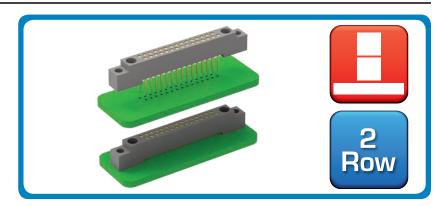
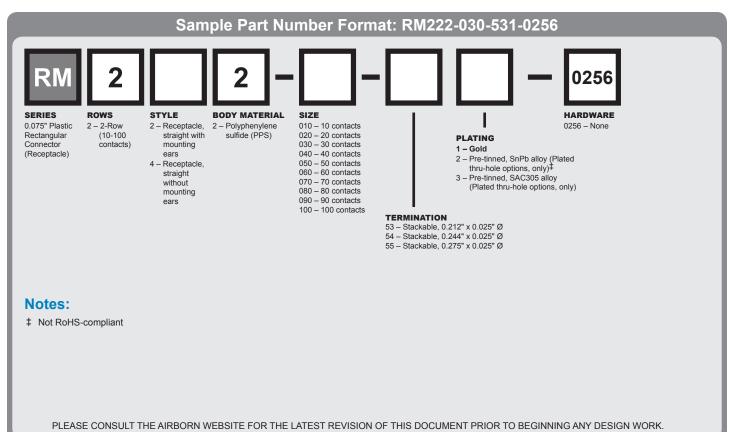
RM - Two-Row, Straight, Stackable, **Board-Mount Receptacle**

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.







RM212 & RM232 — Two-row, straight plug RM252 & RM272 — Two-row.

right-angle plug

RM2 — Two-row, I/O receptacle

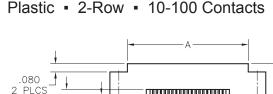
RA2 — Two-row, I/O receptacle

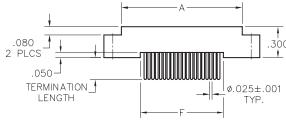


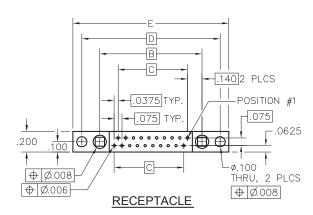
RM222-PNB-3 (CTR502, REV. 1)

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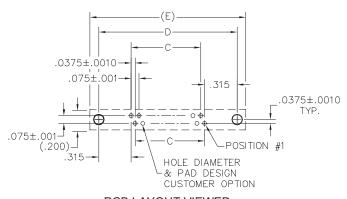




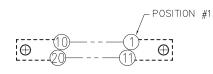




RM - Two-Row, Straight, Stackable, Board-Mount Receptacle

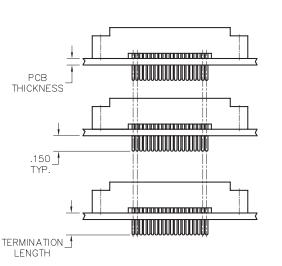


PCB LAYOUT VIEWED FROM COMPONENT SIDE



PIN IDENTIFICATION PATTERN VIEWED FROM TERMINATION SIDE (EXAMPLE: 20 POSITION CONNECTOR)

	DIMENSIONS						
SIZE	А	В	С	D	Ε	F	
10	.797	.617	.300	.967	1.137	.420	
20	1.172	.992	.675	1.342	1.512	.795	
30	1.547	1.367	1.050	1.717	1.887	1.170	
40	1.922	1.742	1.425	2.092	2.262	1.545	
50	2.297	2.117	1.800	2.467	2.637	1.920	
60	2.672	2.492	2.175	2.842	3.012	2.295	
70	3.047	2.867	2.550	3.217	3.387	2.670	
80	3.422	3.242	2.925	3.592	3.762	3.045	
90	3.797	3.617	3.300	3.967	4.137	3.420	
100	4.172	3.992	3.675	4.342	4.512	3.795	



STACKED CONNECTORS

Stacking connectors cannot have mating hardware. (-0256 indicates no hardware)

PC BOARD THICKNESS	TERMINATION LENGTH	PART NUMBER EXAMPLES
.062	.212	RM222-020-531-0256
.094	.244	RM222-020-541-0256
.125	.275	RM222-020-551-0256
CONNECTOR SAVER	.150	RM222-020-291-0256

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

RM222-DIM-3 (CTR502, REV. 2)

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