



PIN DESCRIPTION

PIN	SYMBOL
1	VD
2	VSS
3	VDD
4	SI
5	SCL
6	A0
7	RESET
8	CSB
9	LEDA
10	LEDK

- NOTE:**
1. GENERAL TOLERANCE: ±0.2.
 2. (<...>) IS REFERENCE DIMENSION.
 3. * CRITICAL DIMENSION
 4. COMPLYABLY RoHS.

DISPLAY TYPE	STN(Y/G) POSITIVE TRANSMISSIVE
FRONT POLARIZER	NORMAL
OPERATING METHOD	1/33 DUTY 1/6 BIAS
OPERATION VOLTAGE	VDP=5.8V, VDD=3.3±0.2
VIEWING ANGLE	6:00
OPERATION TEMPERATURE	-10°C TO 60°C
STORAGE TEMPERATURE	-20°C TO 70°C
CONNECTOR TYPE	FPC
LCD CONTROLLER/DRIVER	NT75451
BACKLIGHT COLOR	Y/G, VF=3.3±0.2V, IF=40mA

					DRAWN	ZDL	TITLE	DRAWING NO.			
					EE.CHECKED	FJ	MODULE SPEC.	STR-TG9012			
					PE.CHECKED	FJ	BOM NO.: BM110330-01	UNIT	mm	SCALE	FIT
					APPROVED	YB		3rd Angle		SHEET	1 OF 1
01	First issue		CCX	11.04.08	CUSTOMER'S		TRUEVISION TECHNOLOGIES LTD.				
VER.	SYMBOL	AMENDMENT	SIGN	DATE	APPROVAL						