



Note:

1. General Tolerance  $\pm 0.30\text{mm}$ .
2. FPC Connector suggestion 'FH19SC-40S-0.5SH'.

System Category : LCD/OLED/EPD Flat Panel > TFT-LCD Panel  
 Brand : LEEHON  
 Model : YH043MD4001  
 Keywords Desc. : Yuhua4.3inch, 480x272, 40pins, 200nits, TTL I/F, TN LCD Module.  
 Product Class : Graphic LCD Display  
 Product Tags : Color TFT-LCD  
 Application : Handheld & PDA, Industrial, MP3 PMP, Printer, Portable Navigation, Video Door Phone, VOIP Phone  
 Panel Type : a-Si TFT-LCD  
 Panel Composition : LCM  
 Panel Size : 4.3"  
 Resolution : 480×272  
 Aspect Ratio : 16:9 (W:H)  
 Form Factor : Flat Rectangle  
 Active Area : 95.04 (W) × 53.856 (H) mm (A.A)  
 Outline Dimension : 105.5 (W) × 67.2 (H) mm  
 Max. Depth : 3.1 mm  
 LC Family : TN  
 Polarizer : Transmissive  
 Brightness : 200 (Typ.)  
 Contrast Ratio : 500:1 (Typ.)  
 Viewing Angle : 70/70/50/70 (L/R/U/D)  
 Viewing Direction : 6 o'clock  
 Display Colors : 16.7M  
 Backlight Type : WLED  
 Interface Type : TTL  
 Interface Pins : 40 Pins  
 Touch Panel : Without  
 Operating Temp. : -10 ~ 60 °C  
 Storage Temp. : -20 ~ 70 °C