

LED Lamp Arrays

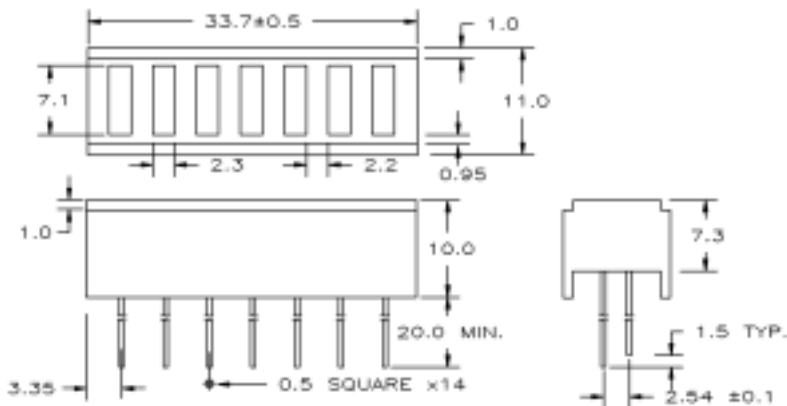
FEATURES

- 2.3x7.1mm rectangular lamp with holder
- Different color combinations are available

OPTO-ELECTRICAL CHARACTERISTICS (Ta = 25°C)

PART NO.	PEAK WAVE LENGTH (nm)	EMITTED COLOR	MAXIMUM RATINGS					OPTO ELECTRICAL CHARACTERISTICS						
			IF(mA)	VR(V)	PD (mW)	T _{opr} (°C)	T _{stg} (°C)	VF(V)			IR(μA)		IV(mcd)	
								typ.	max.	@mA	max.	@VR	typ.	@mA
MTA7072-G	567	Green	30	5	85	-25~+60	-25~+60	2.1	3.0	20	100	5	2.7	10
MTA7072-Y	585	Yellow	30	5	85	-25~+60	-25~+60	2.1	3.0	20	100	5	2.2	10
MTA7072-O	635	Orange	30	5	85	-25~+60	-25~+60	2.1	3.0	20	100	5	3.2	10
MTA7072-HR	635	Hi-Eff Red	30	5	85	-25~+60	-25~+60	2.1	3.0	20	100	5	3.2	10
MTA7072-UR	660	Ultra Red	30	4	70	-25~+60	-25~+60	1.9	2.5	20	100	4	43.8	20

PACKAGE DIMENSIONS



ALL DIMENSIONS ARE IN mm, TOLERANCE IS ±0.25mm UNLESS OTHERWISE SPECIFIED.



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For up-to-date product info visit our web site at www.marktechopto.com

All specifications subject to change.