

(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 | |
| 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 | | | | | <table border="1"> <thead> <tr> <th>NO. OF ROWS</th> <th>A</th> </tr> </thead> <tbody> <tr> <td>-04</td> <td>(5.61) .221</td> </tr> <tr> <td>-06</td> <td>(8.15) .321</td> </tr> </tbody> </table> | NO. OF ROWS | A | -04 | (5.61) .221 | -06 | (8.15) .321 | |
|--|-------------|--|--|--|--|-------------|---|-----|-------------|-----|-------------|--|
| 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 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 | |
| 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 | | | | | | | | | | | | | | | | | | |

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

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:

Click to view products by [Samtec](#) manufacturer:

Other Similar products are found below :

[589158040000018](#) [FCN-230C068-11](#) [FCN-268F012-G/BD](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [FCN-723J004/1](#) [MIS-048-01-F-D-DP-K](#) [832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [FCN-214Q030-G/0](#) [FCN-234P048-G/0](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [2-22603-0](#) [MDF7-40DP-2.54DSA\(55\)](#) [AXG720047](#) [5031084030](#) [MIT-114-03-F-D-K](#) [55323-1519](#) [DF33-2P-3.3DSA\(24\)](#) [YFT-20-05-H-03-SB-K](#) [503308-3040](#) [026-6203-PDB](#) [027-6203-PDB](#) [069159702701000](#) [10123981-102LF](#) [101A10019X](#) [55650-0588-C](#) [68684-306](#) [75140-7012](#) [589159005003045](#) [194261-1](#) [FCN-268F024-G0D](#) [10124054-515LF](#) [68685-603](#) [8-1616154-3](#) [MIS-019-01-F-D](#) [589159005002045](#) [541371078](#) [IL-WX-10PB-HF-B-E1000E](#) [FCN-268M024-G/3D](#) [20021832-06016C1LF](#) [KX15-20KLDL-E1000E](#) [MDF7-16DP-2.54DSA\(55\)](#) [AXE810124](#) [FCN-214J100-G/0](#) [FCN-230C068-E/S](#) [AXE812124](#) [AXE816124](#)