

# PenMount PMT102 PCI Bridge Board User Guide

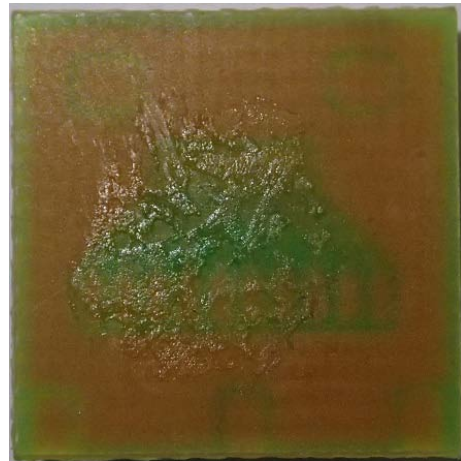
## PMT102 User Guide

PenMount PMT102 can be applied to 5.7" , 6.5" and 7" projected capacitive touch panel in COF type. It converts FPC into a normal USB interface for meeting clients' test purpose.

### PMT102:



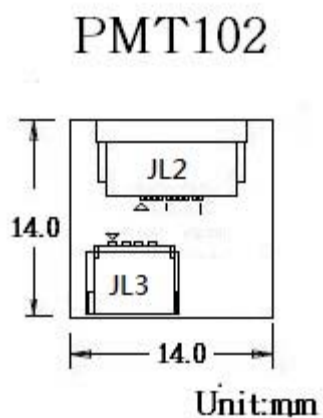
(Front)



(Back)

<Fig. 1>

### Mechanical Drawing



### JL3:Connector Definition:

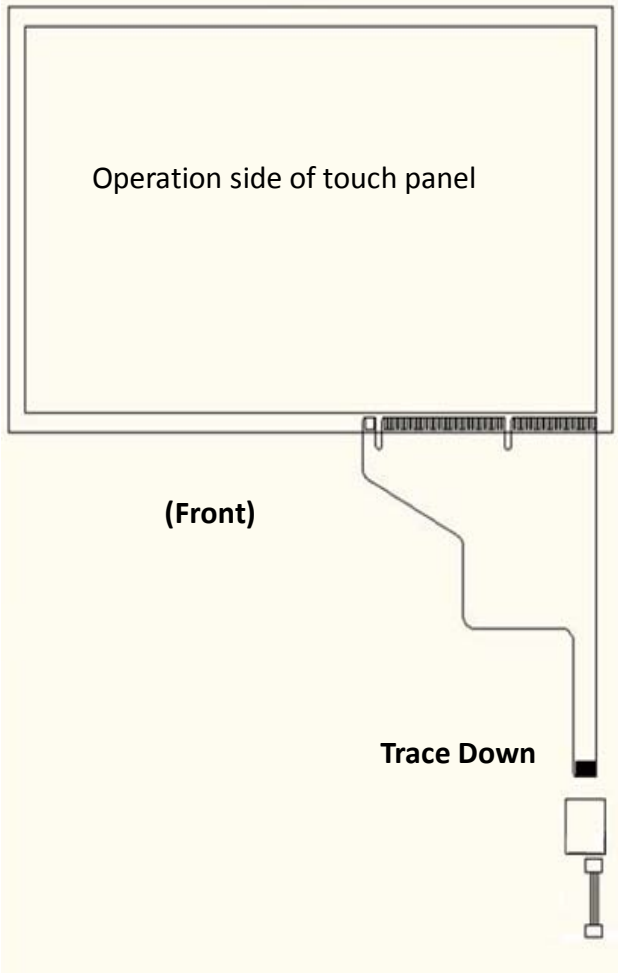
Pin 1	VCC
Pin 2	D-
Pin 3	D+
Pin 4	GND

<Fig. 2>

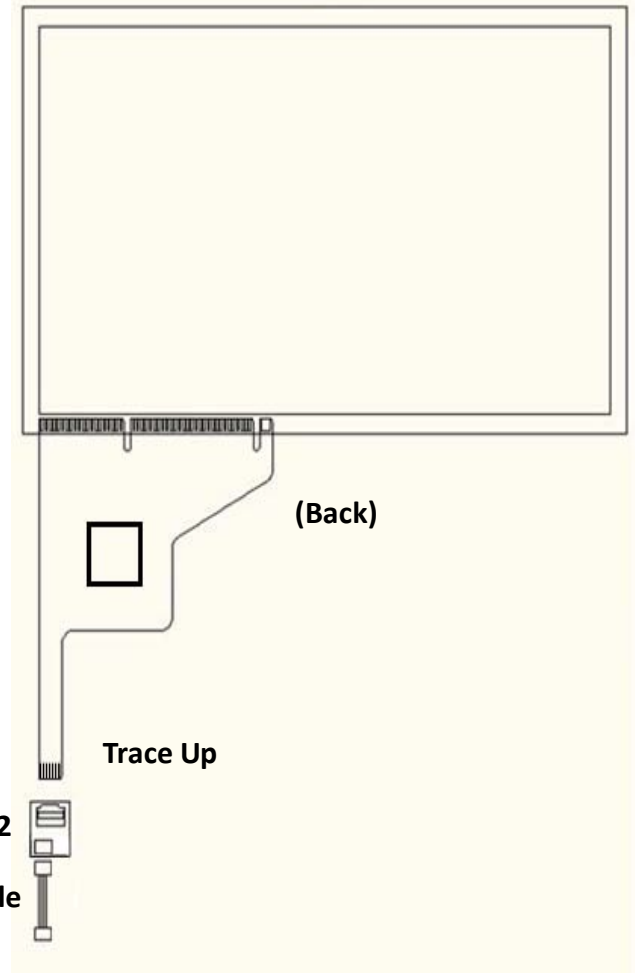
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### Assembly Guide

The assembly diagram of PenMount PMT102 connected with projected capacitive touch panel in COF type, ( for USB interface only):



<Fig. 3>



<Fig. 4>

### BOM List

Part	Quantity	Reference
CONN,W2B,87213-0400G	1	JL3
CONN,FPC,BL112-10RU-TAND	1	JL2
PCB,PMT102	1	PCB