

DATE

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NEW RELEASE

REVISIONS

THIS DRAWING AND THE CONTENTS HEREIN ARE CONFIDENTIAL AND THE SOLE PROPERTY OF DIALIGHT. REPRODUCTION OF THIS DRAWING OR CONSTRUCTION OF ANY PARTS WITHIN DRAWING ARE FORBLANDEN WITHOUT THE WOITTEN CONSENT OF DIALIGHT

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OPERATIONS

TEST

UNITS Вcd

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BASE

FROM

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sec.

or hand soldered using max 260°C temp. for 5

2. POS

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FORBIDDEN WITH	FORBIDDEN WITHOUT THE WRITTEN CONSENT OF DIALIGHT	JF DIALIGHI.	
SCALE: 5:1	DRAWING NUMBER		REV
ALL DIM'S IN: INCHES (MM)			<
TOLERANCES: UNLESS OTHERWISE SPECIFIED	884117		⋖
FRACTIONS: ±1/64 DECIMALS (.XX): ±.01 DECIMALS (.XX): + 005	TITLE CBI, 3MM BI-LEVEL RoHS COMPLIANT	-LEVEL I ANT	
DECIMALS (.XXXX): ±.0005 MATERIAL ANGLES: ±1°	MATERIAL		
FINISH:	DIGIIGHT 1501 ROUTE 34 SOUTH FARMINGDALE, NJ 07727	501 ROUTE 34 RMINGDALE, N	SOUTH J 07727

CONDITIONS

UNITS

MAX

C AMBIENT

25 2 2 2

ΑT

CHARACTERISTICS

OPERATING CHARACTER

UNITS

BL UE

C AMBIENT

25°

АТ

ABSOLUTE MAXIMUM RATING

POWER DISSIPATION FORWARD CURRENT

90 20

0.8

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LUMINOUS INTENSITY

VOLTAGE

FORWARD

mA/°C

- 44

2

μĄ ě

468

465 428 70

462

EMISSION WAVELENGTH

PEAK

260

LEAD SOLDERING TEMPERATURE, 5 SEC, 1/16" FROM BODY

OPERATING TEMPERATURE STORAGE TEMPERATURE

50°C

OPERATING LINEAR FROM

REVERSE VOLTAGE

VIEW ANGLE

-55 to +100 100 + 01

- 55

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