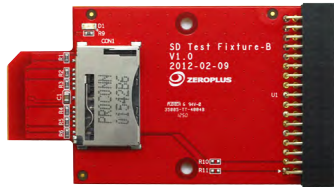


Standard SD (Connector type)

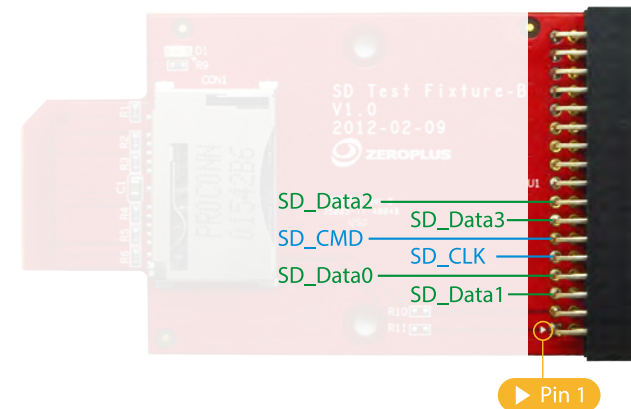


Brief Introduction

- 8.5 (L) x 4.8 (W) x 0.6 (H) cm
- 支援SD版本:SD2.0/MMC 標準卡 (向下相容)
Support SD version: SD2.0/MMC standard card
(Backwards Compatibility)
- 此轉板目前只適用於LAP-B(702000X)
Only support LAP-B(702000X)

Pin Definition

Pin	Definition
3	SD_Data1
4	SD_Data0
5	SD_CLK
6	SD_CMD
7	SD_Data3
8	SD_Data2
Other	Retention



SD/MMC轉板，專為標準規格SD/MMC卡所設計出的轉接板，為SD/MMC開發團隊節省需要另外製作轉接板的時間。此轉接板優點在於減少雜訊與拉線的麻煩，特別為SD量測直接設計成插孔模式，方便開發者使用省去不必要的拉線與訊號干擾問題。此轉接板可方便開發團隊直接把信號腳位拉出監測，可搭配邏輯分析儀使用，全方位的掌握SD/MMC Card的所有作動訊號。

ZEROPLUS Company to design the SD/MMC adapter plate is for standard SD / MMC card and its purpose is to save time and reduce development costs for each customer or developer. This adapter's advantage is to dramatically reduce noise interference and eliminate the user's need for wiring. This adapter connector is a jack module (Female) for SD measurement needs, and that is easy for developers to use and troubleshoot line and signal interference. This SD adapter can facilitate the monitoring of signal pinouts to test protocols by the SD/MMC card. In addition, it can be used together with logic analyzers (B-702000X), and to reach a comprehensive grasp of all communication modes for the SD/MMC Protocol.



實際量測圖 Practical measurement picture:

當SD卡插上Reader後，孕龍邏輯分析儀透過轉板直接監測SD訊號。

When an SD Card is plugged in the reader later, and ZEROPLUS logic analyzers pass through the adapter to direct monitoring of SD/MMC card signal.

