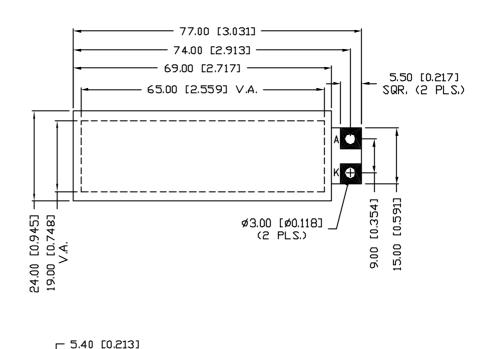
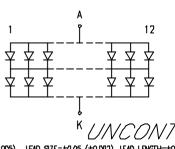
## UNCONTROLLED DOCUMENT

SSB-CC



ELECTRO-OPTICAL	CHARACTERIST
PARAMETER	MIN
PEAK WAVELENGTH	
FORWARD VOLTAGE	
REVERSE VOLTAGE	8
LUMINOUS INTENSI	ΓΥ
EMITTED COLOR:	GREEN
REFLECTOR FINISH:	: WHITE

LIMITS OF SAFE OPERATION AT 2 PARAMETER STEADY CURRENT POWER DISSIPATION DERATE FROM 25°C PER DIE OPERATING, STORAGE TEMP. SOLDERING TEMP. 2.0mm FROM BODY



\*UNLESS OTHERWISE SPECIFED TOLERANCES PER DECIMAL PRECISION ARE; X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0

0.80 [0.031]

PART NUMBER REV. SSB-COB6519GW-A 65mm x 19mm VIEW AREA, CHIP ON BOARD LED BACKLIGHT,

24 CHIPS, 565nm GREEN, 4.2V @ 120mA

CONFIDENTIAL INFORMATION

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RELIABILITY NOTE

OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT

SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE.

PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



DRAWN BY:

CHECKE