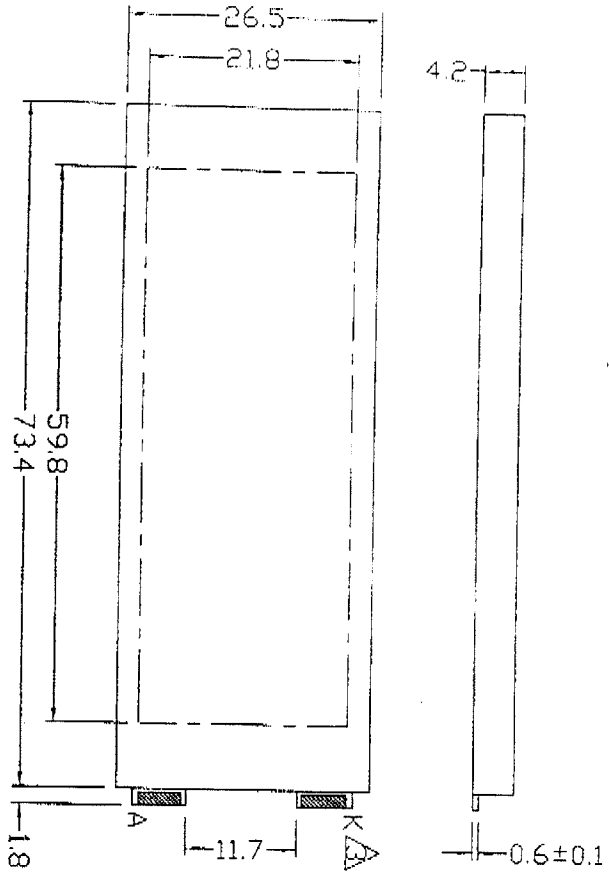
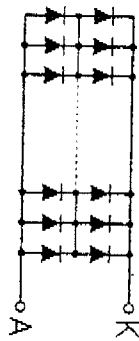


To: Richard



CIRCUIT DIAGRAM LED DICE (2X12=24 dies)



LED COLOR: YELLOW-GREEN

PARAMETER	TEST CONDITIONS	MIN	TYP	MAX	UNIT
FORWARD VOLTAGE	TEMPERATURE=+25°C FORWARD CURRENT=120mA	3.35	4.05	4.25	V
PEAK WAVE LENGTH	FORWARD CURRENT=120mA		568		nm
LUMINANCE	FORWARD CURRENT=120mA	94.5	118		cd/m ²

NOTES: THE LUMINANCE IS THE AVERAGE VALUE OF 9 SAMPLE POINTS AND THE BACKLIGHT UNIFORMITY SHALL BE BETTER THAN 1.5:1 THE MEASUREMENT INSTRUMENT IS BM-7 LUMINANCE COLORIMETER. THE MEASURING DISTANCE IS 0.35M±5CM AND THE MEASURING FIELD IS 2°.

14 NOV 2000

For Reference Only

RECEIVED
10 NOV 2000
VL DCC

ISSUE	AMENDMENT	DATE
Δ	RE DRAW	97.11.2
Δ	ADDED TABLE	98.08.2
Δ	UPDATE DRAWING	00.01.8

VARITRONIX LIMITED

TITLE: BACKLIGHT

PROJECT NO: MDL S20464B

THICKNESS: X.X ±0.3

DIMENSIONS IN MM: X.XX ±0.1

FINISH:

SCALE: DO NOT QUOTE

THIRD ANGLE PROJECTION

DRAWN	NAME	SCALE	DATE
CHEKED	CHAN KAN FAI	1	001118
APPROVED	ANDY LEUNG		

ITEM NO: 1 BL-20464BR2-4G1

DESCRIPTION: LBL-20464BR2 LED04G RCV2

FILE NO: WAI L20464BR2 REV3

SHEET 1 OF 1