REVISION A

8/9/2011

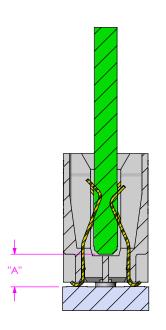
MEC2 MATED VIEWS

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

DO NOT SCALE FROM THIS PRINT

ECN-160219

FIGURE 1 MEC2-DV MATED



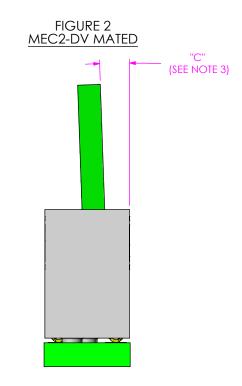


TABLE 1					
	Edge of Card to Board	Max Edge of Card to Board	Min. Contact	Max. Contact	
	Dimension ("A")	Dimension	Wipe	Wipe	
FIG 1) MEC2	2.23 [0.088]	Dimension "A" + 2.22 [0.087]	0.38 [0.015]	2.60 [0.102]	

TABLE 2			
	Maximum Allowable		
	Angle at Nominal		
	Conditions ("C")		
FIG 2) MEC2	4		

- 1. ALL DIMENSIONS BASED ON NOMINAL VALUES FOR SAMTEC RECOMMENDED PCB LAYOUTS.
- 2. ALTHOUGH MAX DIMENSIONS ARE LISTED SAMTEC RECOMMENDS FULLY MATING COMPONENTS.
 3. MAXIMUM ALLOWABLE ANGLE AT FULLY MATED NOMINAL CONDITIONS

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO
SAMTEC, INC. AND SHALL NOT BE REPRODUCED
OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.

