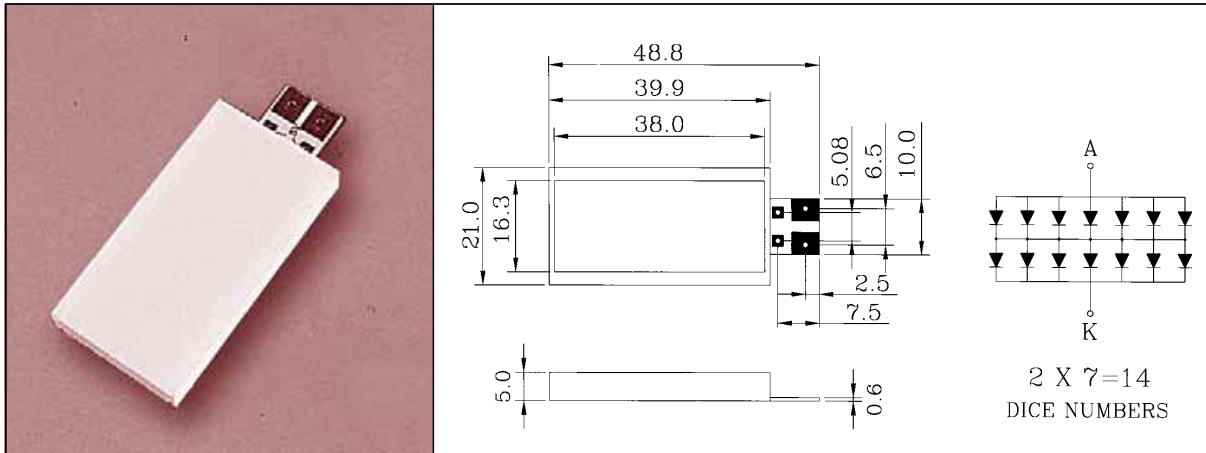
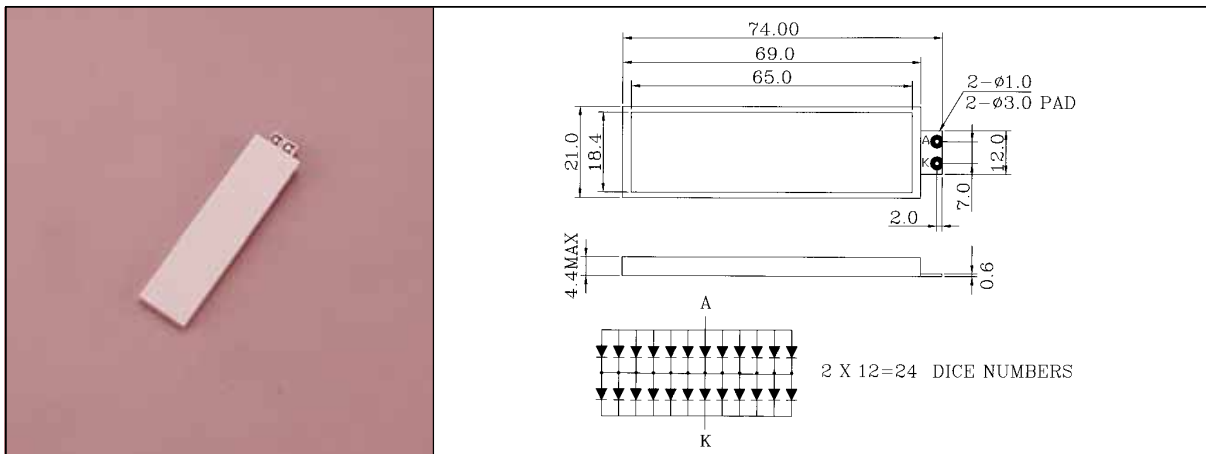


**K- 01401GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 8×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-01401GX	16.3×38.0 mm	GaP	Yellow Green	570	$I_F=70$ mA	150	4.2

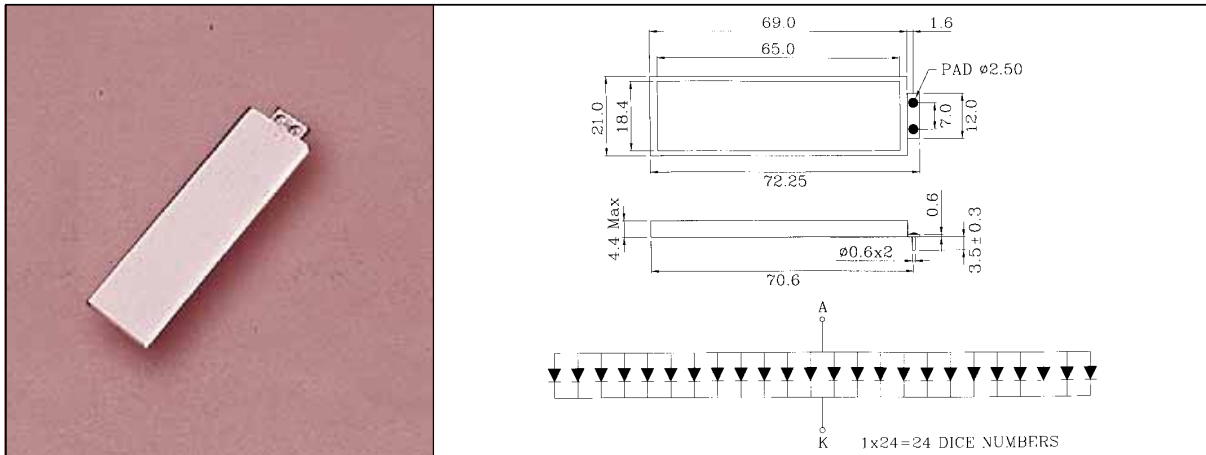
**K- 02416GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-02416GX	18.4×65.0 mm	GaP	Yellow Green	570	$I_F=120$ mA	110	4.2

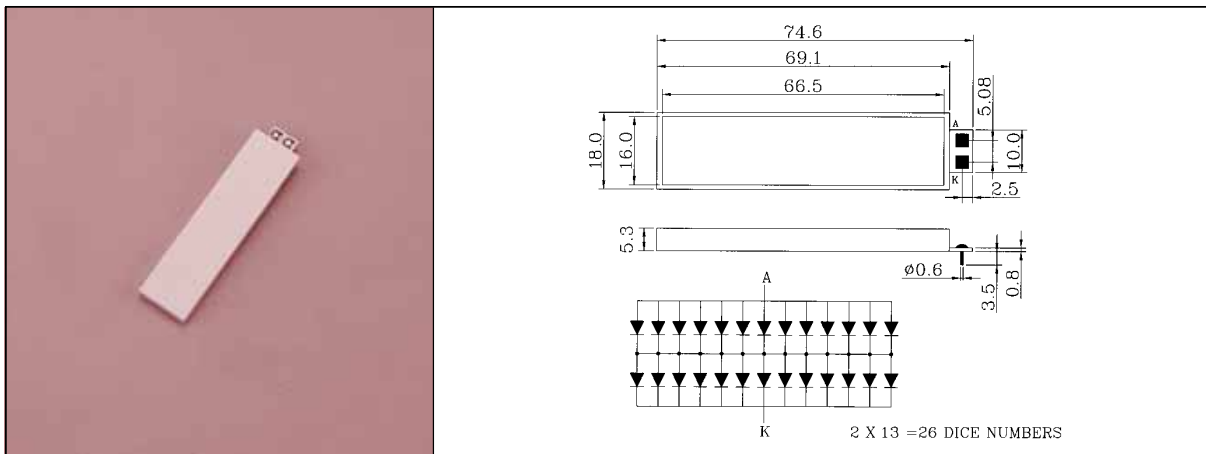
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 02425GX-P3** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-02425GX-P3	18.4 × 65.0 mm	GaP	Yellow Green	570	$I_f=240$ mA	110	2.1

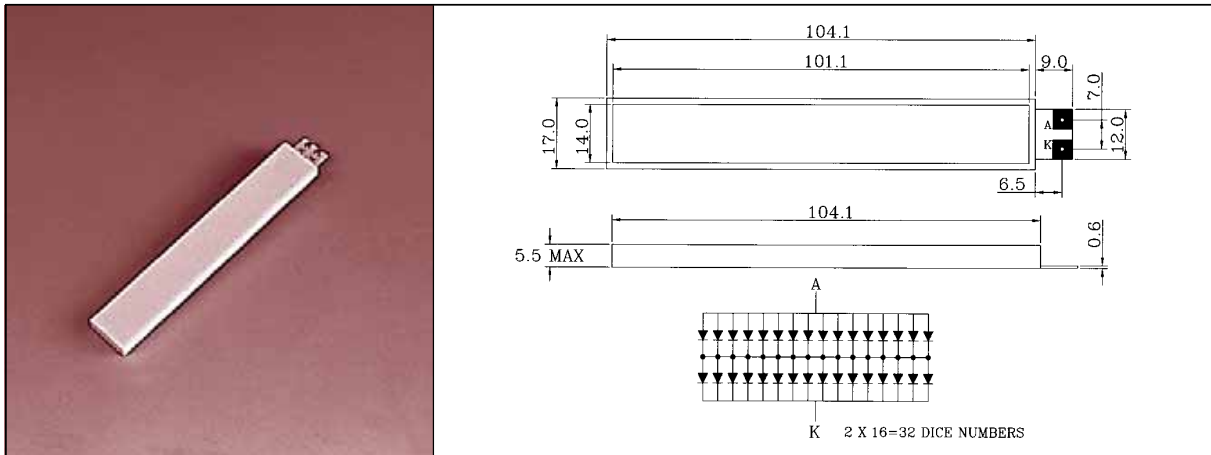
**K- 02615GX-P3** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×1



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-02615GX-P3	16.0 × 66.5 mm	GaP	Yellow Green	570	$I_f=130$ mA	110	4.2

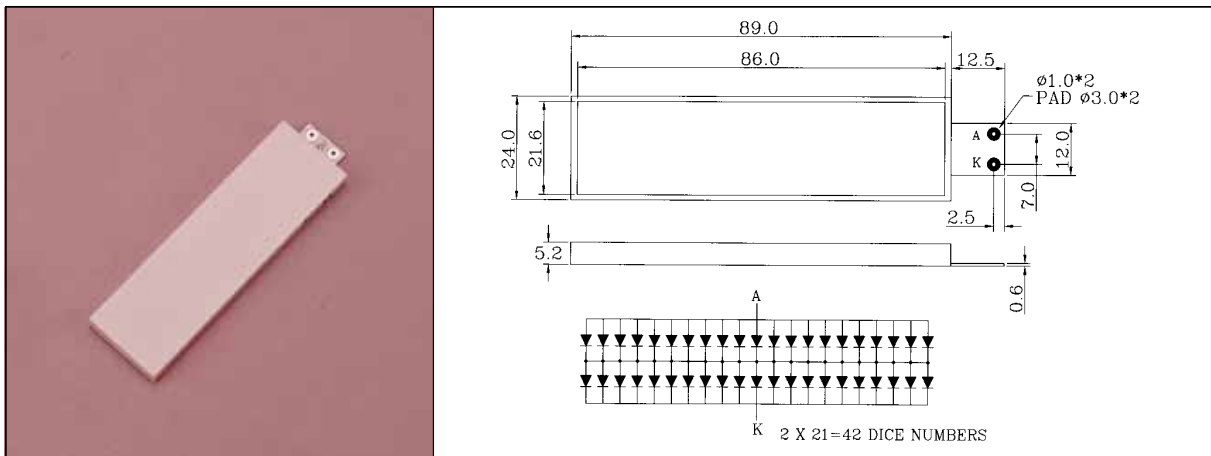
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 03203GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×1(L)



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-03203GX	14.0×101.0 mm	GaP	Yellow Green	570	$I_F=160$ mA	120	4.2

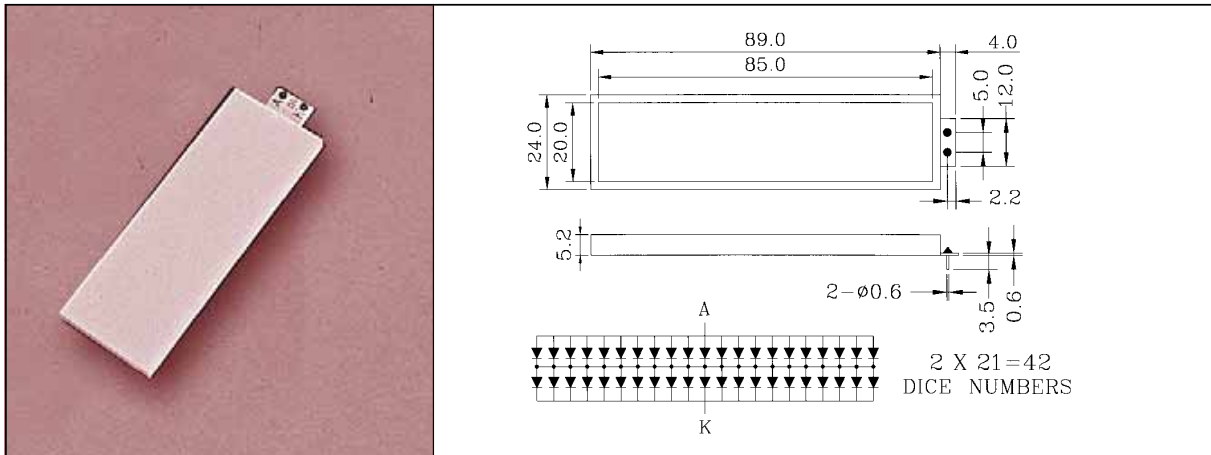
**K- 04204GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 20×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-04204GX	21.6×86.0 mm	GaP	Yellow Green	570	$I_F=210$ mA	130	4.2

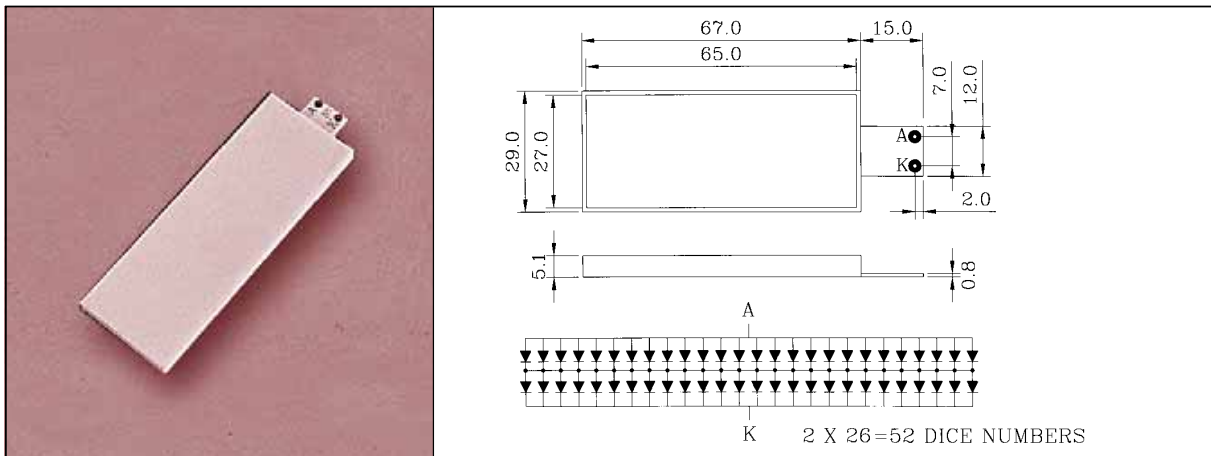
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 04211GX-P** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 20×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-04211GX-P	20.0×85.0 mm	GaP	Yellow Green	570	$I_f=210$ mA	150	4.2

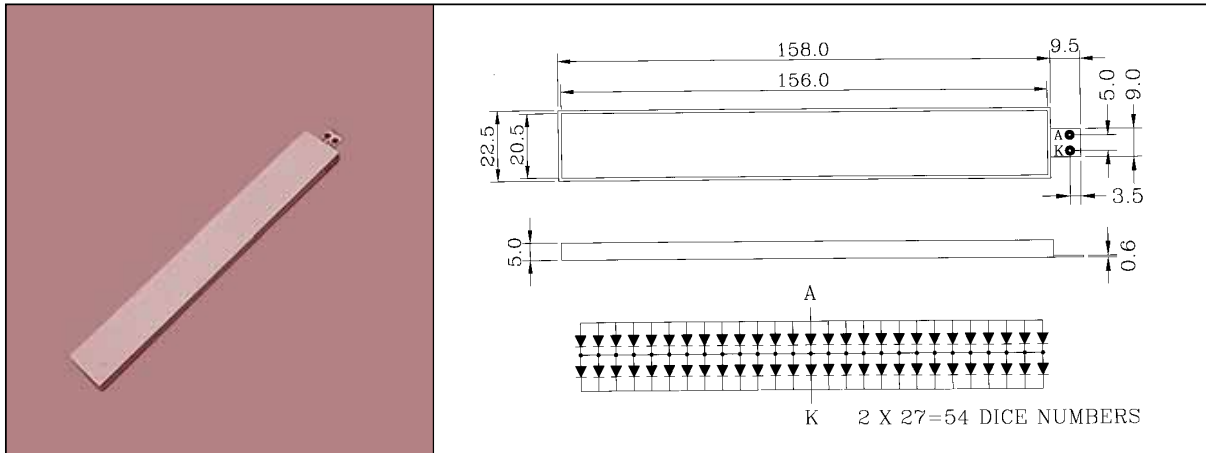
**K- 05205GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×4



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-05205GX	27.0×65.0 mm	GaP	Yellow Green	570	$I_f=260$ mA	140	4.2

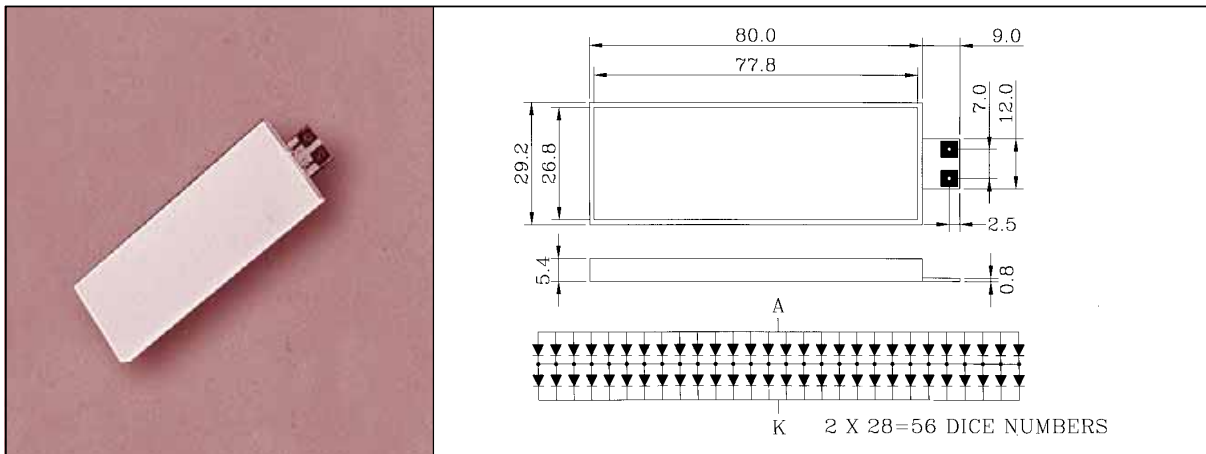
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 05401GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 40×2



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-05401GX	20.5 × 156.0 mm	GaP	Yellow Green	570	$I_f=270$ mA	120	4.2

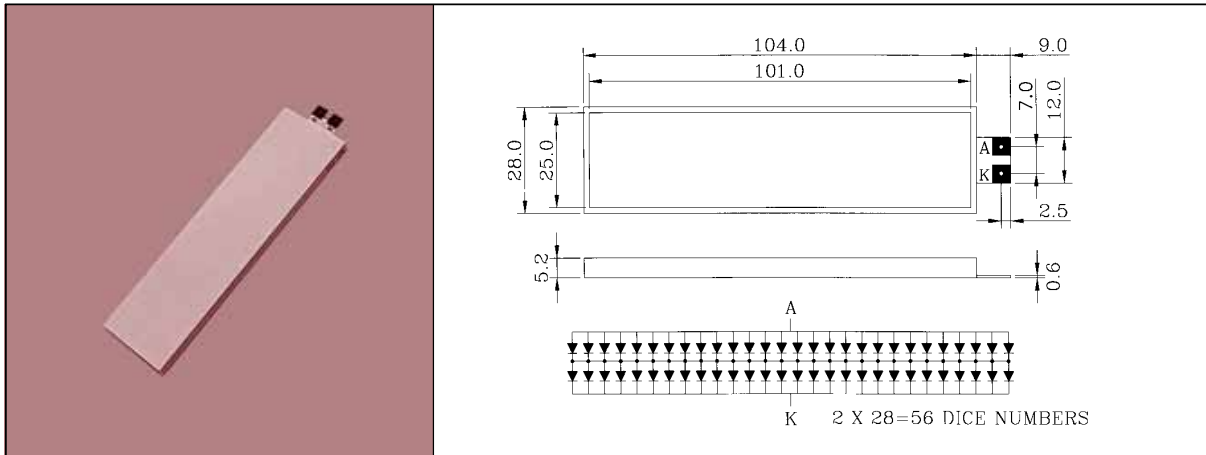
**K- 05601GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 20×4



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-05601GX	26.8 × 77.8 mm	GaP	Yellow Green	570	$I_f=280$ mA	140	4.2

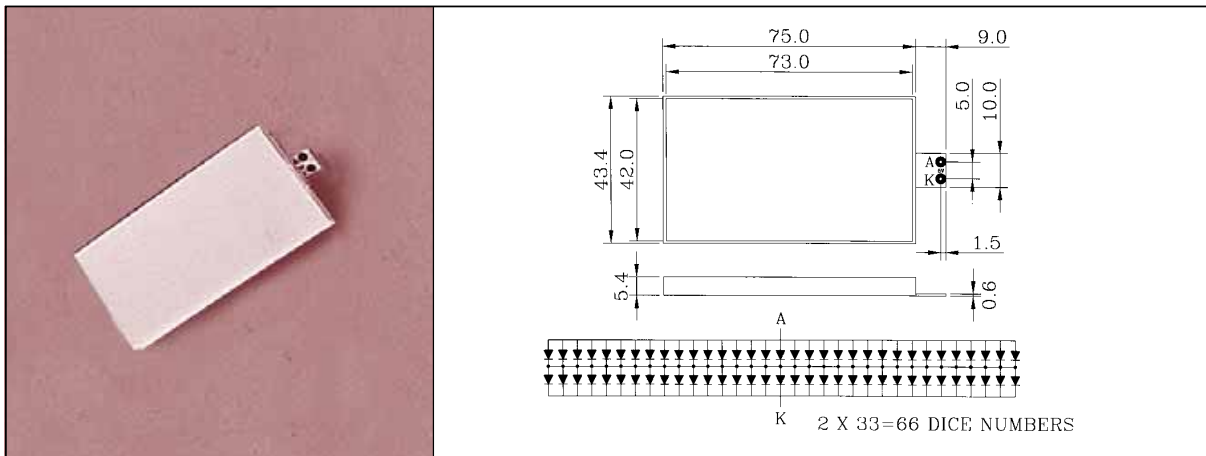
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 05606GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 16×2(L)



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-05606GX	25.0 × 101.0 mm	GaP	Yellow Green	570	$I_f=280$ mA	150	4.2

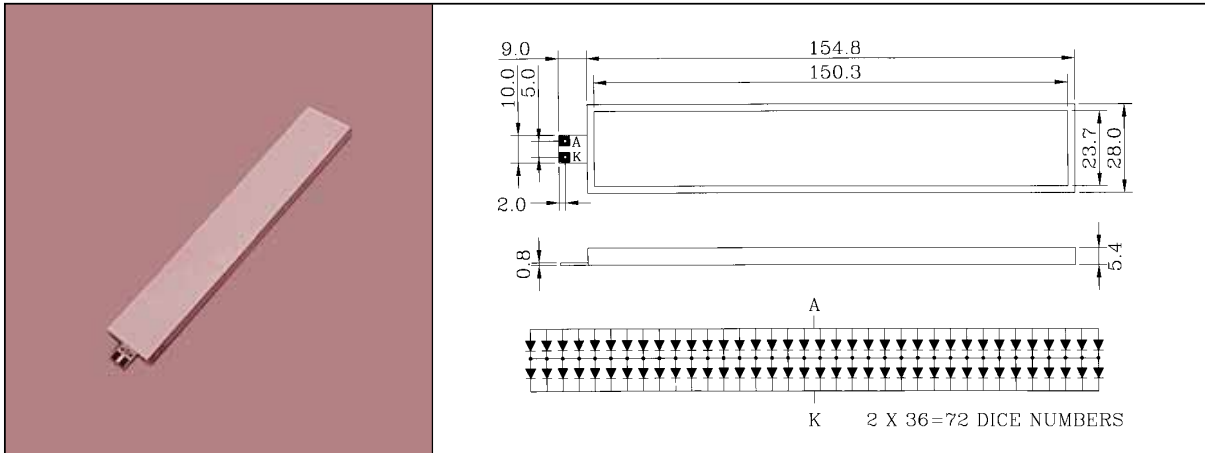
**K- 06601G** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 128×64



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-06601G	42.0 × 73.0 mm	GaP	Yellow Green	570	$I_f=330$ mA	120	4.2

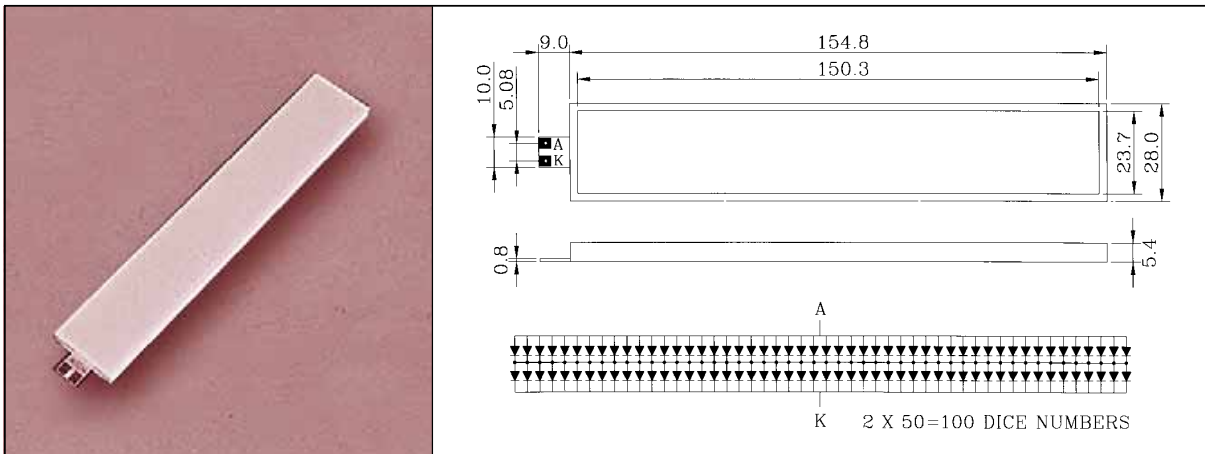
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 07205G** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 20×2(L)



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-07205G	23.7 × 150.3 mm	GaP	Yellow Green	570	$I_F=360$ mA	140	4.2

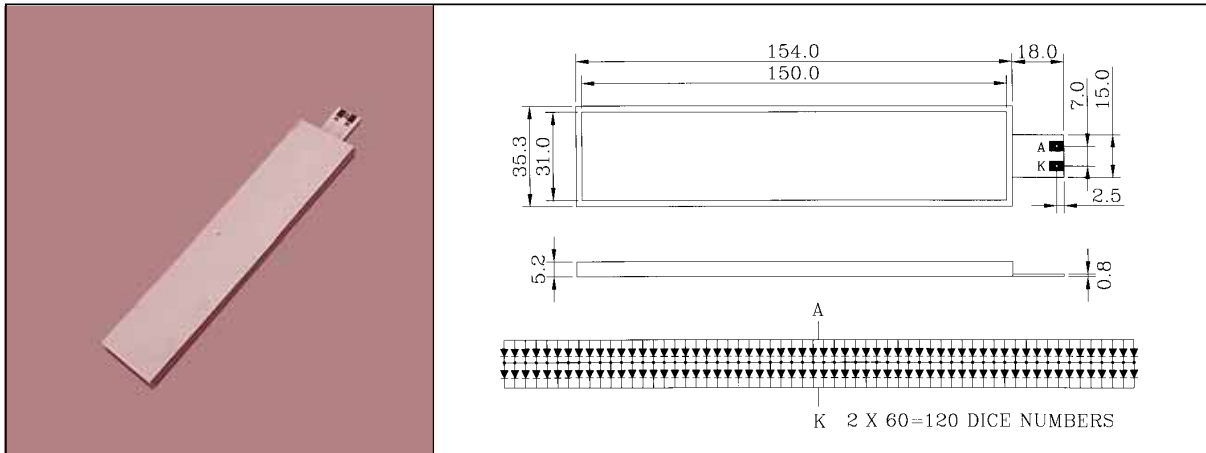
**K- 10004GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 20×2(L)



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-10004GX	23.7 × 150.3 mm	GaP	Yellow Green	570	$I_F=500$ mA	140	4.2

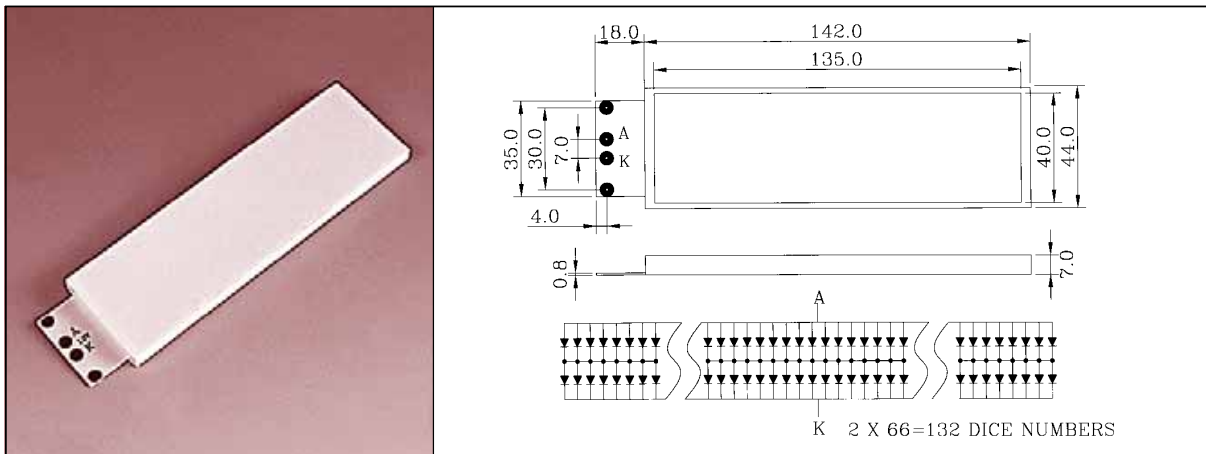
- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

**K- 12001GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 40×4



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-12001GX	31.0 × 150.0 mm	GaP	Yellow Green	570	$I_f=600$ mA	150	4.2

**K- 13204GX** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 128×64

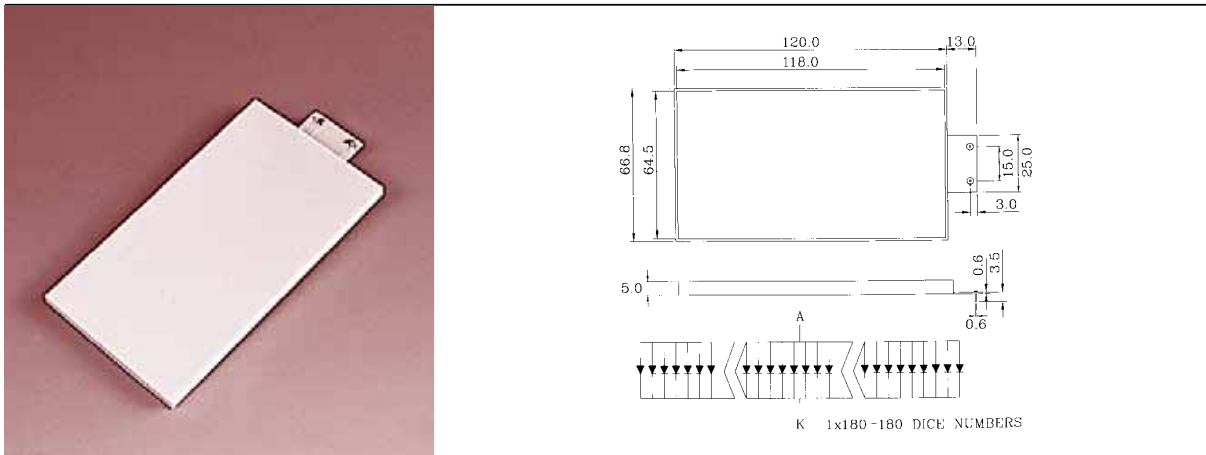


Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-13204GX	40.0 × 135.0 mm	GaP	Yellow Green	570	$I_f=660$ mA	140	4.2

- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.

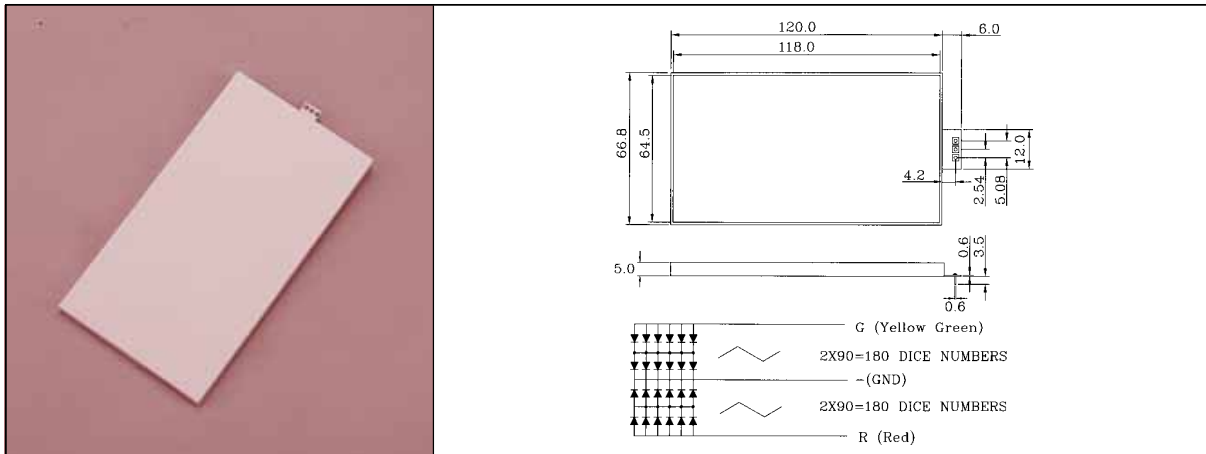


**K- 18001G-P** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 240×128



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-18001G-P	64.5×118.0 mm	GaP	Yellow Green	570	$I_F=1800$ mA	80	2.1

**K-18004SRDG-P** LCD BACK LIGHT, COB TYPE, LCD CHARACTER 240×128



Part No.	Luminous Area (mm)	Chip		Wave Length $\lambda_p$ (nm)	Electro-Optical Characteristics		
		Raw Material	Emitted Color		Input Current	$I_v$ (cd/m <sup>2</sup> ) Typ.	$V_f$ (V) Typ.
K-18004SRDG-P	64.5×118.0 mm	GaAlAs/GaAs	Super Red	660	$I_F=900$ mA	450	3.6
		GaP	Yellow Green	570	$I_F=900$ mA	175	4.2

- 1.All dimension are in millimeters.
- 2.Tolerance is  $\pm 0.20$  mm unless otherwise specified.