

Equipment Description

The Equipment Under Test (EUT) is the Amphenol AssembleTech (Xiamen) Co., Ltd.

DP2DVI-SL, F388M

It is a video adapter cable that simplifies display connectivity and delivers long solutions which replace DVI out put connections requirements from your system.

EUT Operating Conditions

- a. Setup the EUT and Peripherals as shown in Sec. 3.2 of the test report.
- b. Turn on the power of all equipments and the peripherals.
- c. Set the contrast & brightness of EUT to maximum.
- d. PC system ran the self-test program “EMC Test” by windows XP and sent “H” characters to monitors through EUT, the monitors’ screen displayed and filled with “H” pattern by it’s resolution.
- e. Repeat above procedure from c to d for difference test mode.
- f. The other peripherals devices were driven and operated during the test.
- g. The test modes are as follows:

Test Mode
DP to DVI 640*480@60Hz
DP to DVI 1024*768@60Hz
DP to DVI 1600*1200@60Hz
DP to DVI 1680*1050@60Hz
DP to DVI 1920*1200@60Hz