100.

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

0FZ Required for recptacles with grounding fingers when ordering hardware styles 41, 43, 44, 81, 83, & 84

 \boxtimes = Option not ROHS compliant

TABLE A

EXIT DIMENSIONS											
SIZE	00	00	A	٩A	BBB						
SIZE	L	М	L	М	L	М					
9		.188		.310		.129					
15		.230		.458		.162					
21		.257		.608		.188					
25		.310	.265	.708	_	.206					
31	.265	.330		.858		.225					
37	.203	.375		1.008		.242					
51		.515		1.034	.265	.300					
51	.297	.470	.297	.921		.290					
69	.297	.620	.297	1.158	.297	.361					
100	.344	.688	.344	1.342	.344	.461					

^{** =} Available with Body Style 3 (one piece) only.

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