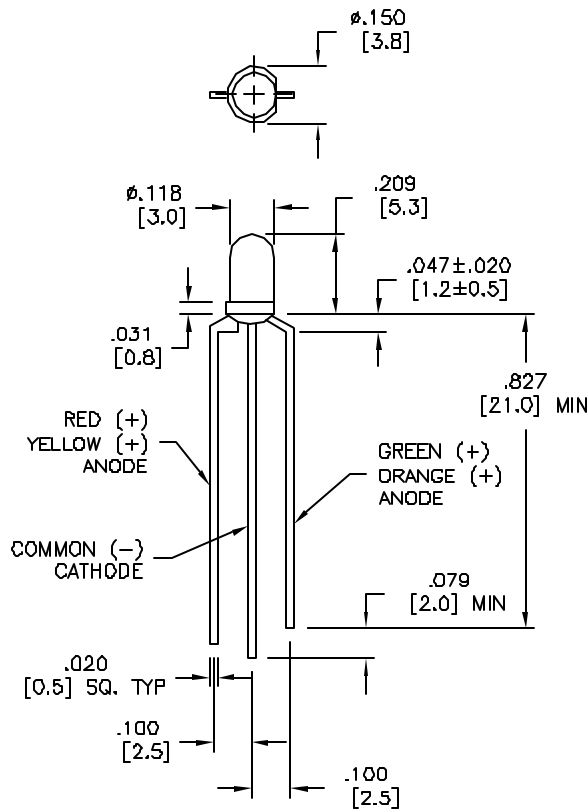


[查询"L120TWRG5B-3C"供应商](#)

LTR	REVISION	DATE	APPD
-	RELEASED	07-09-94	JH
A	REVISED PER ECR 092499-SA01	09-29-99	SA



NOTES:

1. ALL DIMS ARE IN INCHES (MILLIMETERS).
2. TOLERANCE IS $\pm .010$ " (± 0.25 mm) UNLESS OTHERWISE SPECIFIED.
3. LEAD SPACING IS MEASURED WHERE LEADS EMERGE FROM THE PACKAGE.
4. LEADS TO BE SOLDERABLE AND CAPABLE OF MEETING THE SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208.
5. MANUFACTURE DATE SHALL NOT BE OLDER THAN 26 WEEKS (6 MONTHS).

LEDTRONICS PART NO.	L.E.D. RADIATION COLOR	L.E.D. APPEARANCE	ABSOLUTE MAXIMUM RATINGS (Ta=25°C)					ELECTRO-OPTICAL CHARACTERISTICS (Ta=25°C)						
			Pd mW	Ifp mA	If mA	Vr V	Topr (°C)	If mA	Iv mod typ	Vf=V typ/max	VIEW ANGLE 2θ1/2	Ir max μA	Δλ nm	λPeak nm
L120TWRG4B-3C	HI-EFF RED	WHITE DIFFUSED	100	150	30	5	-40 TO +85	20	25.0	2.0/2.6	40	100	45	635
	HI-EFF GREEN		100	150	30	5	-40 TO +85	20	35.0	2.2/2.6	40	100	30	568
L120TWRG5B-3C	HI-EFF RED	WHITE DIFFUSED	100	150	30	5	-40 TO +85	20	25.0	2.0/2.6	40	100	45	635
	HI-EFF GREEN		100	150	30	5	-40 TO +85	20	50.0	2.2/2.6	40	100	30	568
L120TWR04B-3C	HI-EFF RED	WHITE DIFFUSED	100	150	30	5	-40 TO +85	20	25.0	2.0/2.6	40	100	45	635
	ORANGE		100	150	30	5	-40 TO +85	20	30.0	2.0/2.6	40	100	35	610
L120TWYG4B-3C	YELLOW	WHITE DIFFUSED	100	150	30	5	-40 TO +85	20	10.0	2.1/2.6	40	100	35	585
	HI-EFF GREEN		100	150	30	5	-40 TO +85	20	25.0	2.2/2.6	40	100	30	568

Tstg: -40°C TO +100°C

LEAD SOLDERING TEMP: [1.6mm (.063in) FROM BODY] 260°C FOR 5 SEC.

LEDTM
LEDTRONICS, INC.
23105 KASHIWA COURT
TORRANCE, CA 90505

-PROPRIETARY-
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.XX ± .010 TOLERANCE PER ANSI-Y14.5
.XX ± .025 (UNLESS OTHERWISE STATED)
ANGLES ± 0°.30°
FRACT. ± 1/32

TITLE
L120TWXXXB-3C

DWG NO		SCALE	SHEET	DATE
DSDD0110		2:1	1 OF 1	07-07-94
CODE IDENT NO.	DWG BY	CHK BY	QA	MFG
8Z410	JCH	PL 09-29-99		
CUSTOMER				