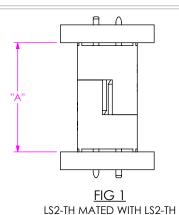
# REVISION A

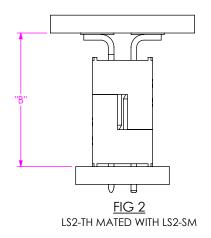
### LS2 MATED VIEW

### 12/14/2020 ECN-399956

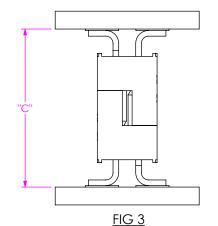


	IN INCHES[MILLIMETERS]

LEAD STYLE	LS2-01(-TH)		WIPE	
	"A" FULLY MATED	"A" MAX	FULLY MATED	MIN
LS2- 01 (-TH)	.379 [9.63]	.386 [9.80]	.022 [0.56]	.015 [0.38]



LEAD STYLE	LS2-02 (-SM)		WIPE	
	"B" FULLY MATED	"B" MAX	FULLY MATED	MIN
LS2-01 (-TH)	.464 [11.78]	.471 [11.96]	.022 [0.56]	.015 [0.38]



LEAD STYLE	LS2-02 (-SM)		WIPE	
	"C" FULLY MATED	"C" MAX	FULLY MATED	MIN
LS2-02 (-SM)	.549 [13.94]	.556 [14.11]	.022 [0.56]	.015 [0.38]

#### NOTES:

LS2-SM MATED WITH LS2-SM

- 1. ALL DIMENSIONS BASED ON NOMINAL VALUES FOR SAMTEC RECOMMENDED PCB LAYOUTS.
- 2. ALTHOUGH MAX DIMENSIONS ARE LISTED SAMTEC RECOMMENDS FULLY MATING COMPONENTS.

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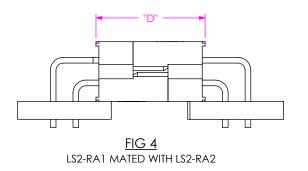
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## LS2 MATED VIEW



LEAD STYLE	LS2-01(-RA1)		WIPE	
	"D" FULLY MATED	"D" MAX	FULLY MATED	MIN
LS2- 01 (-RA2)	.379 [9.63]	.386 [9.80]	.022 [0.56]	.015 [0.38]

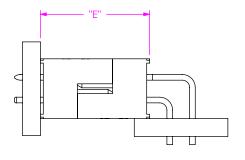


FIG 5 LS2-TH MATED WITH LS2-RAX

LEAD STYLE	LS2-01-RAX		WIPE	
	"E" FULLY MATED	"E" MAX	FULLY MATED	MIN
LS2-01 (-TH)	.379 [9.63]	.386 [9.80]	.022 [0.56]	.015 [0.38]

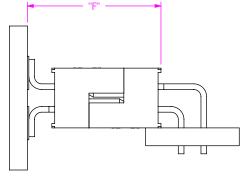


FIG 6 LS2-SM MATED WITH LS2-RAX

LEAD STYLE	LS2-01-RAX		WIPE	
	"F" FULLY MATED	"F" MAX	FULLY MATED	MIN
LS2-02 (-SM)	.464 [11.78]	.471 [11.96]	.022 [0.56]	.015 [0.38]

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