Product introduction WH2004G

Winstar Display Co., Ltd released a new series of 20x4 Character LCM. This display comes with a built-in controller IC. The following interface options are available: 6800, 4 Line SPI or I2C Interface. The display has the same AA size and pin assignment as existing WH2004A and WH2004B modules but features a smaller outline and VA size.

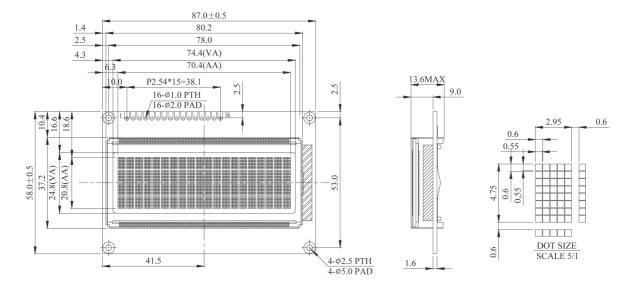
Available Winstar part numbers are listed below: WH2004G – 6800 Interface WH2004G1 – 4 Line SPI Interface WH2004G3 – I2C Interface

Basic Specifications:

Item	Dimensions
Number of Characters	20 Characters x 4 Lines
Module Dimensions	87.0 x 58.0mm
View Area	74.4 x 24.8mm
Active Area	70.4 x 20.8mm
Character Size	2.95 x 4.75mm

Contour Drawing:





Datasheets and additional information can be found on www.winstar.com.tw Alternatively: www.winstar.com.tw/products_detail_ov.php?lang=en&ProID=375



Product introduction WH2004H

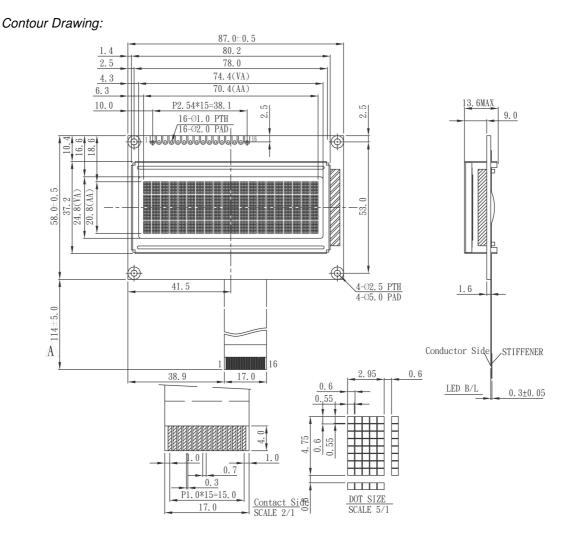
The WH2004H display has the same outline, VA and AA size as the WH2004G but with FFC pin out.

Available Winstar part numbers are listed below: WH2004H – 6800 Interface WH2004H1 – 4 Line SPI Interface WH2004H3 – I2C Interface

Basic Specifications:

Item	Dimensions
Number of Characters	20 Characters x 4 Lines
Module Dimensions	87.0 x 58.0mm
View Area	74.4 x 24.8mm
Active Area	70.4 x 20.8mm
Character Size	2.95 x 4.75mm





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