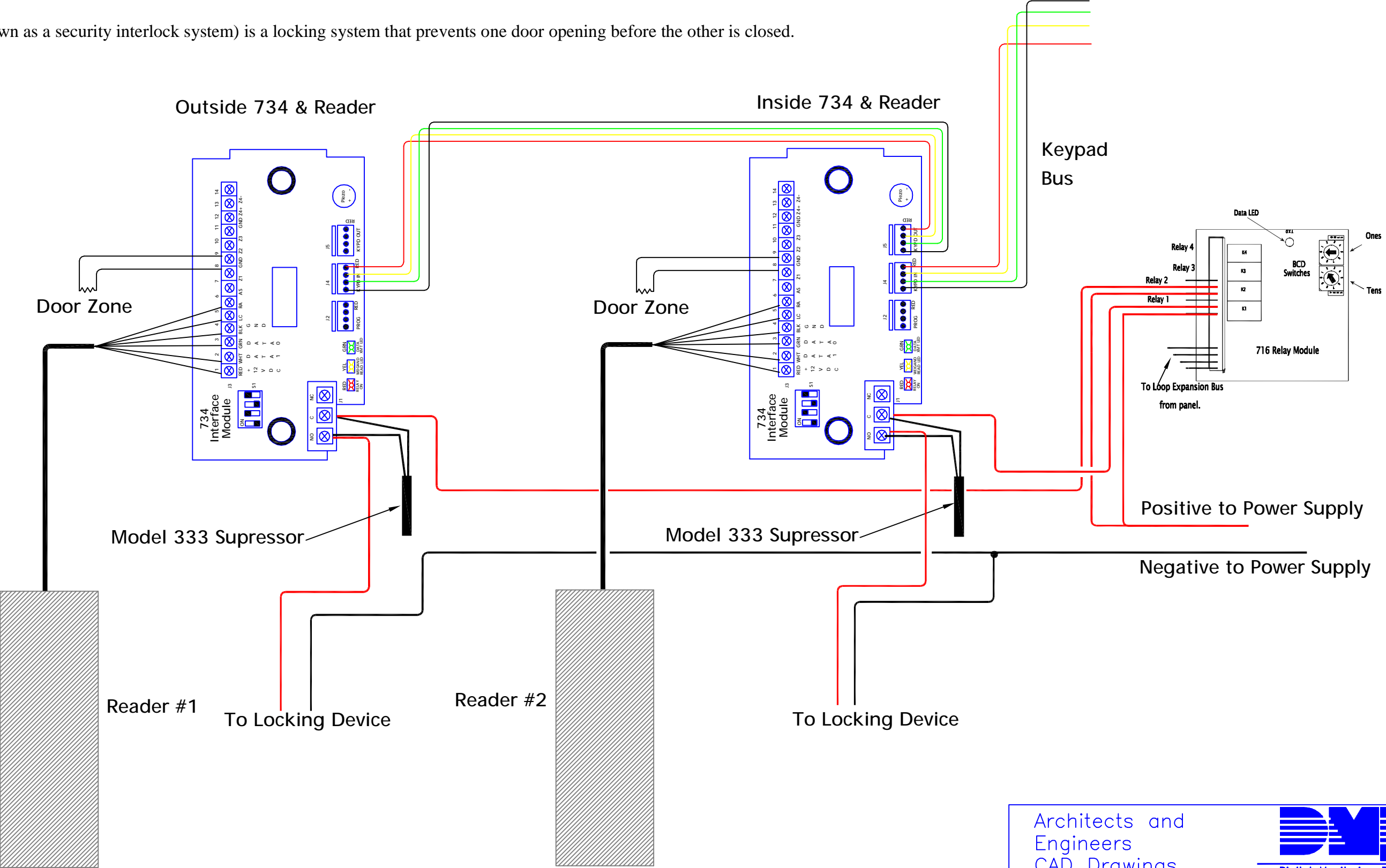



Very simply use a 716 module with two outputs programmed to follow the door zones (Zone #2) on each 734 module. So zone 2 of the outside 734 controls relay one which either interrupts power to the strike relay or maintains power depending on whether it is a strike or maglock. Relay #2 is controlled by zone #2 of the inside 734 and controls power to the relay on the outside 734 module. This way if one door is faulted the opposite door will not unlock.

Mantrap (otherwise known as a security interlock system) is a locking system that prevents one door opening before the other is closed.



Architects and Engineers CAD Drawings		 Digital Monitoring Products 2841 E. Industrial, Springfield, MO 65802	
FILE NAME		TITLE	
DRAWN	LK	DATE	02-05-10
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		PART NO.	REV.
		Man TrapApplication	