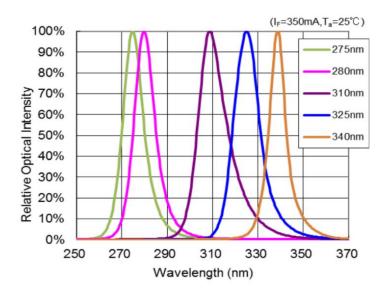
# **Optical and Electrical Properties**

Item	Symbol	Unit	Standard LED	LED Option 1	LED Option 2	LED Option 3	LED Option 4
Peak Wavelength	$\lambda_p$	nm	275	280	308	325	340
Radiant Flux	Р	mW	450	450	477	432	432
FWMH	Δλ	nm	11	11	14	12	10
Nominal Voltage	V	V	16.2	16.2	16.2	15.3	14.7
Nominal Current	Α	mA	1050	1050	1050	990	954

### **Absolute Maximum Ratings**

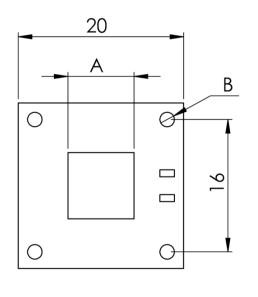
Item	Symbol	Unit	Value
Junction Temperature	Tj	°C	100
Operating Temperature	TOPR	°C	-30 to 85
Storage Temperature	TSTR	°C	-40 to 85

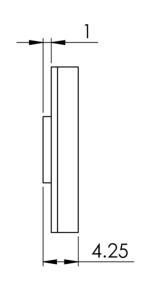
### **Spectrum**

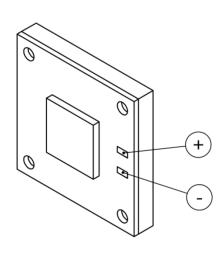


#### **Mechanical Dimensions**

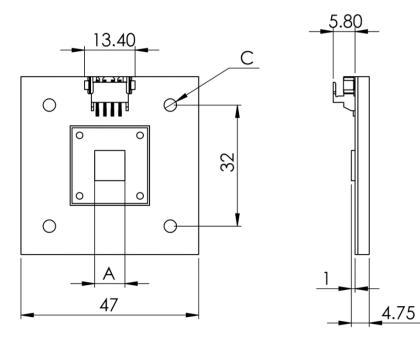
# Standard Assembly

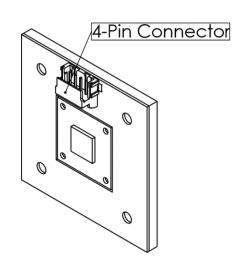






# Optional Fully Assembled Module





Letter	A	В	С
Value	6.0 mm	M2 CLR Hole	M3 CLR Hole

<sup>\*</sup>All Dimensions are in millimeters