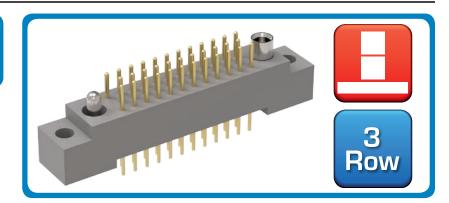
G

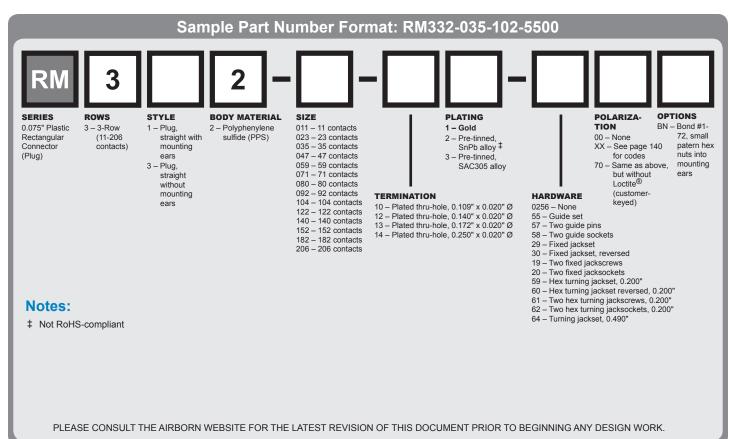
High-Density 0.075" (1.905mm)

RM - Three-Row, Straight, **Board-Mount Plug**

Contact Spacing: 0.075" (1.91 mm)

R-Series products are high-density, plastic connectors commonly used in board-to-board applications. Approved to MIL-55302 standard.





Mates with

RM322 & RM342 — Three-row,

straight receptacle

RM362 & RM382 — Three-row,

right-angle receptacle

RA3E, 3F, 3G, 3H — Three-row, I/O receptacle



RM332-PNB-1 (CTR503, REV. 1)

22

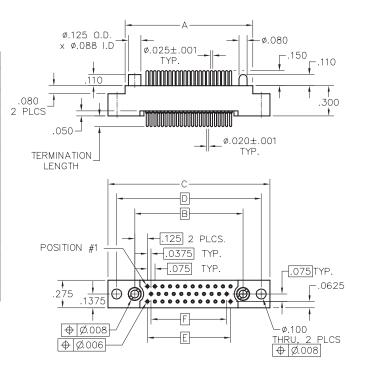
www.airborn.com (512) 863-5585

RM - Three-Row, Straight, Board-Mount Plug

Plastic • 3-Row • 11-206 Contacts

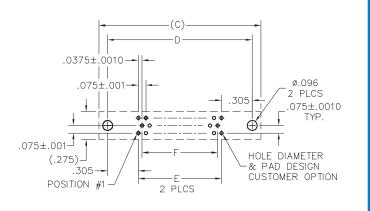
NAirBorn

DIMENSIONS						
SIZE	Α	В	С	D	Е	F
11	.665	.475	1.005	.835	.225	.150
23	.965	.775	1.305	1.135	.525	.450
35	1.265	1.075	1.605	1.435	.825	.750
47	1.565	1.375	1.905	1.735	1.125	1.050
59	1.865	1.675	2.205	2.035	1.425	1.350
71	2.165	1.975	2.505	2.335	1.725	1.650
80	2.390	2.200	2.730	2.560	1.950	1.875
92	2.690	2.500	3.030	2.860	2.250	2.175
104	2.990	2.800	3.330	3.160	2.550	2.475
122	3.440	3.250	3.780	3.610	3.000	2.925
140	3.890	3.700	4.230	4.060	3.450	3.375
152	4.190	4.000	4.530	4.360	3.750	3.675
182	4.940	4.750	5.280	5.110	4.500	4.425
206	5.540	5.350	5.880	5.710	5.100	5.025



POSITION #1 \oplus

PIN IDENTIFICATION PATTERN VIEWED FROM TERMINATION SIDE (EXAMPLE: 35 POSITION CONNECTOR)



PLUG

PCB LAYOU VIEWED FROM COMPONENT SIDE

PLEASE CONSULT THE AIRBORN WEBSITE FOR THE LATEST REVISION OF THIS DOCUMENT PRIOR TO BEGINNING ANY DESIGN WORK.

RM332-DIM-1 (CTR503, REV. 1)

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