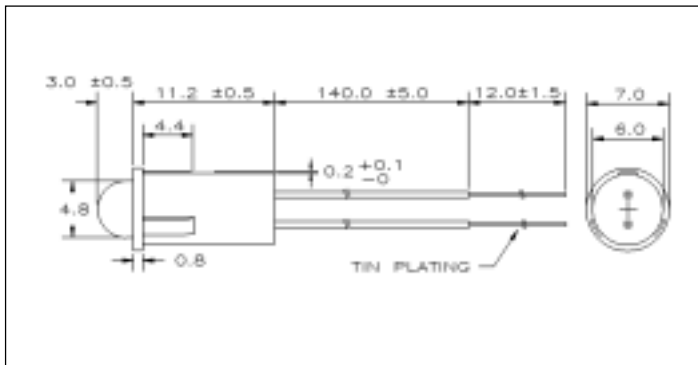


Packaged LED/PCB Mount Indicators

FEATURES

- Low Current Requirements
- High Light Output
- Reliable and Rugged
- IC Compatible
- Wire leaded

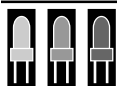
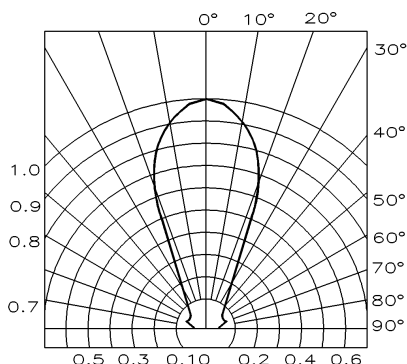


OPTO-ELECTRICAL CHARACTERISTICS (Ta = 25°C)

PART NO.	PEAK WAVE LENGTH (nm)	EMITTED COLOR	LENS COLOR	MAXIMUM RATINGS			OPTO-ELECTRICAL CHARACTERISTICS						Viewing Angle 2θ½
				IF (mA)	VR (V)	PD (mW)	VF(V)			IV(mcd)			
							typ.	max.	@mA	min.	typ.	@mA	
MT1164GS4-RG	700	RED	R.D.	30	5	100	2.1	3.0	20	2.5	4.1	20	42
MT2164S4-G	567	GREEN	G.D.	30	5	100	2.1	2.6	20	12.0	20.0	20	42
MT3164S4-Y	585	YELLOW	Y.D.	30	5	100	2.1	3.0	20	9.8	16.4	20	42
MT4164S4-O	635	ORANGE	O.D.	30	5	100	2.1	3.0	20	13.9	23.2	20	42
MT4164S4-HR	635	ORANGE	R.D.	30	5	100	2.1	3.0	20	13.9	23.2	20	42

Operating Temperature: -40~+60, Storage Temperature: -40~+60.

RADIATION PATTERN



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