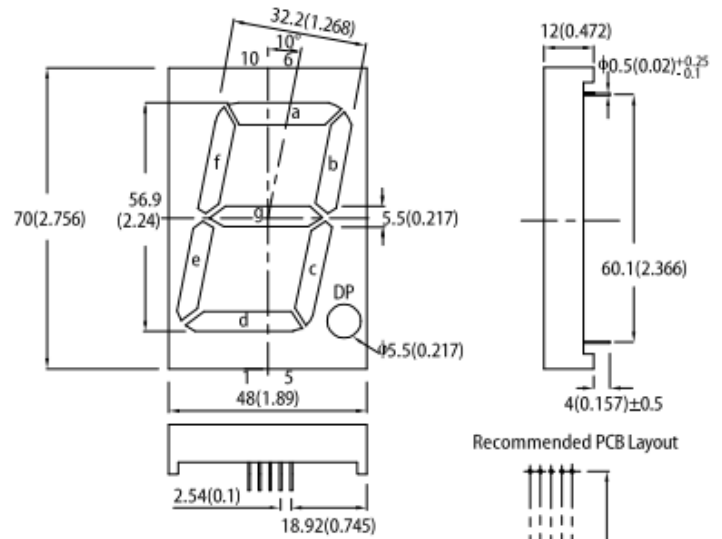
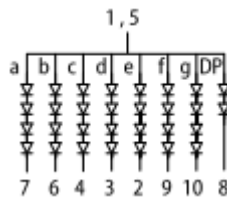


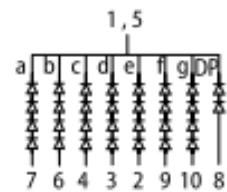
PACKAGE DIMENSIONS



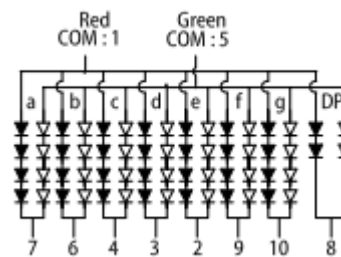
SA23-11EWA
SA23-11GWA
SA23-11SURKWA
SA23-11YWA



SC23-11SURKWA



SBA23-11EGWA



SA23-12GWA
SA23-12SURKWA

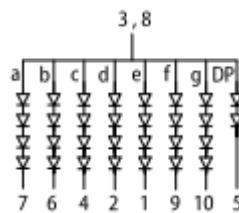


Photo	Part Number	Description	Color	Wavelength	Min.	Typ.	Unit	Viewing Angle
	SA23-11EWA	2.3" RED LED DISPLAY		617nm	9000	17000	ucd @10mA	N/A
	SA23-11GWA	2.3" GREEN LED DISPLAY		568nm	9000	20000	ucd @10mA	N/A
	SA23-11SURKWA	2.3" RED LED DISPLAY		630nm	52000	120000	ucd @10mA	N/A
	SA23-11YWA	2.3" YELLOW LED DISPLAY		588nm	5600	14000	ucd @10mA	N/A
	SA23-12GWA	2.3" GREEN LED DISPLAY		568nm	9000	20000	ucd @10mA	N/A
	SA23-12SURKWA	2.3" RED LED DISPLAY		630nm	52000	120000	ucd @10mA	N/A
	SBA23-11EGWA	2.3" RED/GREEN LED DISPLAY		617nm 568nm	9000 9000	17000 20000	ucd @10mA	N/A
	SC23-11SURKWA	2.3" RED LED DISPLAY		630nm	52000	120000	ucd @10mA	N/A