

(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 border="1"> <thead> <tr> <th>NO. OF ROWS</th> <th>A</th> </tr> </thead> <tbody> <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> </tbody> </table>		NO. OF ROWS	A	-04	(7.06) .278	-06	(9.60) .378	-08	(12.14) .478	-10	(14.68) .578	
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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 border="1"> <thead> <tr> <th>POSITIONS PER ROW</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>-40</td> <td>(71.42) 2.812</td> </tr> <tr> <td>-50</td> <td>(84.12) 3.312</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>NO. OF ROWS</th> <th>B</th> </tr> </thead> <tbody> <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> </tbody> </table>	POSITIONS PER ROW	A	-40	(71.42) 2.812	-50	(84.12) 3.312	NO. OF ROWS	B	-06	(11.43) .450	-08	(13.97) .550	-10	(16.51) .650
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SERIES	POSITIONS PER ROW	11.0	PLATING OPTION	NO. OF ROWS	SOLDER TYPE	A	K	"X"R						
SEAMI 85 Ω Tuned Terminal	-40 -50		-L = 10 μ" (0.25 μm) Gold on contact area, Matte Tin on solder tail	-08 -10	-1 = Tin/Lead Alloy Solder Charge			-TR = Tape & Reel						
SEAMI Board Mates: SEAF			-S = 30 μ" (0.76 μm) Gold on contact area, Matte Tin on solder tail		-2 = Lead-Free Solder Charge			-FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)						
Note: Some lengths, styles and options are non-standard, non-returnable								<table border="1"> <thead> <tr> <th>NO. OF ROWS</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>-08</td> <td>(13.41) .528</td> </tr> <tr> <td>-10</td> <td>(15.95) .628</td> </tr> </tbody> </table>	NO. OF ROWS	A	-08	(13.41) .528	-10	(15.95) .628
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View complete specifications at: samtec.com?SEAR & samtec.com?SEAMI.