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## Apple II ProFile Interface Card Modification for the Apple II GS

Revised: 1/17/92  
Security: Everyone

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**PROBLEM DESCRIPTION:** Some ProFile Interface cards will not work properly when installed in the Apple IIGS. ProFile directory information might become damaged and cause the user not to be able to access data stored on the ProFile.

**CAUSE:** There might be an incomplete ground path through the card.

**CURE:** If ANY ProFile Interface Card is to be installed in an Apple IIGS, check first to see that a jumper, made of 24-26 gauge multistrand wire is installed between pin 12 of IC C6 (2716 EPROM-Apple Part# 341-0299) and pin 1 of IC B4 (74LS368-Apple Part# 305-0368) on the non-component side of the board. If needed, the jumper should be installed by a knowledgeable technician to assure proper operation of the ProFile when interfaced with the Apple IIGS. The jumper wire should be just long enough to make the connection. The technician should remove the EPROM before soldering, thus preventing any damage to the chip.

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