Acute®
PC-based T&M Instruments

Acute LVDS Probe

LVDS Probe

簡介：LVDS 探棒僅能安裝於 LA4000 系列或 BusFinder 系列，可應用於邏輯訊號與低壓差動訊號測量，探棒包含兩個部份:

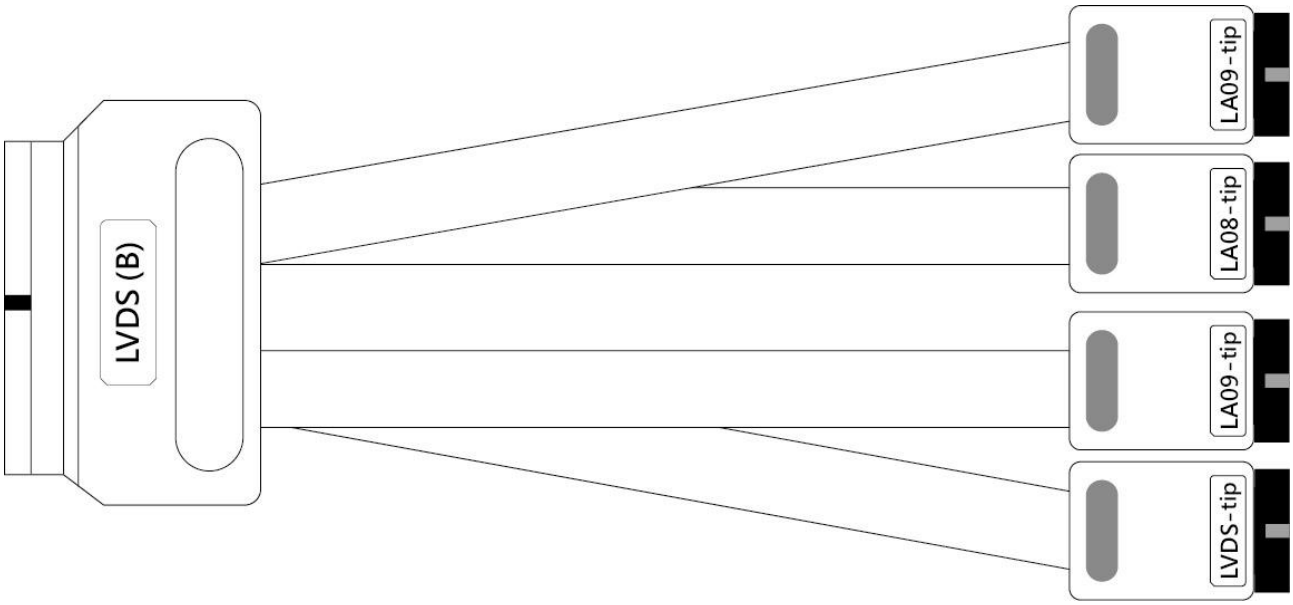
a. LA08/09 接頭：邏輯訊號輸入通道, 俱備有兩個 LA09-tip 與一個 LA08-tip 單端(single-ended) 的 LA 探棒前端(tip)

b. LVDS 接頭：低壓差動訊號輸入通道，俱備有一個 LVDS-tip 包含有 8 對(pair)差動(differential)的 LVDS 探棒前端(tip)

規格如下：

- Threshold：NA (LVDS P/N reference)
- Input Voltage：Max=0~3.3V
- Sensitivity=100mV
- Impedance：75kohm || 3pF
- Data rate：500Mbps (Same as LA-probe)

外觀圖：

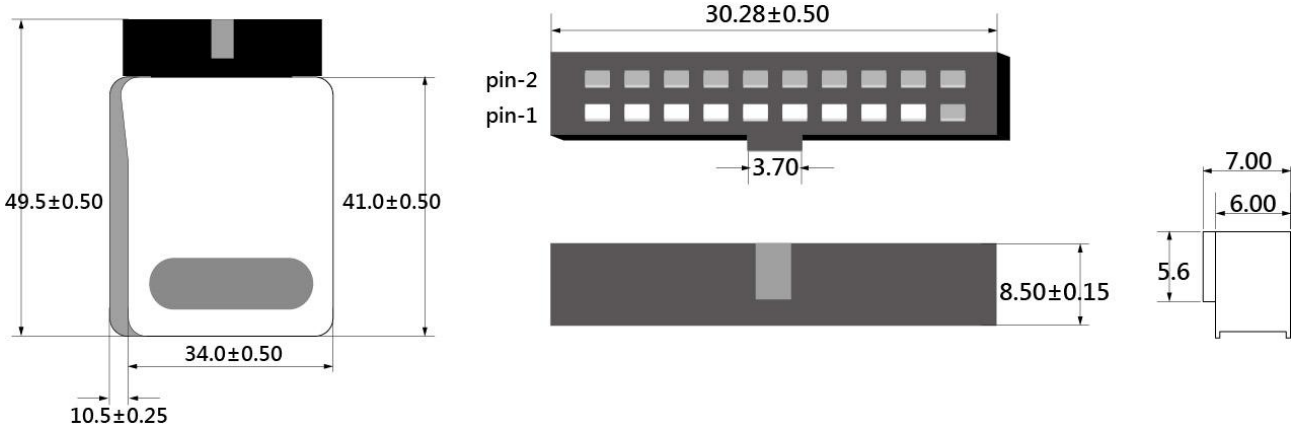


 Copyright©2020

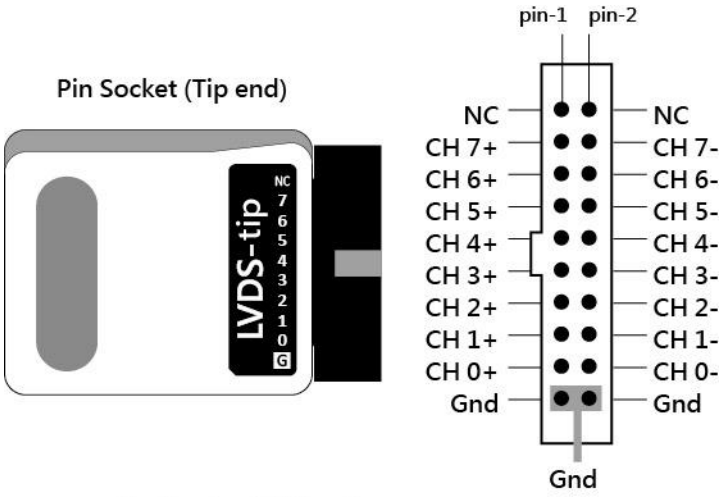
腳位定義：

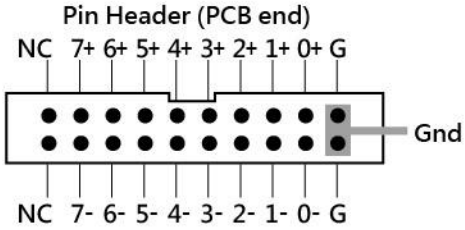
Tip 尺寸：

20-pin Logic Analyzers: Probe tip = Pin Socket，Pitch=2.54，Unit : mm.



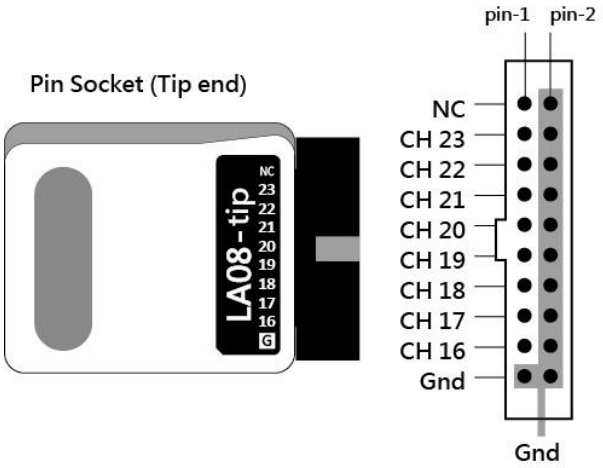
LVDS Tip 腳位：

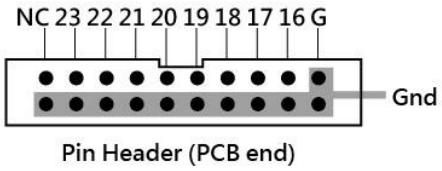


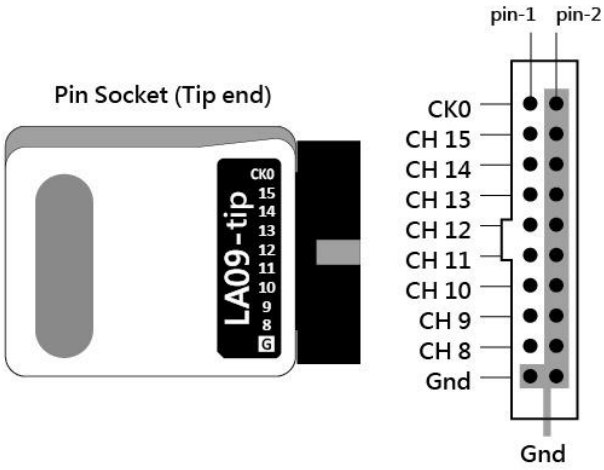


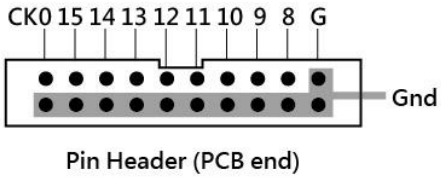
 Copyright©2020

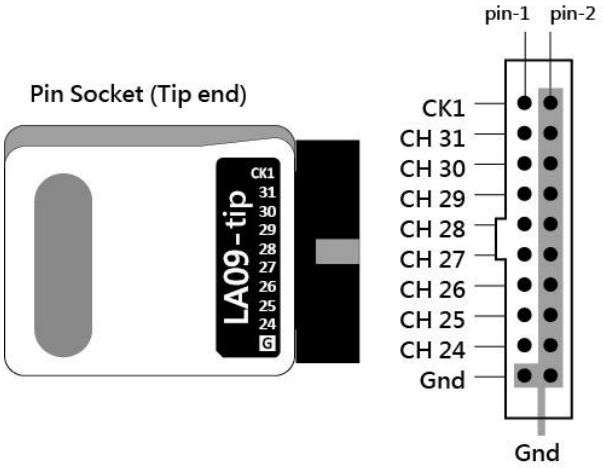
LA Tip 腳位：

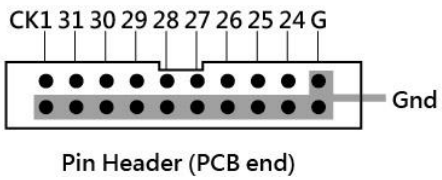












 Copyright©2020