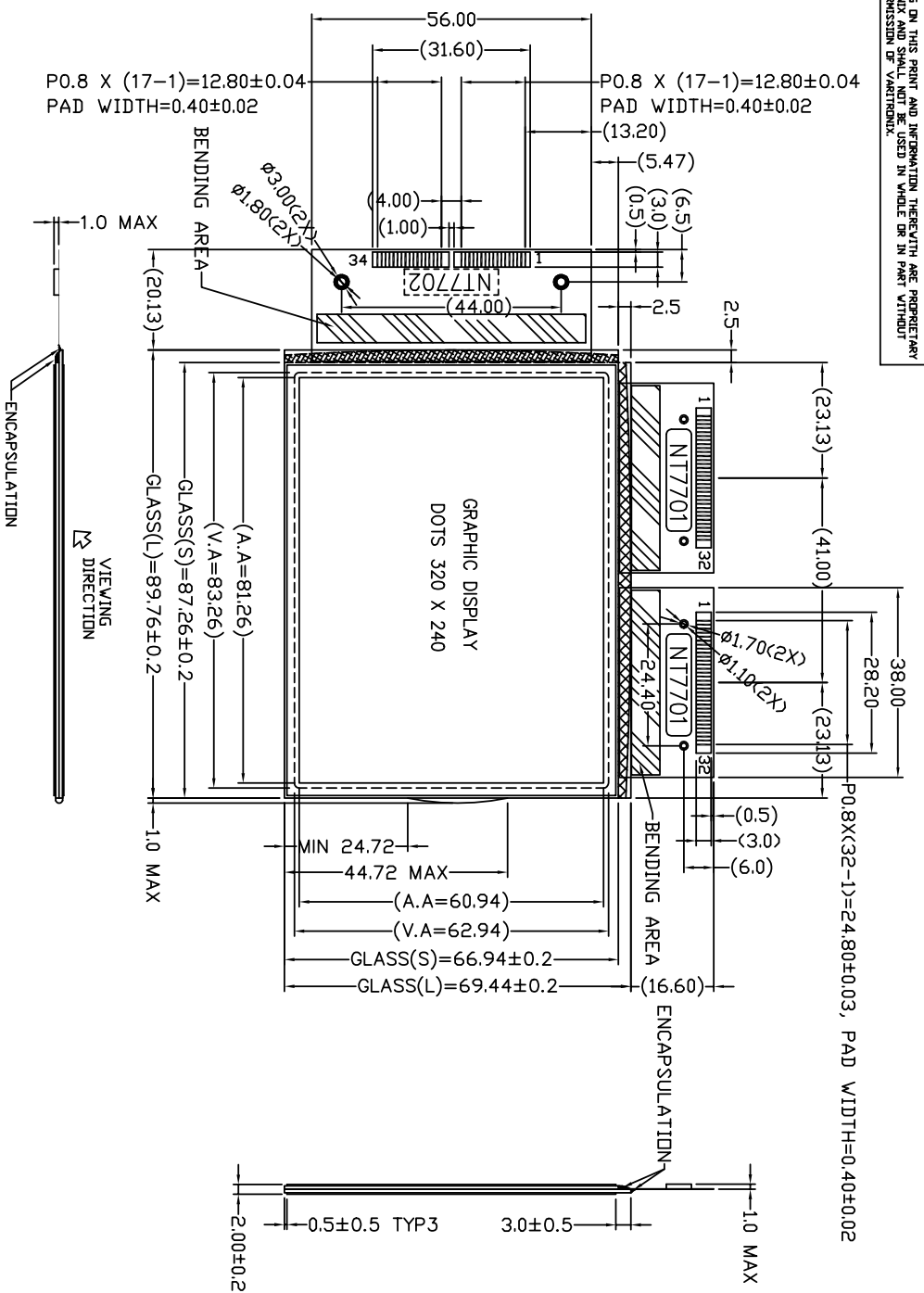


THE DRAWING ON THIS PRINT AND INFORMATION THEREWITH ARE PROPRIETARY TO VARRITRONIX AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION OF VARRITRONIX.



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	VDD	S/C	EIO2	D0	D1	D2	D3	D4	D5
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
D6	D7	XCK	DISPOFF	LP	EIO1	FR	MD	TEST1	TEST2	VSS	V5R	V43R	V12R	V0R	Dummy	

NT7702N TAB Pin Assignment

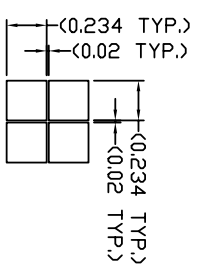
Pin No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Name	Dummy	VOL	VOL	V12L	V43L	V5L	VSS	VDD	S/C	EIO2	D0	D1	D2	D3	D4	D5
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
D6	D7	XCK	DISPOFF	LP	EIO1	FR	MD	TEST1	TEST2	VSS	V5R	V43R	V12R	V0R	Dummy	

- NOTES:  
 1. SPECIAL CHARACTERISTIC  
 2. SAFETY CHARACTERISTIC  
 3. CRITICAL DIMENSION  
 4. REFERENCE DIMENSION



VARRITRONIX LIMITED

ISSUE	AMENDMENT	DATE



(DOT SIZE FOR CUSTOMER REFERENCE)

Display Type	Reflective, B&W, ZHD
Display Resolution	320x240
Viewing Angle	3 O'CLOCK
Mux ratio and bias level	TBD
LCD Controller/Driver	NT7701E3 TAB x 2, NT7702E4 TAB
Logic Voltage (V)	3.3V-5V
LCD Driving Voltage	1.5 - 20V
Operation Temperature	0C° to +40 C°
Storage Temperature	-20 C° to +70 C°

TITLE: LCM Module Specification  
 PROJECT NO: ZBD320240C-01  
 CUSTOMER REF: XXXXXXXXXXXX-XX

TOLERANCE UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS IN MM ANGULAR: ± 1°  
 MATERIAL: N/A FINISH: N/A  
 SCALE: DO NOT ON SCALE OVERALL THK: N/A

THIRD ANGLE PROJECTION		
NAME	SIGN	DATE
DRAWN: W.F.S	□	06.01.13
CHECKED: DANIEL.PDDN	□	
APPROVED: K.P.H	□	

DESCRIPTION: ZBD320240C-01 SPEC.  
 FILE NO: ZBD320240C-01 REV: 0  
 SHEET 1 OF 1