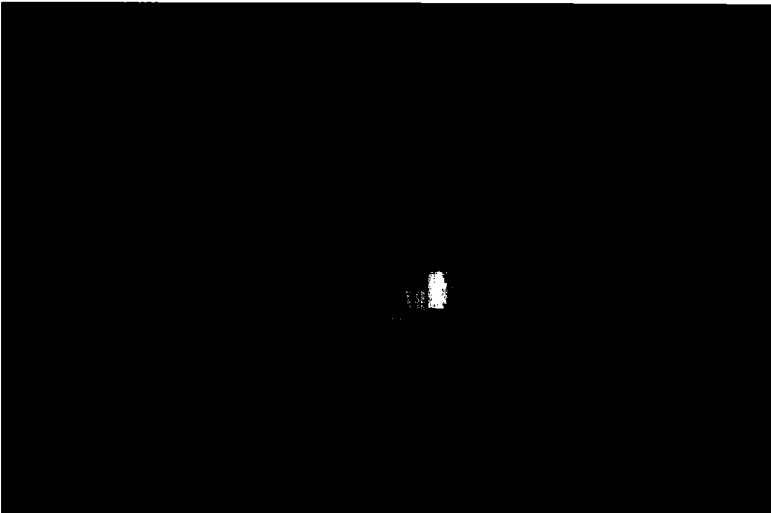


PACKAGE: 0805 Profile
CONSTRUCTION: PCB Carrier
 Epoxy Molded Lens

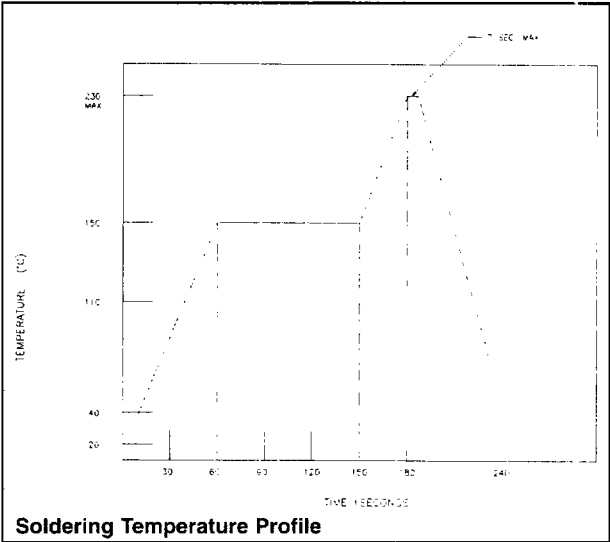
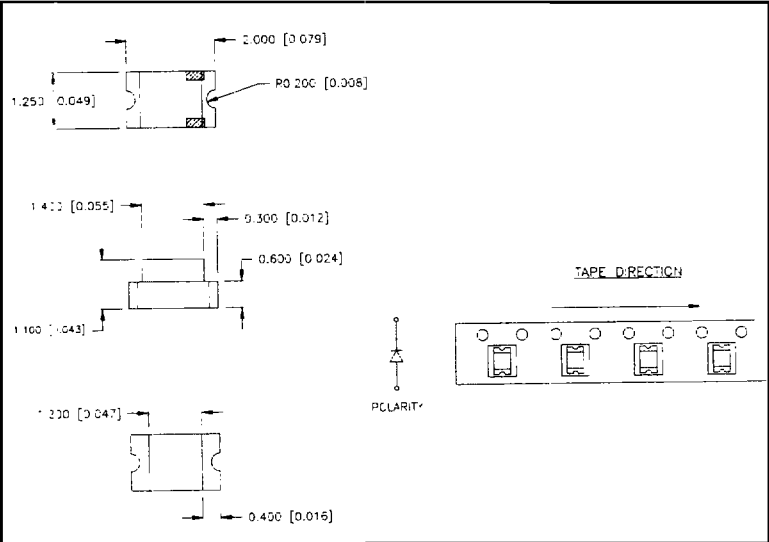


FEATURES

- Small size
- Low cost
- Rugged construction
- Choice of colors

APPLICATIONS

- Keyboards
- Board Fault/status indicators
- Backlighting



PRODUCT SELECTION AND OPTO/ELECTRONIC SPECIFICATIONS (@25°C)

LUMEX PART NUMBER	Emitted Color	λ Pk nm	Lens Color	On Axis Iv mCD@ 20 mA	Vf @ 20 mA Typ	Vf @ 20 mA Max	Emission Angle 2 θ	Pieces per Reel
SML-LX0805YC-TR	Yellow	585	Clear	12	2.0	2.0	140°	2000
SML-LX0805YB-TR	Blue	460	Clear	10	2.3	2.8	140°	2000