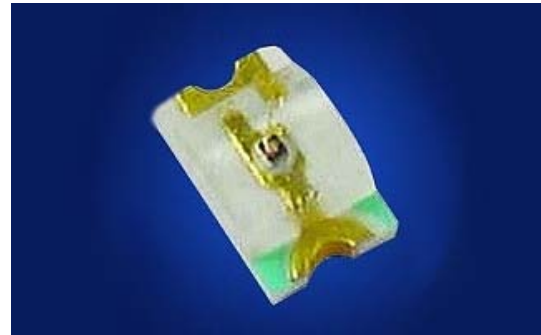


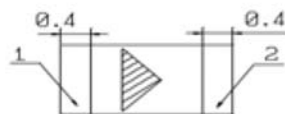
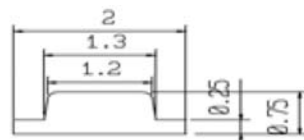
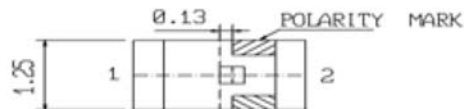
# ARL2-0805UWC



White 2.0 x 1.2 x 0.8 mm SURFACE MOUNT LED

Plotted by TIGAD J TuxCAD under TuxNative Mode  
For more information, please go to http://www.tux.com.br

2.0mmx1.25mmx0.75mm (0805)



Tolerance: ± 0.1

## Absolute Maximum Ratings

Symbol	Rating	Unit <sup>o</sup>
IF	20	<u>mA</u>
VR	5	V
i FS	100	<u>mA</u>
<u>Topr</u>	-40~+85	° C
<u>Tstg</u>	-40~+85	° C

Symbol	Condition	Min	<u>Typ</u>	Max	UNIT
VF	IF=20mA	-	3.1	3.3	V
IR	VR=5V	-	-	10	<u>uA</u>
$\lambda_p$	IF=20mA	X:0.27-0.29	Y:0.28-0.31		nm
$\Delta \lambda$	IF=20mA			30	nm
<u>mcd</u>	VF=2.5IF=20mA	300	-	400	<u>mcd</u>