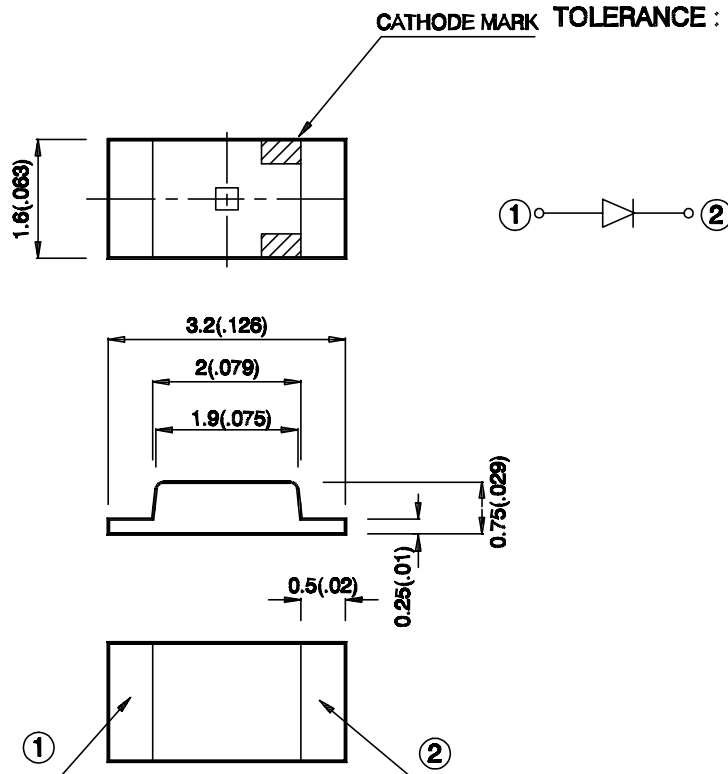


SUPER THIN SMD CHIP LED 3216 (1206)

KPT-3216

UNIT : MM(INCH)

TOLERANCE : $\pm 0.2(\pm 0.0079)$



PART NO.	SOURCE (DICE)	LENS TYPE (RESIN)	LUMINOUS INTENSITY MCD @20mA MIN. TYP.		VIEWING ANGLE 2 Θ 1/2
KPT-3216HD	BRIGHT RED (GaP)	RED DIFFUSED	0.8	1.25	120°
KPT-3216HT		RED TRANSPARENT	0.8	1.25	120°
KPT-3216HC		WATER CLEAR	0.8	1.25	120°
KPT-3216YD	YELLOW (GaAsP/GaP)	YELLOW DIFFUSED	3.2	8	120°
KPT-3216YT		YELLOW TRANS.	3.2	8	120°
KPT-3216YC		WATER CLEAR	3.2	8	120°
KPT-3216ID	RED HIGH EFFICIENCY (GaAsP/GaP)	RED DIFFUSED	5	12.5	120°
KPT-3216IT		RED TRANSPARENT	5	12.5	120°
KPT-3216EC		WATER CLEAR	5	12.5	120°
KPT-3216SGD	GREEN (GaP)	GREEN DIFFUSED	3.2	12.5	120°
KPT-3216SGT		GREEN TRANSPARENT	3.2	12.5	120°
KPT-3216SGC		WATER CLEAR	3.2	12.5	120°

APPROVED:

CHECKED:

DRAWN :

SCALE :

DATA NO. : D9072

10 : 1

DATE : JAN/10/98