

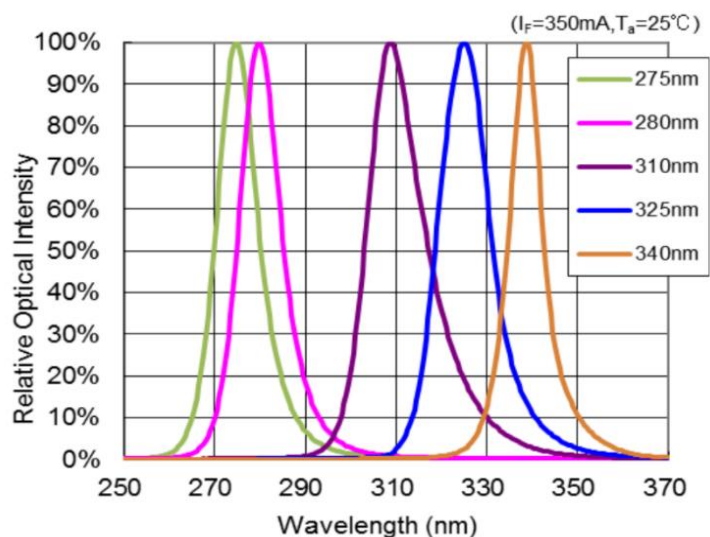
Optical and Electrical Properties

Item	Symbol	Unit	Standard LED	LED Option 1	LED Option 2	LED Option 3	LED Option 4
Peak Wavelength	λ_p	nm	275	280	308	325	340
Radiant Flux	P	mW	50	50	53	48	48
FWMH	$\Delta\lambda$	nm	11	11	14	12	10
Nominal Voltage	V	V	5.4	5.4	5.4	5.1	4.9
Nominal Current	A	mA	350	350	350	330	318

Absolute Maximum Ratings

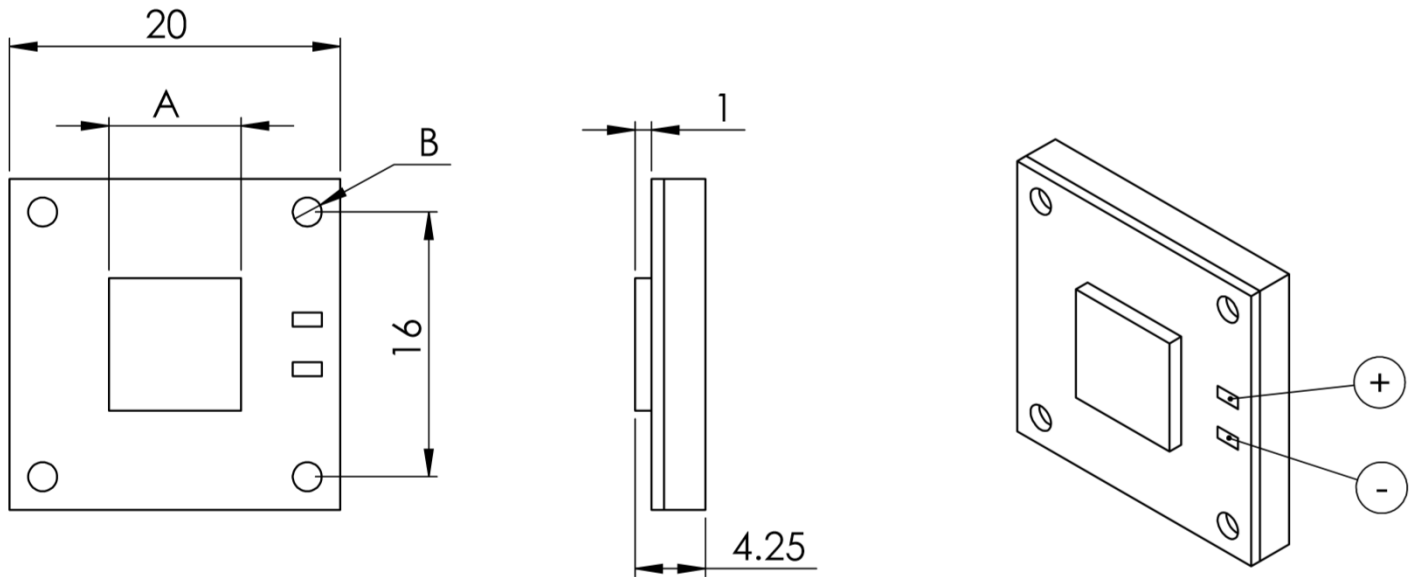
Item	Symbol	Unit	Value
Junction Temperature	T_j	°C	100
Operating Temperature	TOPR	°C	-30 to 85
Storage Temperature	TSTR	°C	-40 to 85

Spectrum

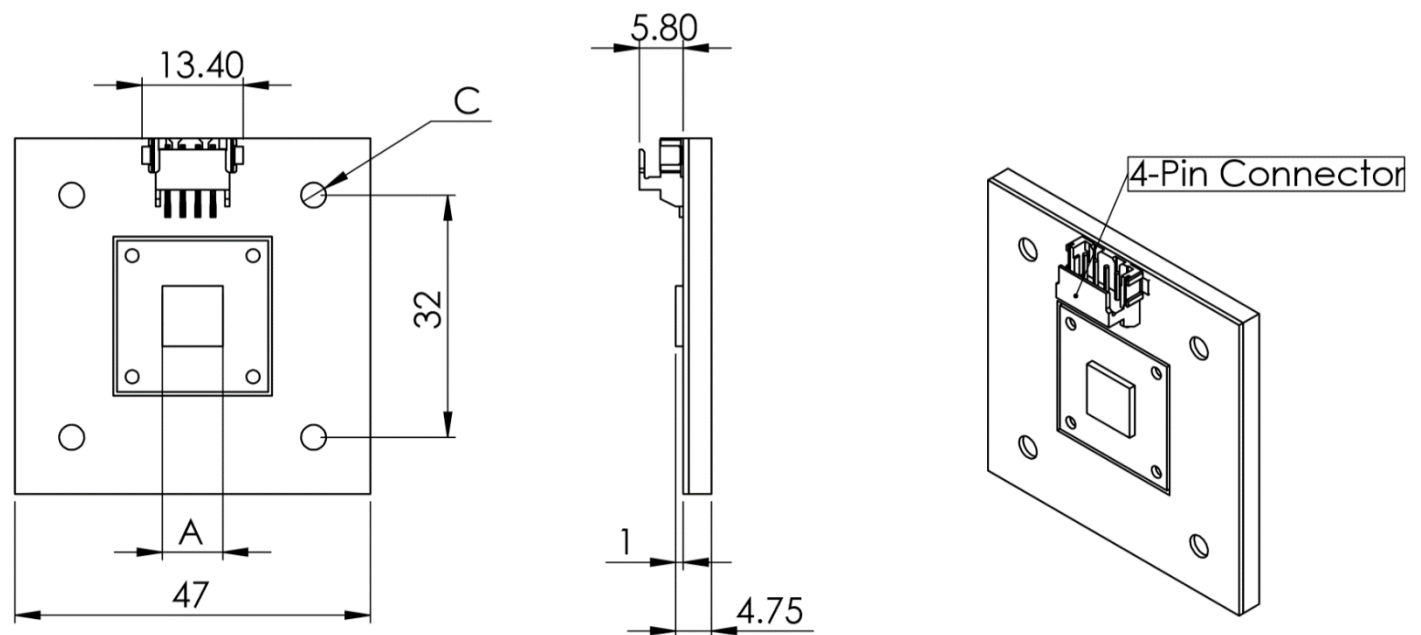


Mechanical Dimensions

Standard Assembly



Optional Fully Assembled Module



Letter	A	B	C
Value	3.5 mm	M2 CLR Hole	M3 CLR Hole

*All Dimensions are in millimeters