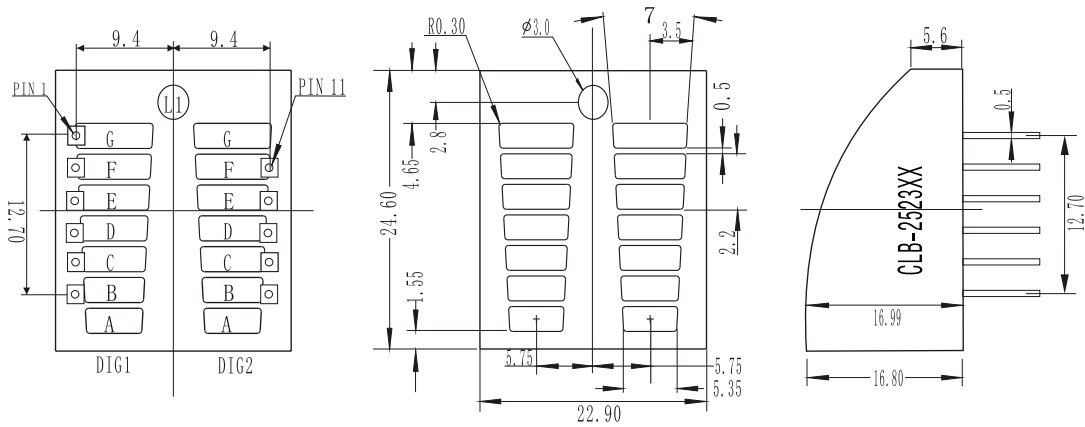


Part No.	LED Chip (Ta = +25°C)					
	Material	Emitted Color	λ_P (nm)	If=20mA		
				VF(V)		Iv(mcd)
				Typ.	Max.	Typ.

PACKAGE DIMENSION

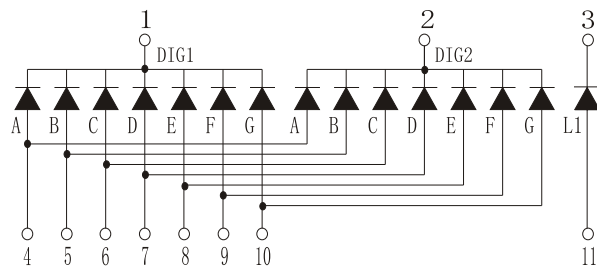
CLB-2523Series



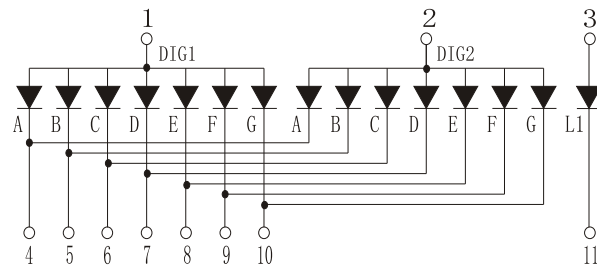
CLB-2523△E	GaAsP/GaP	Orange	610	2.0	2.4	10
CLB-2523 G	GaP	Yellow Green	568	2.2	2.6	11
CLB-2523 S	GaAlAs/GaAs	High-Red	660	1.8	2.3	11
CLB-2523 UB	InGaN	Blue	465	3.0	3.6	25

INTERNAL CIRCUIT DIAGRAM

CLB-2523A□



CLB-2523B□



- Remark : 1. "△" represents Internal Circuit Feature: A、C、E...Common Cathode, B、D、F...Common Anode.
 2. "□" represents LED Emitted Color.
 3. All dimensions are in millimeters(inches), tolerance is $\pm 0.25\text{mm}(0.01'')$ unless otherwise noted.
 4. All the products are RoHS-compliant.
 5. Supplier will reserve authority on material change for above specification.