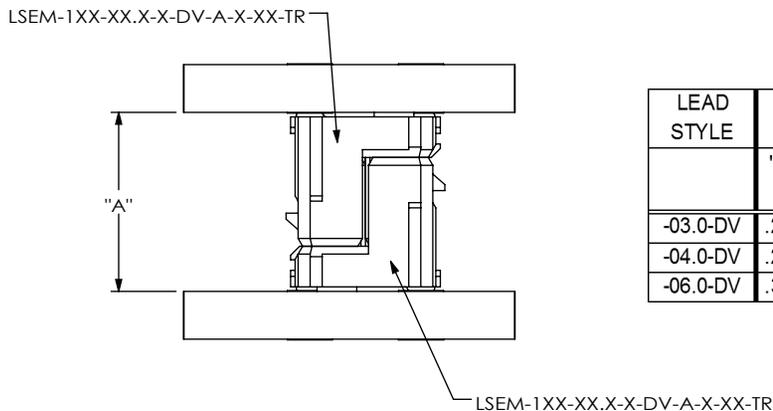


LSEM MATED VIEWS

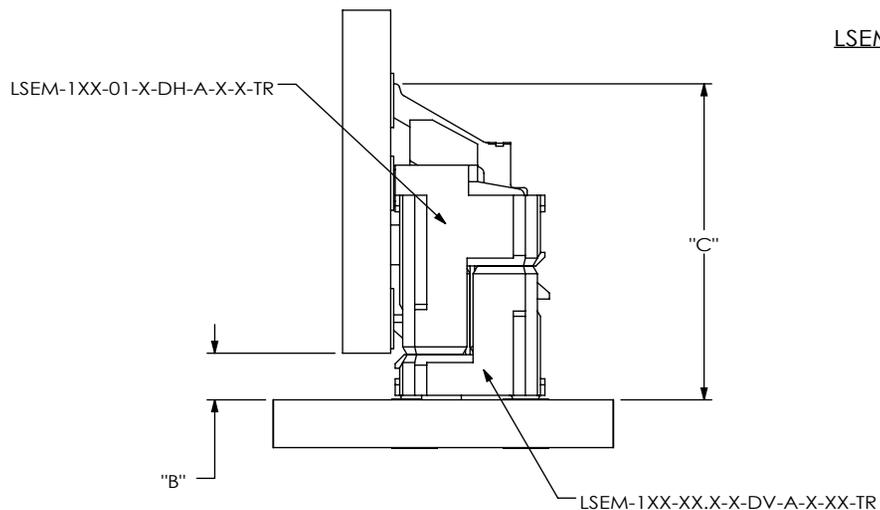
DO NOT
SCALE FROM
THIS PRINT

FIG 1
LSEM-DV TO LSEM-DV



LEAD STYLE	-03.0-DV		-04.0-DV		-06.0-DV		WIPE	
	"A" FULLY MATED	"A" MAX	"A" FULLY MATED	"A" MAX	"A" FULLY MATED	"A" MAX	FULLY MATED	MIN
-03.0-DV	.236 [6.00]	.286 [7.27]					.065 [1.65]	.015 [0.38]
-04.0-DV	.276 [7.00]	.326 [8.27]	.315 [8.00]	.365 [9.27]			.065 [1.65]	.015 [0.38]
-06.0-DV	.354 [9.00]	.404 [10.27]	.394 [10.00]	.444 [11.27]	.472 [12.00]	.522 [13.27]	.065 [1.65]	.015 [0.38]

FIG 2
LSEM-DV TO LSEM-DH



LEAD STYLE	-01-DH				WIPE	
	"B" FULLY MATED	"B" MAX	"C" FULLY MATED	"C" MAX	FULLY MATED	MIN
-03.0-DV	.061 [1.55]	.111 [2.82]	.413 [10.50]	.463 [11.77]	.065 [1.65]	.015 [0.38]
-04.0-DV	.100 [2.54]	.150 [3.81]	.453 [11.50]	.503 [12.77]	.065 [1.65]	.015 [0.38]
-06.0-DV	.179 [4.55]	.229 [5.82]	.532 [13.50]	.582 [14.77]	.065 [1.65]	.015 [0.38]

NOTES:

1. DRAWING ILLUSTRATES EFFECTIVE MATING RANGE OF CONNECTORS IN VARIOUS CONFIGURATIONS
2. ALTHOUGH MAX DIMENSIONS ARE LISTED SAMTEC RECOMMENDS FULLY MATING COMPONENTS.
3. ALL DIMENSIONS BASED ON NOMINAL VALUES FOR SAMTEC RECOMMENDED PCB LAYOUTS.
4. FOR APPLICATIONS REQUIRING TWO OR MORE CONNECTORS PER BOARD, CONTACT IPG@SAMTEC.COM.

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