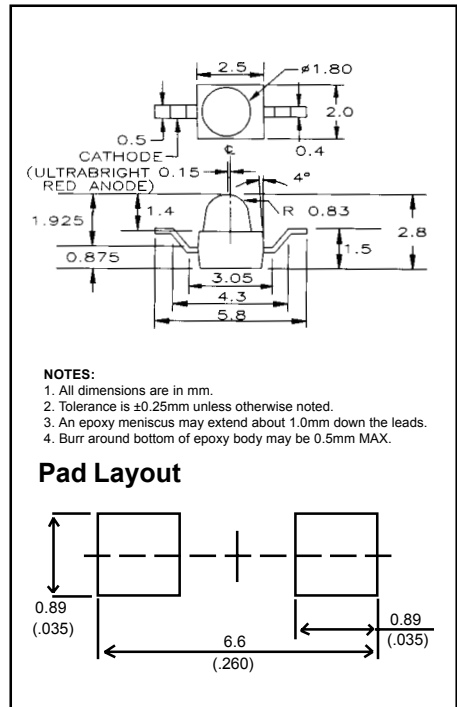


# Surface Mount LED Lamps

## FEATURES

- Compatible with Automatic Placement Equipment
- Packaged in 12.0mm Tape on 7" Diameter Reels
- Surface Mount LED Lamp
- Long Life Solid State Reliability



## OPTO-ELECTRICAL CHARACTERISTICS (Ta = 25°C)

Part Number	Color	Material	Package	Lens Color	Peak Wave Length	Luminous Intensity (mcd)			Forward Voltage (V)			Viewing Angle
					nm	min.	typ.	@mA	typ.	max.	@mA	typ.
MTSM3302AZ-UY	YELLOW	InGaAlP ON GaAs	Z-Bend	Water Clear	593	314.2	523.7	20	2.1	2.4	20	36°
MTSMJ302AZ-UO	RED-ORANGE	InGaAlP ON GaAs	Z-Bend	Water Clear	621	212.0	354.0	20	2.1	2.4	20	36°
MTSM7302AZ-UR	RED	GaAlAs ON GaAs	Z-Bend	Water Clear	660	142.0	236.0	20	1.9	2.5	20	36°