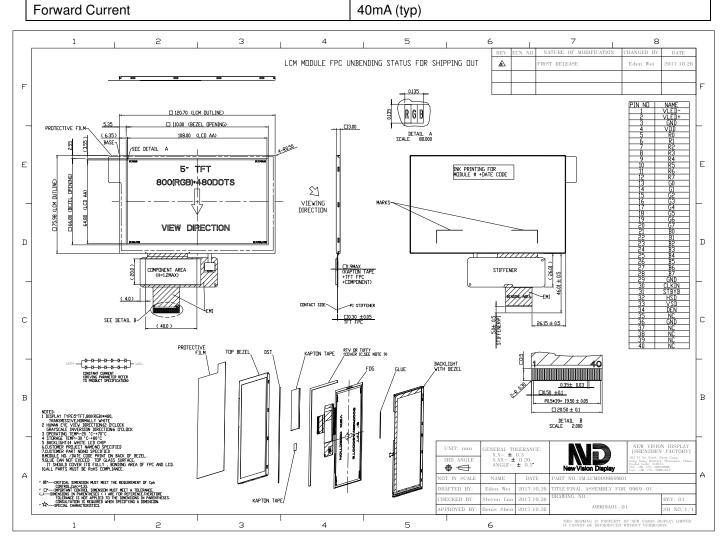
TFT PRODUCT SPECIFICATIONS	800RGB x 480	16.7M Colors	5.0" Diagonal	
Part Number	9969DPTL050H-01			
Overall Dimensions	120.70(H)x75.98(V)x3.00(T)			
Active Area	108.00 (H) x 64.80 (V) mm			
Resolution	800 RGB (H) x 480 (V) Stripe			
Pixel Size	0.135 x 0.135mm			
Display Colors	16.7M			
Display Mode	TN, Normally White, Transmissive			
LCD Type	a-Si TFT			
Contrast Ratio	450:1 (Typ)			
Viewing Angles (CR≥10)	75 %75 %60 %70 ° (Left/Right/Top/Bottom)			
View Direction	12 o'clock			
Grayscale Reversion	6 o'clock			
Brightness (I=40mA)	400cd/m² (Min)			
NTSC	TBD			
Driver IC	OTA7000A and SPFD6048A			
VDD	3.0~3.6V			
Interface	RGB 24 Bits	RGB 24 Bits		
Backlight System	14 White LEDs,7 in series ,2in parallel			
Forward Voltage	22.4V(typ)			





The information contained herein is based upon typical data, New Vision Display makes no warranties expressed or implied as to its accuracy and assumes no liability arising out of its use by others. The user should determine suitability of New Vision Displays for each individual application.