
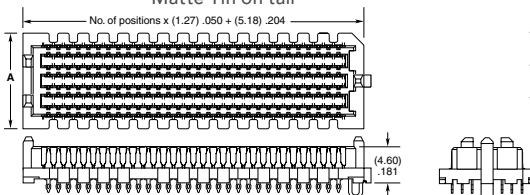


(1.27 mm) .050" PITCH • PRESS-FIT & 85 Ω OPEN-PIN-FIELD ARRAYS

SERIES	POSITIONS PER ROW	LEAD STYLE	PLATING OPTION	NO. OF ROWS	OPTION	PACKAGING										
SEAMP Terminal	-10, -20, -30, -40, -50	-02.0 (SEAMP only)	-L = 10 μ" (0.25 μm) Gold on contact area, Matte Tin on tail	-04, -06, -08, -10	-GP Guide Post (SEAMP only)	-TR = Tape & Reel										
SEAFP Socket		-05.0 (SEAFP only)	-S = 30 μ" (0.76 μm) Gold on contact area, Matte Tin on tail	SEAFP: -04 & -06 Rows only		-FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)										
SEAMP Board Mates: SEAF, SEAF-RA-GP, SEAFP		<table><tr><th>NO. OF ROWS</th><th>A</th></tr><tr><td>-04</td><td>(7.06) .278</td></tr><tr><td>-06</td><td>(9.60) .378</td></tr><tr><td>-08</td><td>(12.14) .478</td></tr><tr><td>-10</td><td>(14.68) .578</td></tr></table>					NO. OF ROWS	A	-04	(7.06) .278	-06	(9.60) .378	-08	(12.14) .478	-10	(14.68) .578
NO. OF ROWS	A															
-04	(7.06) .278															
-06	(9.60) .378															
-08	(12.14) .478															
-10	(14.68) .578															
																

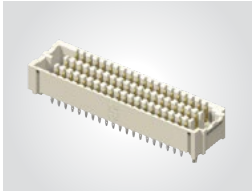
SEAFP

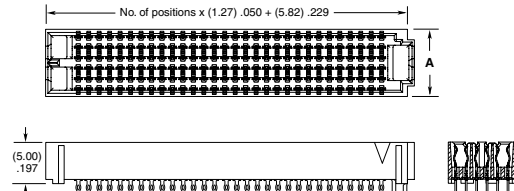
Board Mates:

SEAM,

SEAM-RA,


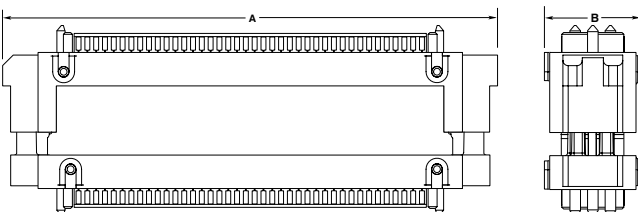
SEAMP





NO. OF ROWS	A
-04	(5.61) .221
-06	(8.15) .321

View complete specifications at: samtec.com?SEAMP & samtec.com?SEAFP. Visit samtec.com?SEAFP-RA for right-angle socket.

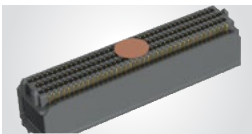
SERIES	POSITIONS PER ROW	LEAD STYLE	NO. OF ROWS	085								
SEAR 85 Ω Tuned Riser	-40, -50	-10.0 = 20 mm Mated Height -20.0 = 30 mm Mated Height -30.0 = 40 mm Mated Height	-06, -08, -10									
SEAR Board Mates: SEAF		<table><tr><th>POSITIONS PER ROW</th><th>A</th></tr><tr><td>-40</td><td>(71.42) 2.812</td></tr><tr><td>-50</td><td>(84.12) 3.312</td></tr></table>			POSITIONS PER ROW	A	-40	(71.42) 2.812	-50	(84.12) 3.312		
POSITIONS PER ROW	A											
-40	(71.42) 2.812											
-50	(84.12) 3.312											
		<table><tr><th>NO. OF ROWS</th><th>B</th></tr><tr><td>-06</td><td>(11.43) .450</td></tr><tr><td>-08</td><td>(13.97) .550</td></tr><tr><td>-10</td><td>(16.51) .650</td></tr></table>			NO. OF ROWS	B	-06	(11.43) .450	-08	(13.97) .550	-10	(16.51) .650
NO. OF ROWS	B											
-06	(11.43) .450											
-08	(13.97) .550											
-10	(16.51) .650											
												

SERIES	POSITIONS PER ROW	11.0	PLATING OPTION	NO. OF ROWS	SOLDER TYPE	A	K	"X"R
SEAMI 85 Ω Tuned Terminal	-40		-L = 10 μ" (0.25 μm) Gold on contact area, Matte Tin on solder tail	-08	-1 = Tin/Lead Alloy SolderCharge			-TR = Tape & Reel
	-50		-S = 30 μ" (0.76 μm) Gold on contact area, Matte Tin on solder tail	-10	-2 = Lead-Free Solder Charge			-FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)

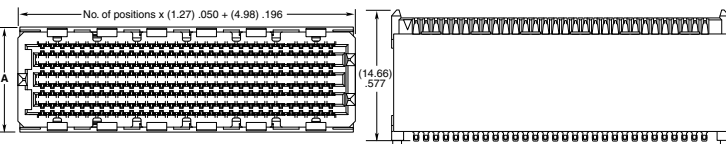
SEAMI

Board Mates:

SEAF



Note: Some lengths, styles and options are non-standard, non-returnable



NO. OF ROWS	A
-08	(13.41) .528
-10	(15.95) .628

View complete specifications at: [samtec.com?SEAF](https://www.samtec.com?SEAF) & [samtec.com?SEAMI](https://www.samtec.com?SEAMI)

Note: Some lengths, styles and options are non-standard, non-returnable

View complete specifications at: samtec.com?SEAR & samtec.com?SEAMI.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

[SEAR-40-10.0-08-085](#) [SEAR-40-30.0-06-085](#) [SEAR-50-10.0-08-085](#) [SEAR-40-20.0-10-085](#) [SEAR-40-30.0-10-085](#)
[SEAR-50-10.0-10-085](#) [SEAR-50-30.0-08-085](#) [SEAR-40-20.0-08-085](#) [SEAR-50-30.0-10-085](#) [SEAR-40-10.0-06-085](#)
[SEAR-40-10.0-10-085](#) [SEAR-50-20.0-10-085](#) [SEAR-40-20.0-06-085](#) [SEAR-50-20.0-08-085](#) [SEAR-50-30.0-06-085](#)
[SEAR-20-31.0-10-085Q](#) [SEAR-20-10.0-10-085](#)