
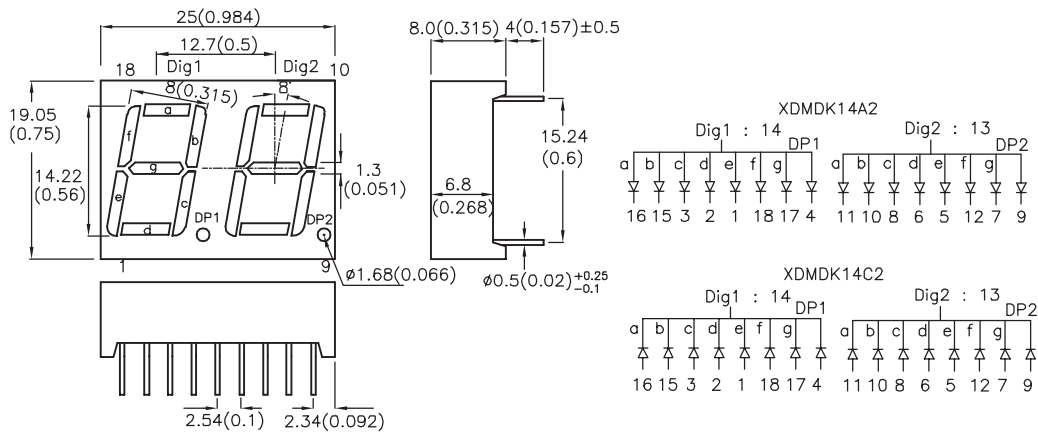


Part Number		Chip Structure (Emitted Color)	$\lambda_{peak}$ (nm)	Intensity(ucd) $I_f=10mA$	
Common Anode	Common Cathode			Min.	Typ.

**0.56"(14.22mm)**

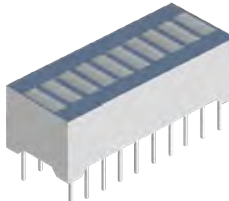
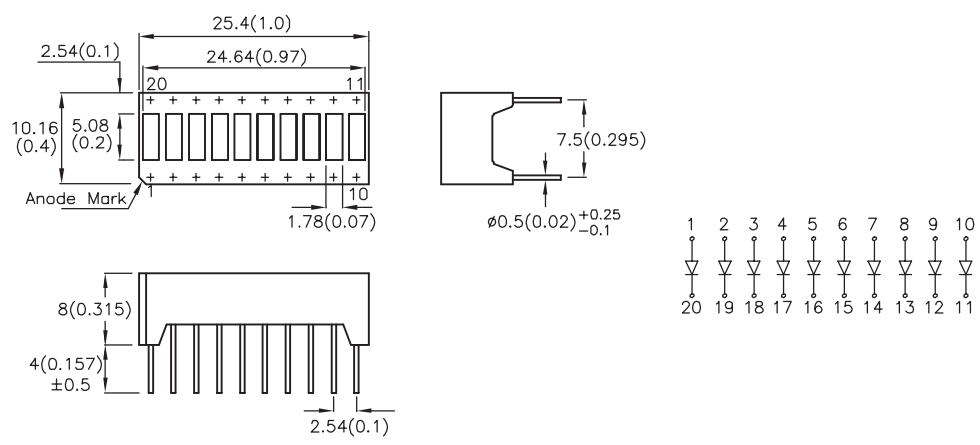
Technical drawing showing dimensions and pin configurations for XDMDK14A2 and XDMDK14C2. Dimensions include overall width (25.0984), digit width (12.7), and pin spacing (2.54, 2.34). Pin configurations for Dig1 (14 pins) and Dig2 (13 pins) are shown with segment labels (a-g, DP1, DP2).

XDMDK14A2	XDMDK14C2	◆ AlGaInP(Red)	645	9000	23990
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**BAR GRAPH ARRAY**

Part Number	Chip Structure (Emitted Color)	$\lambda_{peak}$ (nm)	Intensity(ucd) $I_f=10mA$	
			Min.	Typ.

**10 Segment**

Technical drawing showing dimensions and pin configurations for the 10-segment bar graph array. Dimensions include overall width (25.4), segment width (2.54), and pin spacing (2.54). Pin configurations for 10 segments are shown with segment labels (1-10).

XGMDKX10D	◆ AlGaInP(Red)	645	9000	24990
XGVGX10D	◆ AlGaInP(Green)	574	3600	7990

1. Dimension Unit: mm(inches), Tolerance:  $\pm 0.25mm$  (0.01").  
 2. Luminous intensity value and wavelength are in accordance with CIE127-2007 standards.  
 3. We reserve the right to make changes at any time to enhance the design and / or performance of the product.