

YFX MATED VIEWS

**DESIGNED & DIMENSIONED
IN INCHES[MILLIMETERS]**

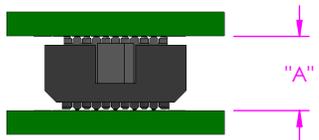


FIGURE 1
YFS MATED WITH YFT

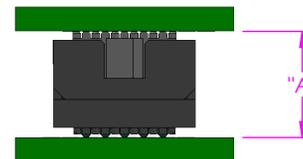


FIGURE 2
YFS MATED WITH YFW
ASP-103612-XX MATED WITH ASP-103614-XX
ASP-103612-XX MATED WITH ASP-153860-XX

TABLE 1					
		YFS LEAD STYLE -03		WIPE	
		FULLY MATED BOARD TO BOARD "A"	MAX BOARD TO BOARD "A"	FULLY MATED	MIN @ MAX BOARD TO BOARD
YFT LEAD STYLE	-05	.197 [5.00]	.201 [5.10]	.019 [0.48]	.015 [0.38]
YFW LEAD STYLE	-07	.276 [7.00]	.280 [7.10]	.019 [0.48]	.015 [0.38]
	-09	.354 [9.00]	.358 [9.10]	.019 [0.48]	.015 [0.38]
	-12	.472 [12.00]	.476 [12.10]	.019 [0.48]	.015 [0.38]
	-19	.748 [19.00]	.752 [19.10]	.019 [0.48]	.015 [0.38]
	-25	.984 [25.00]	.988 [25.10]	.019 [0.48]	.015 [0.38]

TABLE 2					
		ASP-103612-01, ASP-103612-02, ASP-103612-03, ASP-103612-04, ASP-103612-05		WIPE	
		FULLY MATED BOARD TO BOARD "A"	MAX BOARD TO BOARD "A"	FULLY MATED	MIN @ MAX BOARD TO BOARD
ASP-103614-01		0.394 [10.00]	.398 [10.10]	0.019 [0.48]	.015 [0.38]
ASP-103614-04		0.394 [10.00]	.398 [10.10]	0.019 [0.48]	.015 [0.38]
ASP-153860-01		0.472 [12.00]	.476 [12.10]	0.019 [0.48]	.015 [0.38]
ASP-153860-02		0.472 [12.00]	.476 [12.10]	0.019 [0.48]	.015 [0.38]

NOTES:

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

PROPRIETARY NOTE
THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.



520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail info@SAMTEC.com code 55322