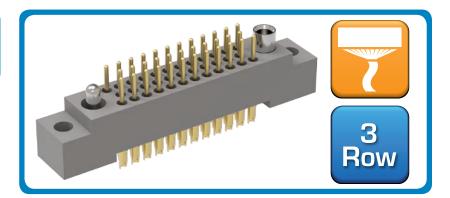
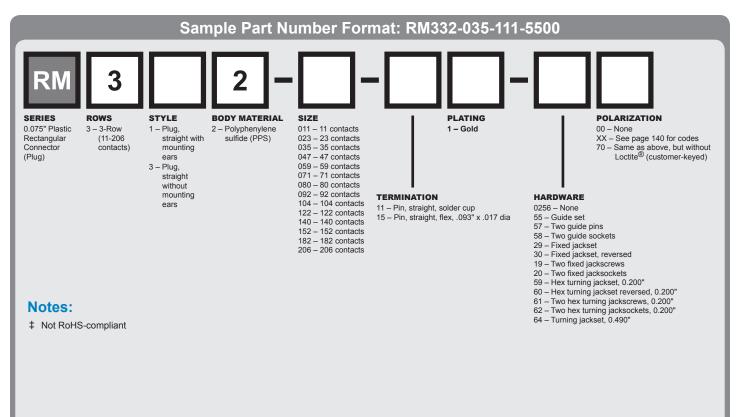
High-Density 0.075" (1.905mm)

RM - Three-Row, I/O Plug

Contact Spacing: 0.075" (1.91 mm)

R-Series rugged & reliable I/O connectors are available with crimp-removable, solder-cup or single-layer flex termination options.





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

Mates with

RM322 & RM342 — Three-row. straight receptacle

RM362 & RM382 — Three-row, right-angle receptacle

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

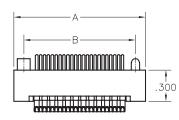
Terminations

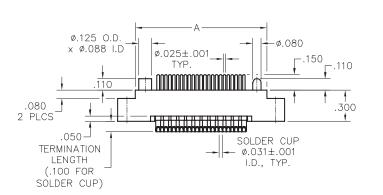
RM332-PNB-1 (CTR575, REV. 1)

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RM - Three-Row, I/O Plug

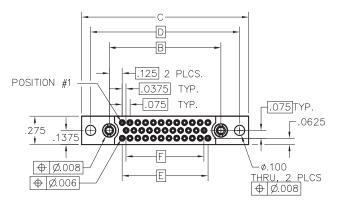




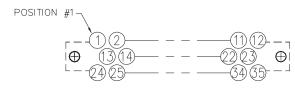
WITHOUT MOUNTING EARS

WI	TH	MO	UN	TIN	G	EΑ	RS

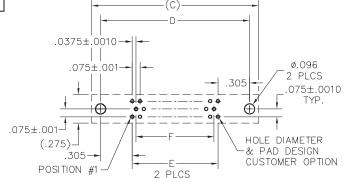
DIMENSIONS										
SIZE	Α	В	С	D	Е	F				
11	.665	.475	1.005	.835	.225	.150				
23	.965	.775	1.305	1.135	.525	.450				
35	1.265	1.075	1.605	1.435	.825	.750				
47	1.565	1.375	1.905	1.735	1.125	1.050				
59	1.865	1.675	2.205	2.035	1.425	1.350				
71	2.165	1.975	2.505	2.335	1.725	1.650				
80	2.390	2.200	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				



PLUG



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



PCB LAYOU VIEWED FROM COMPONENT SIDE

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RM332-DIM-1 (CTR575, REV. 1)