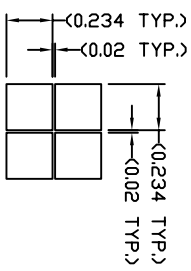


DOT SIZE FOR CUSTOMER REFERENCE)



ISSUE	AMENDMENT	DATE
1	CHANGE DESIGN	04.02.23
2	ADD DIMENSION	04.02.25
3	UPDATE DIMENSION AND ADD PIN ASSIGNMENT	04.03.03

- NOTE :
- ◆ : SPECIAL CHARACTERISTIC
  - + : SAFETY CHARACTERISTIC
  - ▽ : CRITICAL DIMENSION
  - (...) : REFERENCE DIMENSION

Display Type	Reflective, B&W, ZBD
Display Resolution	320x240
Viewing Angle	3 O'CLOCK
Max ratio and bias level	TBD
LCD Controller/Driver	NT7701E3 TAB x 2, NT7702N TAB
Logic Voltage (V)	3.3V-5V
LCD Driving Voltage	15 ~ 20V
Operation Temperature	+10°C to +40°C
Storage Temperature	-20°C to +70°C

**TITLE: PRELIMINARY SPECIFICATION OF MODULE**

**PROJECT NO: ZBD320240B-01**

TOLERANCE UNLESS OTHERWISE SPECIFIED:  
 X.X ±0.3  
 X.XX ±0.1

DIMENSIONS IN MM		FINISH:	
SCALE: DO NOT ON SCALE		THICKNESS:	
THIRD ANGLE PROJECTION			
DRAWN	NAME	SIGN	DATE
CHECKED	CHAN KAM FAI		04.03.03
APPROVED	DANIEL POON		
	K.P. HI		

NT7701E3 TAB Pin assignment

Pin No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Name	Dummy	VOL	V12L	V43L	V5L	VSS	L/R	VPD	S/C	EIO2	D0	D1	D2	D3	D4	D5

NT7702N TAB Pin Assignment

Pin No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Name	Dummy	VOL	V12L	V43L	V5L	VSS	VPD	S/C	EIO2	D0	D1	D2	D3	D4	D5	D6

Pin No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Name	Dummy	VOL	V12L	V43L	V5L	VSS	VPD	S/C	EIO2	D0	D1	D2	D3	D4	D5	D6