



DH-F3

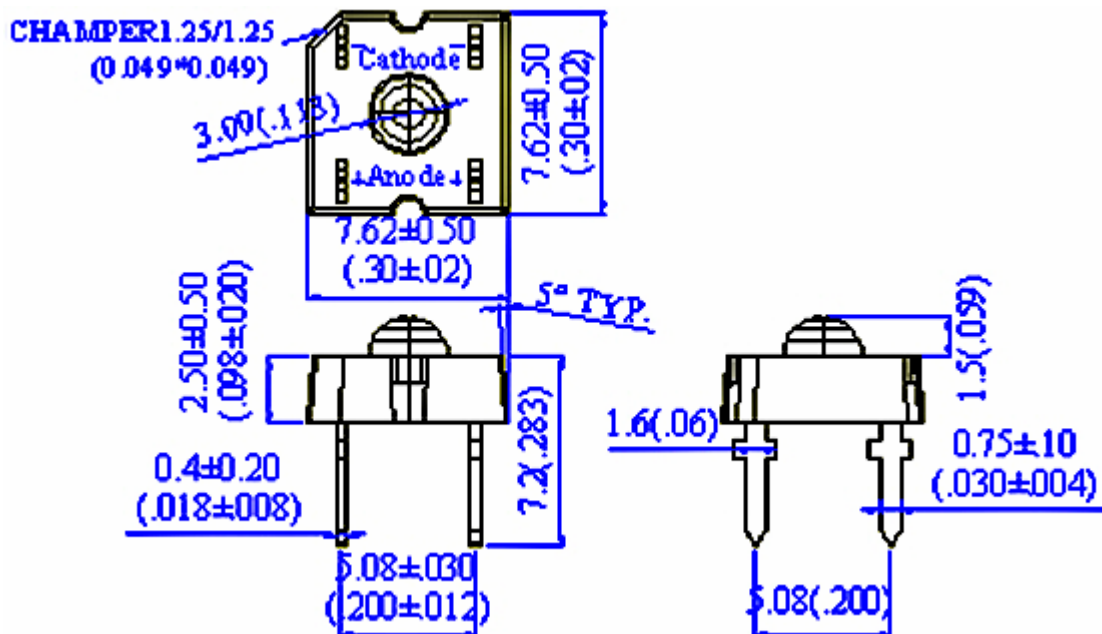


● **FEATURES:**

1. High current operation.
2. High flux output.
3. Low thermal resistance.
4. Low profiler.

● **APPLICATIONS:**

1. TV set.
2. Monitor.
3. Telephone.
4. Computer.
5. Circuit board.



Part No.	Chip			Lens Color	Vf (v)		Iv (mcd) IF=20 mA		Viewing Angle 2θ1/2
	Material	Emitted color	λp (nm)		Typ	Max	Min	Typ	
DH-F3URC	AlGaInP	Red	630	Water Clear	1.7	2.6	/	2500	80
DH-F3UYC	AlGaInP	Yellow	590	Water Clear	2.0	2.6	/	3500	80
DH-F3DBC	InGaN	Bluish Green	505	Water Clear	3.1	3.8	/	4000	80
DH-F3PGC	InGaN	Pure Green	525	Water Clear	2.8	3.6	/	4000	80
DH-F3SBC	InGaN	Blue	470	Water Clear	2.8	3.6	/	2000	80
DH-F3SWC	InGaN	White	X=0.31 Y=0.32	Water Clear	2.8	3.6	/	4000	80