

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS [INCHES]

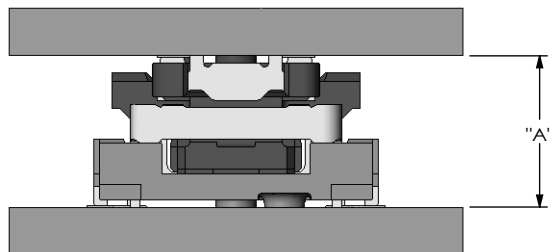


FIG 1  
FT5-DV MATED FS5-DV

FT5-DV	FS5-04.0-DV		WIPE	
	"A" FULLY MATED	"A" MAX	FULLY MATED	MIN
-01.0	5.00[.197]	5.38[0.212]	0.76[.030]	0.38[.015]
-03.0	7.00[.276]	7.38[0.291]		
*-06.0	10.00[.394]	10.38[0.409]		
*-08.0	12.00[.472]	12.38[0.487]		
*-10.0	14.00[.551]	14.38[0.566]		

(\* = NOT TOOLED)

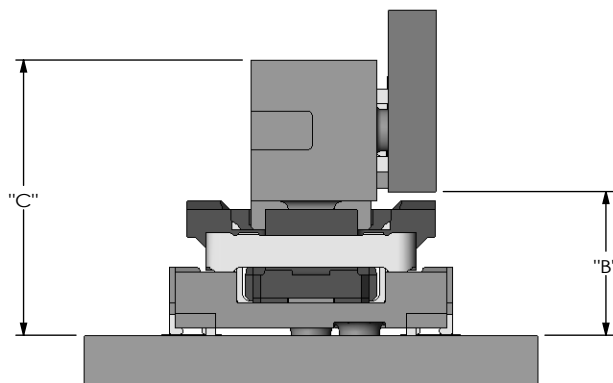


FIG 2  
FT5-RA MATED FS5-DV

FT5-DV	FS5-04.0-DV				WIPE	
	"B" FULLY MATED	"B" MAX	"C" FULLY MATED	"C" MAX	FULLY MATED	MIN
-01.0	4.75[.187]	5.35[.211]	9.10[.358]	9.70[.382]	0.98[.039]	0.38[.015]

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.

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