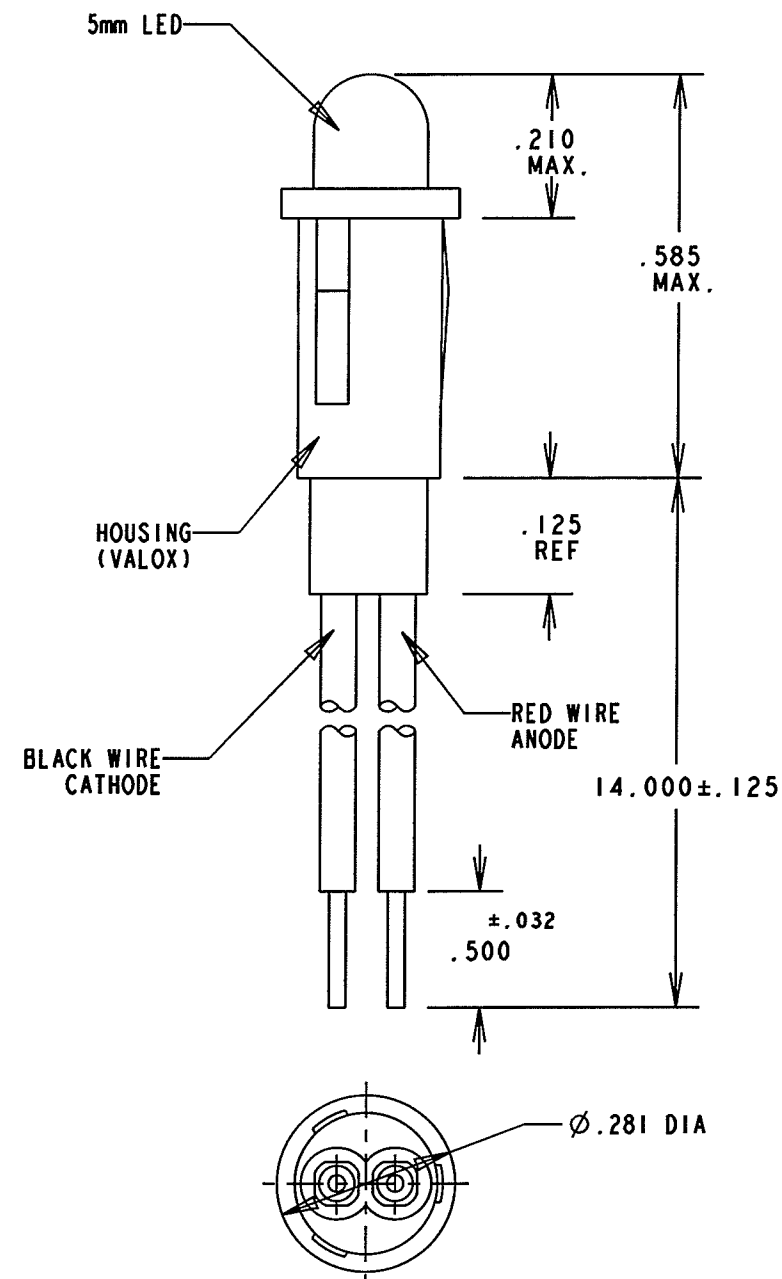


PART NUMBER	TYP V (V)	TYP I (mA)	LED EPOXY COLOR	LED CHIP	PEAK WAVE P (nm)	LUM. INT. TYP. I (mcd)
559-5101-017F	2.1	20	RED DIFFUSED	GaAs	650	34.0
559-5201-017F	2.2	20	GREEN DIFFUSED	GaP	563	34.0
559-5301-0017F	2.2	20	YELLOW DIFFUSED	GaAsP/GaP	563	34.0

REV	ECN NO	REVISIONS	DRN	CKD	APP	DATE
A		NEW RELEASE	ALV			7/22/08



NOTES:

- REQUIRES EXTERNAL RESISTOR.
- LEAD WIRES: #24 PVC 7/32 PRE BONDED.
- RECOMMENDED MOUNTING HOLE: .249 - .252 DIA. ON PANELS .031 THRU .062 THICK.
- 24 AWG, 7/32 STRANDED PRE-BONDED WITH PVC INSULATION, UL STYLE 1569 RATED 105°C, 300 V; CSA TR-64 RATED 90°C, 300V. PROPER SURFACE MARKINGS TO BE ON WIRE FOR UL AND CSA REQUIREMENTS WITH VW-1 FLAME TEST APPROVED DESIGNATION
- THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING, AND STORAGE IN ACCORDANCE WITH IPC-A-610.
- THIS PRODUCT IS RoHS COMPLIANT. EACH BAG IS MARKED WITH RoHS COMPLIANT LABEL (9100-117-0852-99) OR EQUIVALENT MARKINGS. LED MUST BE Pb FREE (RoHS COMPLIANT).
- DIALIGHT PART NUMBERS: 559-5101-017F, 559-5201-017F & 559-5301-017F.



ATTENTION:
OBSERVE PRECAUTIONS FOR
HANDLING ELECTROSTATIC
SENSITIVE DEVICES

THIS DRAWING AND THE CONTENTS HEREIN ARE CONFIDENTIAL AND THE SOLE PROPERTY OF DIALIGHT. REPRODUCTION OF THIS DRAWING OR CONSTRUCTION OF ANY PARTS WITHIN THIS DRAWING ARE FORBIDDEN WITHOUT THE WRITTEN CONSENT OF DIALIGHT.		
SCALE: CDBBWBW@ESCALE ALL DIM'S IN: INCHES (MM)	DRAWING NUMBER C-17636	REV A
TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/64 DECIMALS (.XX): ±.020 DECIMALS (.XXX): ±.005 DECIMALS (.XXXX): ±.0005 ANGLES: ±5°	TITLE LED SNAP - IN PANEL RoHS COMPLIANT	MATERIAL
FINISH:	Dialight	1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727
FSC 83330	SHEET 1 OF 1	FAMILY TABLE: