



TFT:

PIN	SYMBOL	PIN	SYMBOL	PIN	SYMBOL	PIN	SYMBOL
1	DCR_EN	11	H_GND	21	BL_GND	31	NC
2	H_GND	12	LCD_VCC	22	BL_Enable	32	NC
3	Lane1_N	13	LCD_VCC	23	BL_PWM DIM	33	NC
4	Lane1_P	14	LCD_Self_Test or NC	24	NC	34	NC
5	H_GND	15	LCD_GND	25	NC	35	NC
6	Lane0_N	16	LCD_GND	26	BL_PWR	36	NC
7	Lane0_P	17	HPD	27	BL_PWR	37	NC
8	H_GND	18	BL_GND	28	BL_PWR	38	NC
9	AUX_CH_P	19	BL_GND	29	BL_PWR	39	NC
10	AUX_CH_N	20	BL_GND	30	NC	40	NC

1	Operating Voltage:	LCD_VCC=3.3V typ.
2	Resolution:	1920*1080
3	Color:	262K
4	Interface:	eDP
5	Display type:	Normally black
6	Viewing Direction:	FREE
7	Operating Temp:	0°C~50°C
8	Storage Temp:	-20°C~60°C
9	Unspecified tolerance:	±0.3

REVISION

REV	ECO NO	DESCRIPTION	DWN	DATE	CHKD	DATE	APVD	DATE	APVD	DATE
A		Initial		MAR/02/2016						

DRAWN BY Zhixing, Xu DATE: MAR/02/2016 CHECKED BY DATE: APPROVED BY DATE: APPROVED BY DATE:	UNLESS OTHERWISE SPECIFIED: 1) ALL DIMENSIONS ARE IN MM. 2) TOLERANCE .XXX ±.127 .XX ±.254 ANGLES ±0.5°		POLYTRONIX, INC. 805 ALPHA DRIVE RICHARDSON, TX 75081 972.238.7045 CUSTOMER ID NUMBER: SHEET 1 OF 1
DRAWING SIZE: C DRAWING SCALE: NONE DO NOT SCALE DRAWING	TITLE:	CAGE CODE NO. 2Y126 POLYTRONIX PART NUMBER: PT-156FH-NN-02 REV.: A	