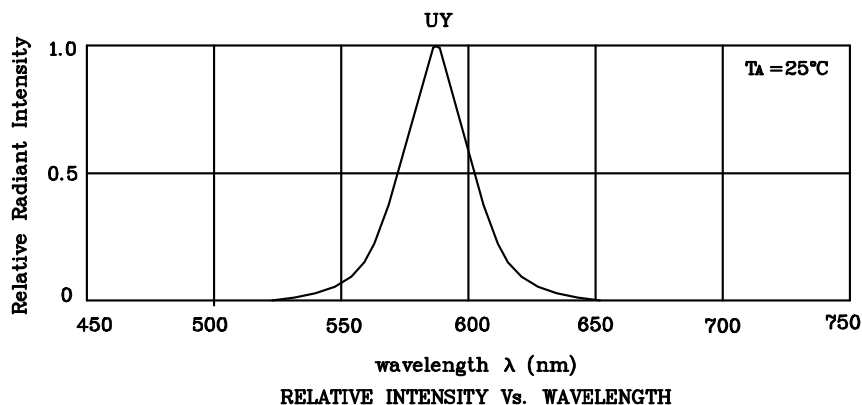
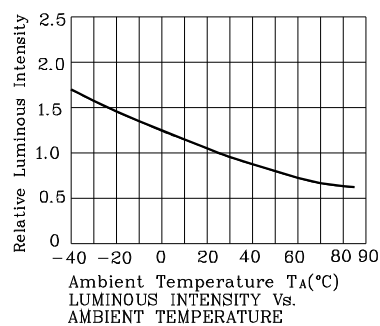
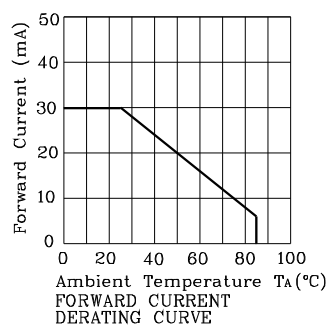
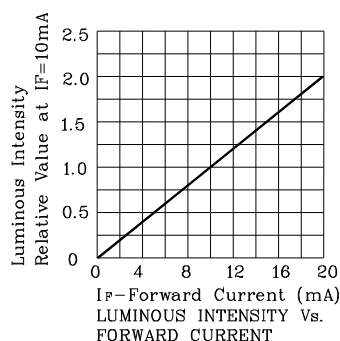
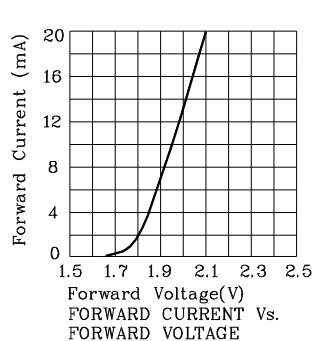


Part Number	Emitting Color	Emitting Material	Luminous Intensity (IF=10mA) ucd		Wavelength nm λ P	Description
			min.	typ.		
ZFUY07C2	Yellow	GaAsP/GaP	480	2280	590	Common Cathode. Rt. Hand Decimal
Published Date : MAR 04 ,2008		Drawing No : SDSA5331			V4	Checked : Shin Chi P.1/4



❖ UY



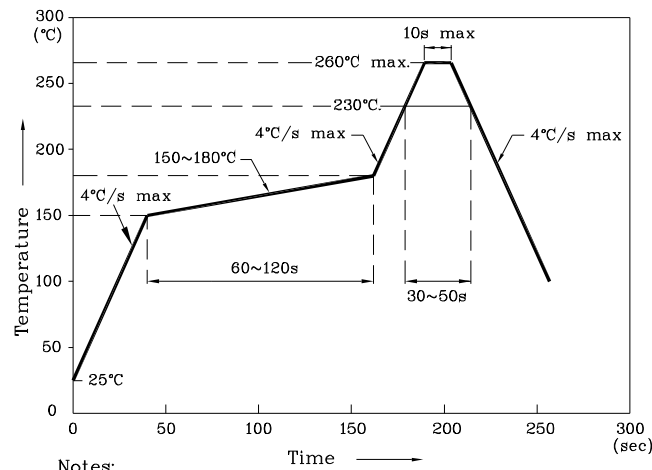
Remarks:

If special sorting is required (e.g. binning based on forward voltage, luminous intensity/ luminous flux or wavelength), the typical accuracy of the sorting process is as follows:

1. Wavelength: $\pm 1\text{nm}$
2. Luminous Intensity/ Luminous Flux: $\pm 15\%$
3. Forward Voltage: $\pm 0.1\text{V}$

Note: Accuracy may depend on the sorting parameters.

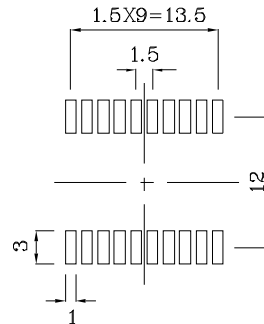
Reflow Soldering Profile For Lead-free SMT Process.



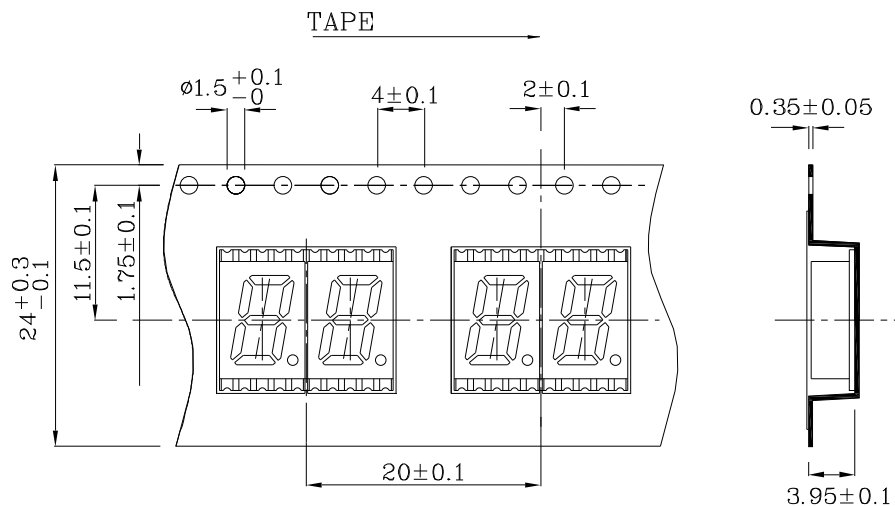
Notes:

1. Maximum soldering temperature should not exceed 260°C.
2. Recommended reflow temperature: 145°C-260°C.
3. Do not put stress to the epoxy resin during high temperatures conditions.

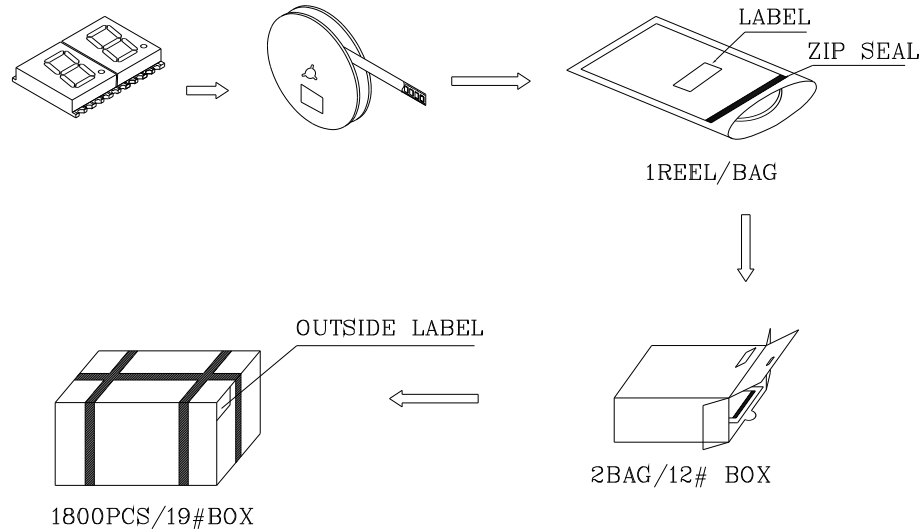
❖ Recommended Soldering Pattern (Units : mm;Tolerance:± 0.15)



❖ Tape Specification (Units : mm)

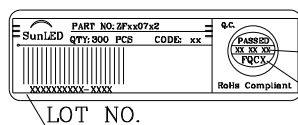


PACKING & LABEL SPECIFICATIONS ZFUY07C2

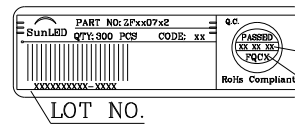


Outside LABEL Paste On The BAG

Inside LABEL Paste On The TAPE



Date
Number OF FQC

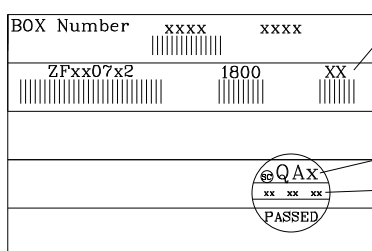


LOT NO.

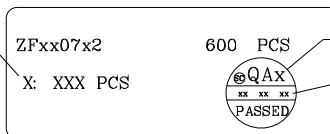
Date
Number OF FQC

Outside LABEL Paste On The 19#Box

Outside LABEL Paste On The 12#Box



BIN CODE
Number OF QA
Date



Number OF QA
Date