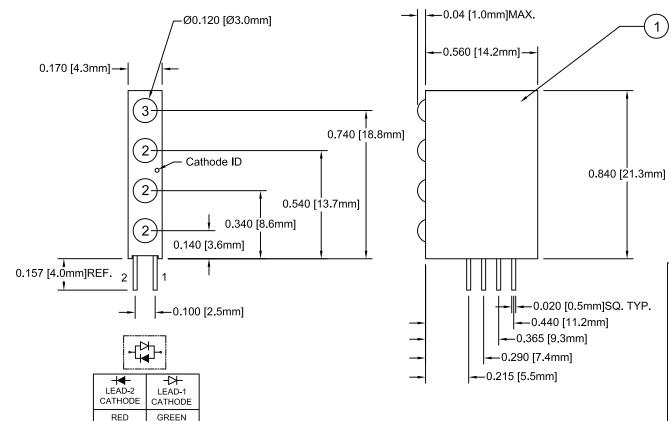
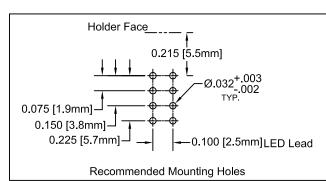
ITEM	Q'TY	PART NUMBER	PART DESCRIPTION	Γ
1	1	H-401C	Quad-Level T-1 (3mm) LED holder,	1
2	3	3BC T-1 (3mm) Bi-Color LED]
3	1	3BC-LL	T-1 (3mm) Bi-Color LED, Long Lead	1

REV.	DESCRIPTION	DATE	APPROVED
Α	Engineering Release.	06/19/09	T. Y.





	Chip			Absolute Maximum Ratings			Electro-Optical Data @ 20mA			Miowing		
LED Part No.	Peak Wave		F ''' 10 1	Lens Appearance	Δλ Pd		If Peak		_		lv (mcd)	Viewing Angle (Deg)
	Material	λp(nm)	Emitted Color		(nm)	(mW)	(mA)	(mA)	Тур.	Max.	Тур.	(Deg)
3BC (-LL)	GaAsP/GaP	625	HE RED	WHITE DIFFUSED	•	80	30	150	2.0	2.8	6	45
	GaP/GaP	568	GREEN		_	80	30	150	2.1	2.8	6	45

ABSOLUTE MAXIMUM RATINGS ($Ta = 25^{\circ}C$)

REVERSE VOLTAGE _______5V REVERSE CURRENT (VR=5V) _______100 μ A OPERATING TEMPERATURE RANGE ______-25°C ~ 85°C STORAGE TEMPERATURE _______-30°C ~ 100°C LEAD SOLDERING TEMPERATURE (1/16" FROM BODY) _____ 260°C for 5 Seconds

STANDARD TOI (UNLESS OTHERWIS DECIMALS .X ± .1		4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974				
.XX ± .02 .XXX ± .010	$\oplus \ominus$	TITLE: T-1 (3mm) Single Station Quad-level Assy, Reverse Polarity				
DESIGNED: Raffy Paje	06/19/09	PART NO: H401CBC-RP A				
CHECKED: F. Jensen	DATE: 06/19/09	CAGE CODE: 32559 SHEET # 1 OF 1 CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.				

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BIVAR:

H401CBC-RP