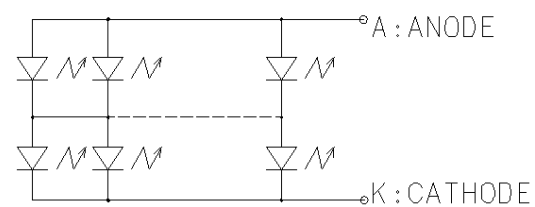


LED CIRCUIT



PIN ASSIGNMENT

NO.	SYMBOL	NO.	SYMBOL	NO.	SYMBOL
1	V _{SS}	7	DB0	13	DB6
2	V _{CC}	8	DB1	14	DB7
3	V _{EE}	9	DB2	15	LED:ANODE
4	RS	10	DB3	16	LED:CATHODE
5	R/W	11	DB4		
6	E	12	DB5		

TOLERANCE			
MEASURE	A	B	C
1 ≤ l ≤ 16	±0.1	±0.3	±1
16 < l ≤ 63	±0.2	±0.5	±1.5
63 < l ≤ 250	±0.3	±0.8	±2
250 < l ≤ 500	±0.5	±1.2	±3
500 < l ≤ 1000	±0.8	±2	±4

ANGLE			
ANGLE	±30'	±1°	±2°

ISSUE	DATE	REVISIONS	NAME				
6	AUG.29		K.				
5	JULY 24	ENGLISH TRANSLATION	MURAKAMI	MATERIAL	FINISH	Q'ty	NOTE
4	'94	CORRECTION OF NOTATION CHANGE OF HOLE DIAMETER	MURAKAMI	3rd ANGLE PROJECTION	TOLERANCE CLASS: B	SCALE: 2:1	
3	AUG.26 '93	AND POSITION	MATSUOKA	APPROVED	MODEL	DMC20481	LED BACK LIGHT
2	FEB. 3 '93	CORRECTION	K.T	CHECKED	TITLE	DIMENSIONAL OUTLINE	
1	S61.06 12	CORRECTION	MIYANO	DRAWN	CODE		
			H.MIYANO	DESIGNED	DRAWING No.	UE31010D	

OPTREX CORPORATION