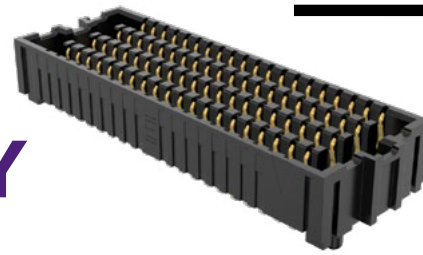


OPEN-PIN-FIELD CABLE SOCKET ARRAY



(1.27 mm) .050" PITCH • SEAF-C SERIES

SEAF-C	NO. OF POSITIONS	LEAD STYLE	PLATING OPTION	NO. OF ROWS	SOLDER TYPE	OPTION	K	PACKAGING
	-20, -30, -40, -50 (Per Row)	Specify LEAD STYLE from chart	-L = 10 μ" (0.25 μm) Gold on contact area, Matte Tin on solder tail	-04 -06 -08 -10	-1 = Tin/Lead Alloy Solder Charge -2 = Lead-Free Solder Charge	(Leave blank for latch post) (Only available with -5.0 lead style, -04, -06, -08, & -10 row) -N = No Latch		-TR = Tape & Reel -FR = Full Reel Tape & Reel (must order max. quantity per reel; contact Samtec for quantity breaks)
			-S = 30 μ" (0.76 μm) Gold on contact area, Matte Tin on solder tail					

SEAF-C

Cable Mates:
SEAC

SPECIFICATIONS

Insulator Material:

Black LCP

Terminal Material:

Phosphor Bronze

Plating:

Au or Sn over 50 μ" (1.27 μm) Ni

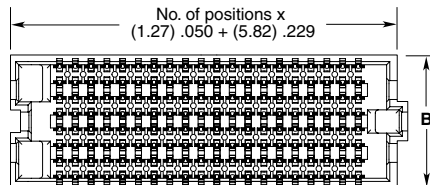
Operating Temp Range:

-55 °C to +125 °C

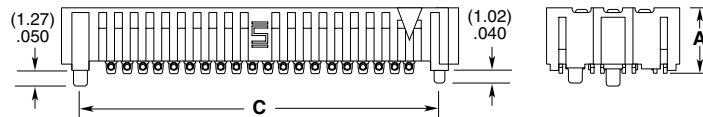
PROCESSING

Lead-Free Solderable:

Yes

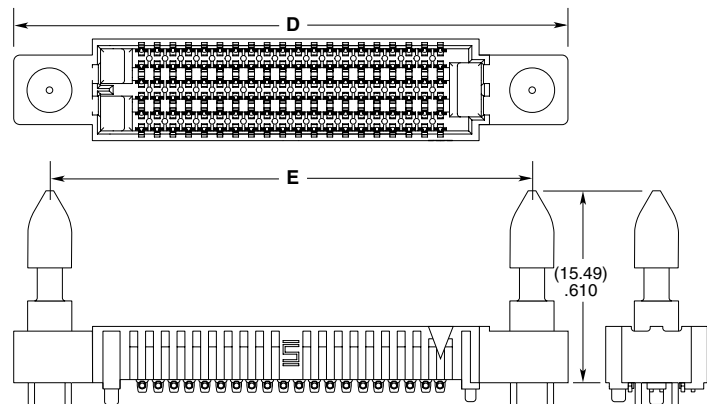


NO. OF ROWS	LEAD STYLE	A	NO. OF ROWS	B
-04	-5.0	(5.41) .213	-04	(5.66) .223
	-6.5	(6.91) .272	-06	(8.20) .323
-06, -08, -10	-5.0	(5.28) .208	-08	(10.74) .423
	-6.5	(6.78) .267	-10	(13.28) .523



SEAF-C-20-5.0-X-08-1-N-K-XX SHOWN

NO. OF POSITIONS	C	D	E
-20	(28.981) 1.1410	(44.75) 1.762	(38.94) 1.533
-30	(35.331) 1.3910	(57.45) 2.262	(51.64) 2.033
-40	(48.031) 1.8910	(70.15) 2.762	(64.34) 2.533
-50	(60.731) 2.3910	(82.85) 3.262	(77.04) 3.033



SEAF-C-20-5.0-X-06-1-K-XX SHOWN

Note:

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

View complete specifications at: samtec.com?SEAF-C

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](#) [MDF7C-18P-2.54DSA\(55\)](#) [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](#) [68682-310LF](#) [68684-306](#) [75140-7012](#) [87471-650](#) [YTW-30-07-H-Q-410-140](#) [194261-1](#) [FCN-268F024-G0D](#) [10124054-515LF](#) [68685-603](#) [8-1616154-3](#) [MIS-019-01-F-D](#) [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](#)