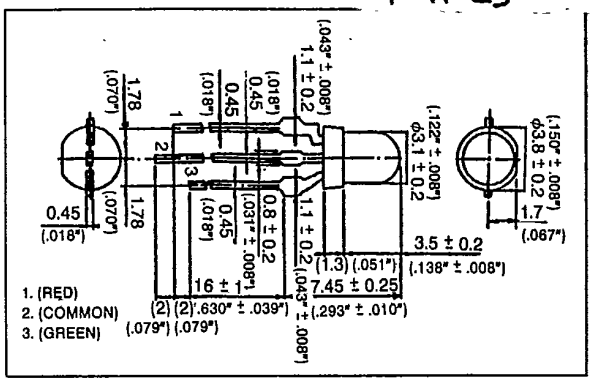
T-1 3 LEADED TRI-STATE LED LAMPS

T-41-25

FEATURES

- 3 leads allows for a multitude of hues.
- 2 colors in a 3mm package.
- Saves space and labor.
- Excellent brightness.



MAXIMUM RATINGS (Ta = 25°C)

PART NO.	FORWARD CURRENT (I_F) (mA)	REVERSE VOLTAGE (V_R) (V)	POWER DISSIPATION (P_D) (mW)	OPERATING TEMPERATURE (T_{opr}) (°C)	STORAGE TEMPERATURE (T_{stg}) (°C)
MT2601-HRG(HR)	25	4	75	-20 ~ 75	-30 ~ 100
(G)	25	4	75	-20 ~ 75	-30 ~ 100

OPTO-ELECTRICAL CHARACTERISTICS (Ta = 25°C)

PART NO.	MATERIAL	LENS COLOR	VIEWING ANGLE	LUMINOUS INTENSITY (mcd)			FORWARD VOLTAGE (v)			REVERSE CURRENT		PEAK WAVELENGTH	SPEC. LINE HALF WIDTH
			typ.	min.	typ.	@mA	typ.	max.	@ mA	μA	Vr	nm	nm
MT2601-HRG(HR)	GaAsP/GaP	Milky/Diff	70°	2.5	5.0	10	2.1	2.8	20	100	4	635	40
(G)	GaP/GaP	Milky/Diff	70°	2.5	4.5	10	2.1	2.8	20	100	4	565	25

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