![Varitronix logo]

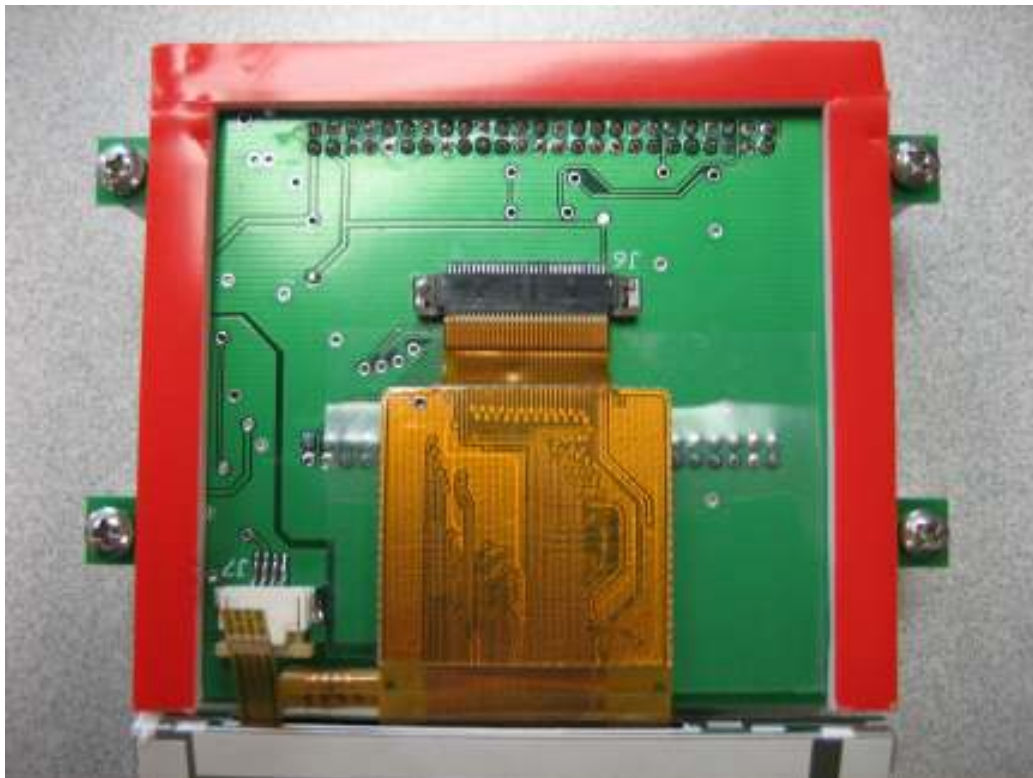COGT350MCQV-03 Evaluation Kit

** Module Assembly Instructions **

Part List

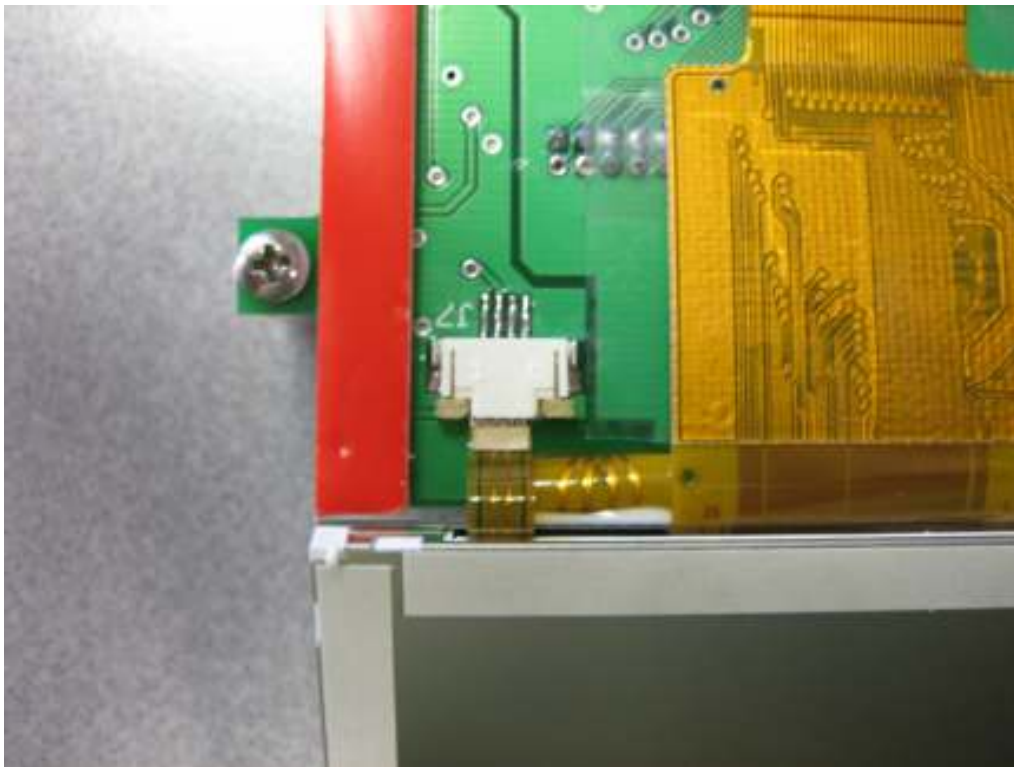| Item	Amulet Part Number	Qty	Description
1	3037-0007-01	1	Amulet Controller Board
2	3043-0007-12	1	EVB-12 PCB
3	0950-0001-06	4	Standoff, 4-40, .750, .25 OD
4	0900-0440-05	4	Screw, 4-40, .5"
5	0300-0105	1	Cable, USB Mini
6	7010-0001	1	Stylus
7	UHT-EVK	1	GEMStudio 30 Day Eval CD
8	0309BR-B1K	1	Sale Brochure HMI Solutions
9	0309CC-B1K	1	Sale Brochure Color Chip
10	COG-T350MCQV-03	1	Varitronix 3.5" TFT Display

Assembly Instructions

1. Open up the flip-locks on the display, touch panel and, backlight connector on the EVB-12 PCB.

2. Insert the display cable into the Flip-lock connectors. Make sure the cable is not crocked and is in the connector all the way.
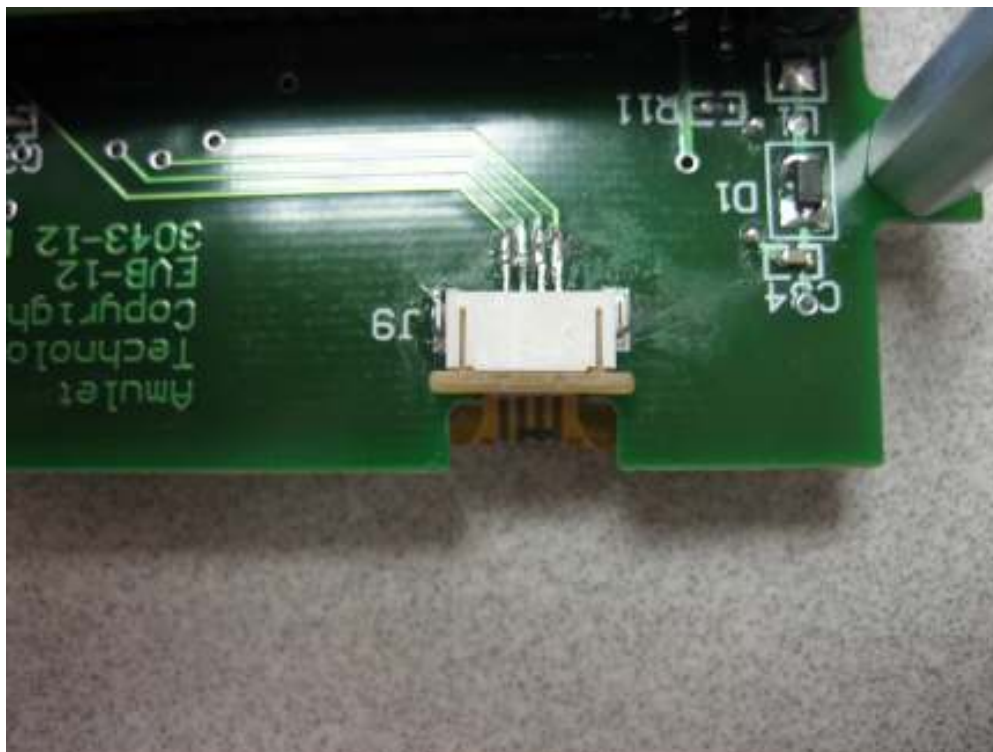
3. Insert the backlight cable into the Flip-lock connectors. Make sure the cable is not crocked and is in the connector all the way.

4. Peel back the double side tape cover.
5. Place the display on top of the double sided tap.
6. Place the display face down on a table and press the assembly together gently.

7. Insert the touch panel cable into the connector.

8. Plug in one end of the USB cable into the computer and the other into the EVB-3 PCB.
9. Confirm the display and touch panel work correctly.
   Note: it takes about 10sec for the display to turn on.
10. If the display does not work check the display connection.

Questions? Email or call Amulet at 1-888-374-8688

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