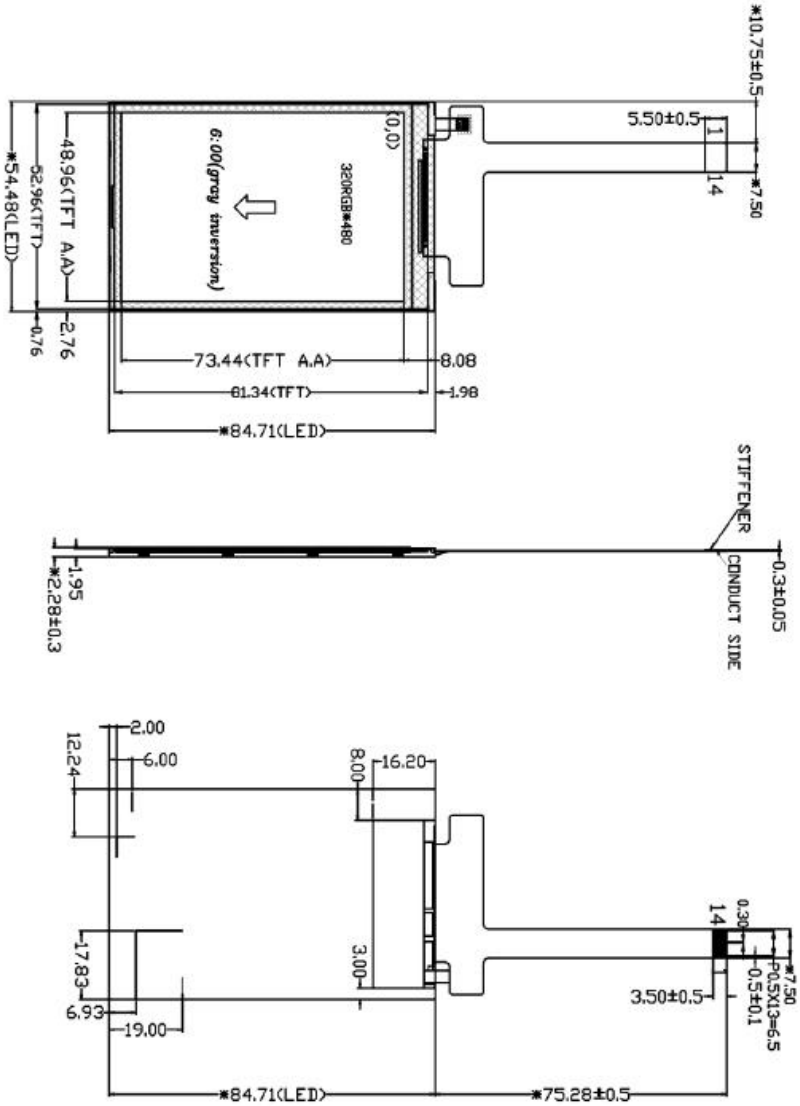
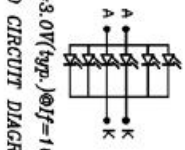
LCD MIKROELEKTRONIK	**YTS350HLAF-01-100N**	LCD-Mikroelektronik Dr. Hampel & Co. GmbH Griesbachstr. 7 76185 Karlsruhe **+49 (0) 721 / 98 47 80**
	Date 08.06.2016	





Vf=3.0V(typ.)@If=100mA

LED CIRCUIT DIAGRAM

TFT PIN

1	*LEDA*
2	*LEDK*
3	*GND*
4	*VDDA*
5	*IOVCC*
6	*GND*
7	*RESET*
8	*GND*
9	*MIPI_CLK_P*
10	*MIPI_CLK_N*
11	*GND*
12	*MIPI_DATA_P*
13	*MIPI_DATA_N*
14	*GND*

1	*Operating Voltage:*	*VDDA=3.3V(typ.)*
2	*Resolution:*	*320RGB*480*
3	*Color:*	*262k*
4	*Interface:*	*MIPI*
5	*Display type:*	*Transmissive*
6	*Viewing Direction:*	*6:00(gray inversion)*
7	*Operating Temp:*	*-20°C~70°C*
8	*Storage Temp:*	*-30°C~80°C*
9	*Driver IC:*	*ST7796S*
10	*Surface Luminance:*	*220cd/m2(min.)*
11	*Unspecified tolerance:*	*±0.25*