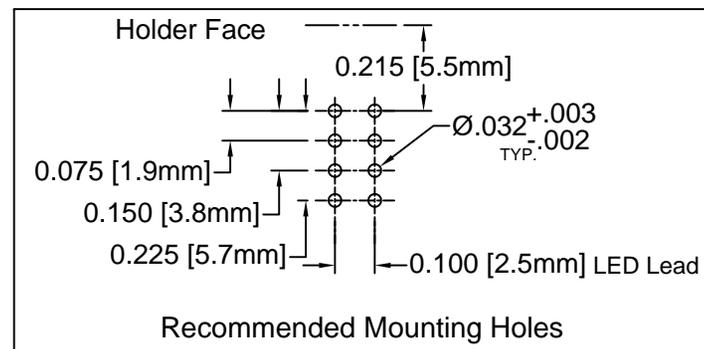
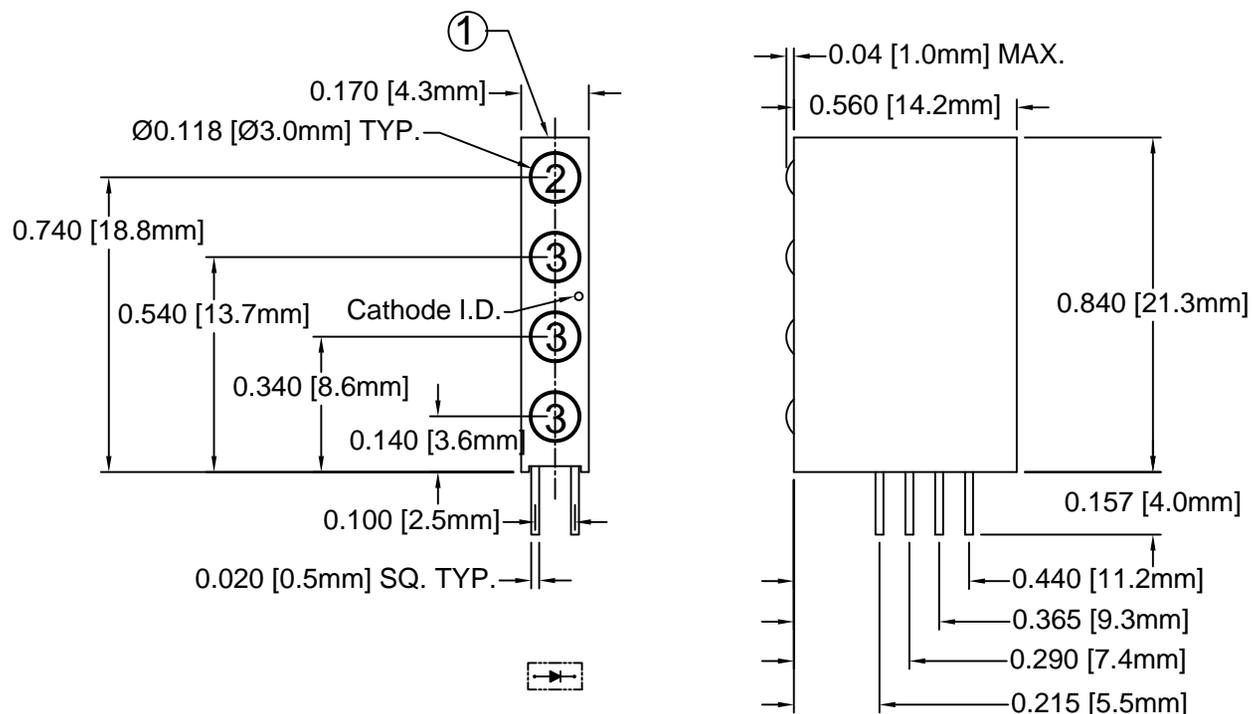


ITEM	QTY	PART NUMBER	PART DESCRIPTION
1	1	H-401C	T-1 (3mm) Quad-Level LED Holder
2	1	3UGC-LL	T-1 (3mm) Non-Flange LED, Long Leads
3	3	3UGC-S	T-1 (3mm) Non-Flange Shouldered LED

REV.	DESCRIPTION	DATE	APPROVED
B	Changed Top LED to 3UGC-LL	06/25/07	M. C.
C	Updated Protrusion and LEDs to Shouldered	03/18/08	M. C.
D	Updated to Previous Protrusion	04/10/08	M. C.
E	Updated LED Protrusion Dimension	09/20/11	T. Y.
F	Engineering Update w/o Changes	08/04/16	J. C.



LED Part No.	Chip			Lens Appearance	Absolute Max. Ratings				Electro-Optical Data @ 20mA			Viewing Angle (Deg)
	Material	Peak Wave Length λ_p (nm)	Emitted Color		$\Delta\lambda$ (nm)	Pd (mW)	If (mA)	Peak If (mA)	Vf (V)		Iv (mcd)	
									TYP	MAX	TYP	
3UGC-S(-LL)	AlGaInP	570	GREEN	WATER CLEAR	11	100	30	150	2.1	2.4	200	30

ABSOLUTE MAXIMUM RATINGS (Ta = 25°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 TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X \pm .1	X° \pm 1°		TITLE: T-1 (3mm) SINGLE STATION QUAD-LEVEL ASSEMBLY
.XX \pm .02			PART NO: H401CUGC
.XXX \pm .010			REVISION: F
DESIGNED: S. Dam	DATE: 05/02/06	CAGE CODE : 32559	SHEET # 1 OF 1
CHECKED: T. Yin	DATE: 05/02/06	CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [LED Circuit Board Indicators](#) category:

Click to view products by [Bivar](#) manufacturer:

Other Similar products are found below :

[568-0701-841F](#) [LTL-4221NH129](#) [LTL-42DGNMHDP1](#) [HLMP1521101](#) [HLMP1523802F](#) [HLMP1700101F](#) [HLMP1700104F](#) [SMF-HM1530YD-305](#) [SSF-LXH409SYSUGW](#) [AM2520EHSGD](#) [HLMP1301104F](#) [HLMP1385101F](#) [HLMP1421101](#) [HLMP1503103F](#) [HLMP1503104F](#) [HLMP1700102F](#) [HLMP1700106F](#) [HLMP1700107F](#) [HLMP1790101F](#) [HLMP1790103F](#) [LTL-4211NHBP](#) [5390H3](#) [551-2802F](#) [552-0794-810F](#) [553-0222-812F](#) [HT3-BC-T](#) [564-0700-831F](#) [WP59BLGEW](#) [103-3101-1231-403](#) [5502407811F](#) [550-3007-810F](#) [551-3307MF](#) [552080-1](#) [573-2399-100F](#) [5932-927-2701-3F](#) [SMF-HM1530SRD-509](#) [SSF-LXH100MID](#) [SSF-LXH2103SRSDRP](#) [SSF-LXH555USBW](#) [WP937SB/4YGW](#) [WP937EB2EGW](#) [551-0312-802F](#) [553-0110-802F](#) [561-5501-050F](#) [6202T3-5VLC](#) [LTL-307G08A-D](#) [CMD57164](#) [568-2231-313F](#) [568-0102-809F](#) [568-0102-808F](#)