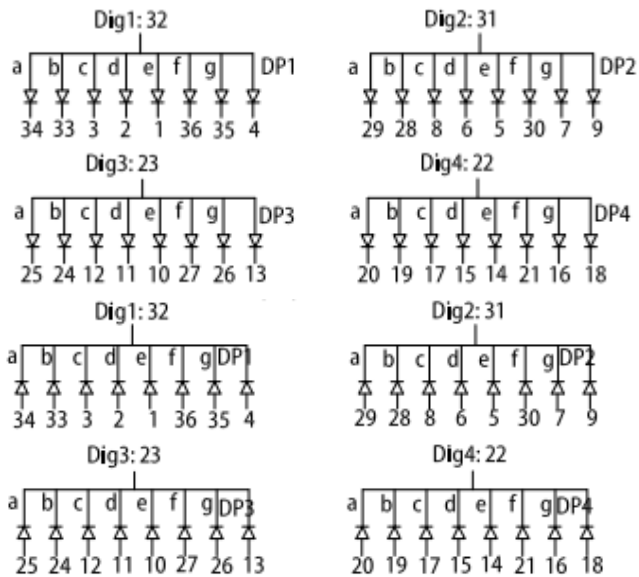
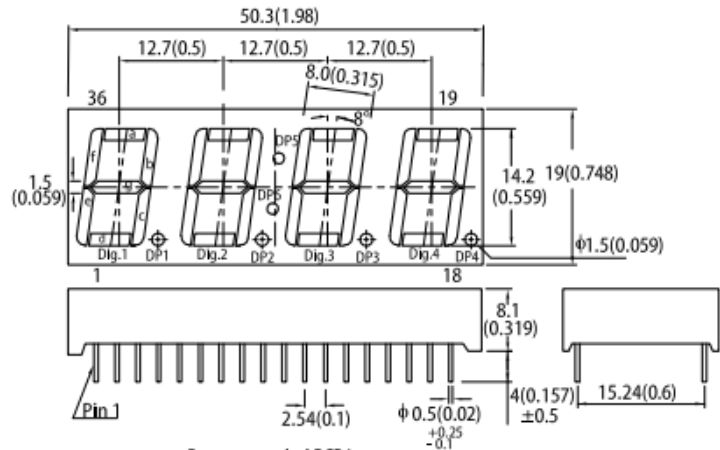
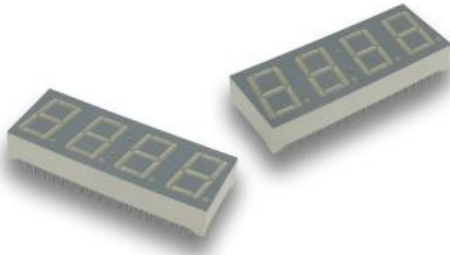


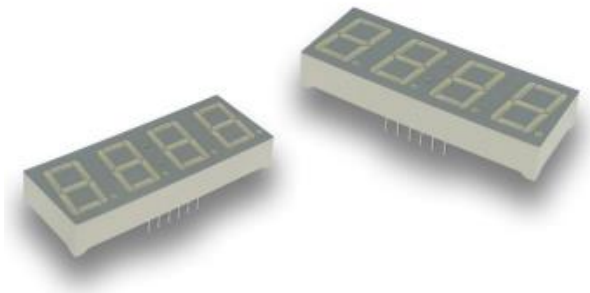
PACKAGE DIMENSIONS



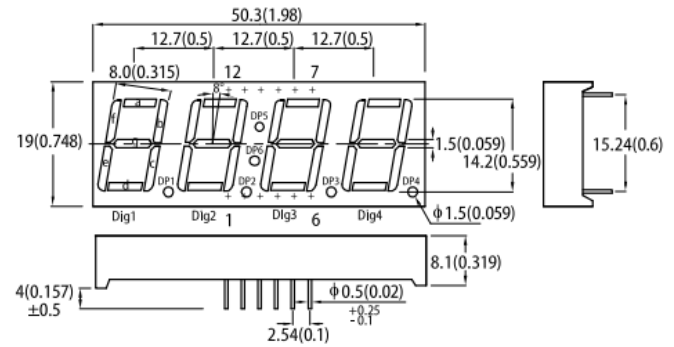
CA56-11EWA
CA56-11GWA
CA56-11SURKWA

CC56-11CGKWA
CC56-11GWA
CC56-11SURKWA

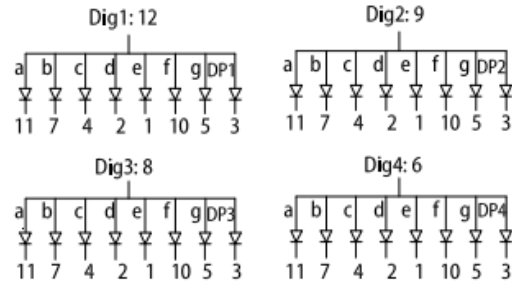
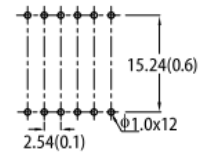
Photo	Part Number	Description	Color	Wavelength	Min.	Typ.	Unit	Viewing Angle
	CA56-11EWA	.56" 4-DIGIT RED LED DISPLAY	Red	617nm	1400	2400	ucd @10mA	N/A
	CA56-11GWA	.56" 4-DIGIT GREEN LED DISPLAY	Green	568nm	2200	4500	ucd @10mA	N/A
	CA56-11SURKWA	.56" 4-DIGIT RED LED DISPLAY	Red	630nm	14000	24000	ucd @10mA	N/A
	CC56-11CGKWA	.56" 4-DIGIT GREEN LED DISPLAY	Green	570nm	5600	12000	ucd @10mA	N/A
	CC56-11GWA	.56" 4-DIGIT GREEN LED DISPLAY	Green	568nm	2200	4500	ucd @10mA	N/A
	CC56-11SURKWA	.56" 4-DIGIT RED LED DISPLAY	Red	630nm	14000	24000	ucd @10mA	N/A



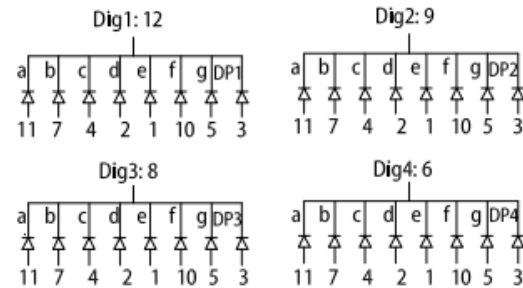
PACKAGE DIMENSIONS



Recommended PCB Layout

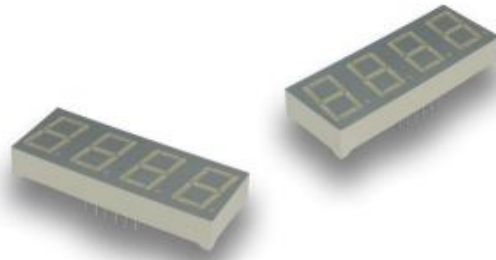


CA56-12EWA
CA56-12GWA
CA56-12SURKWA

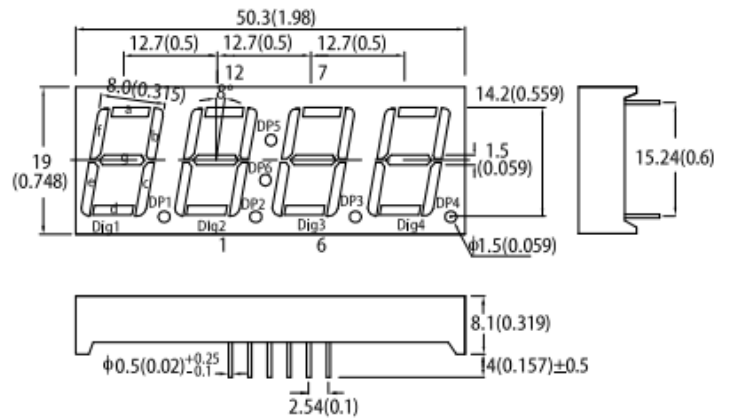


CC56-12EWA
CC56-12GWA
CC56-12SURKWA
CC56-12SRWA

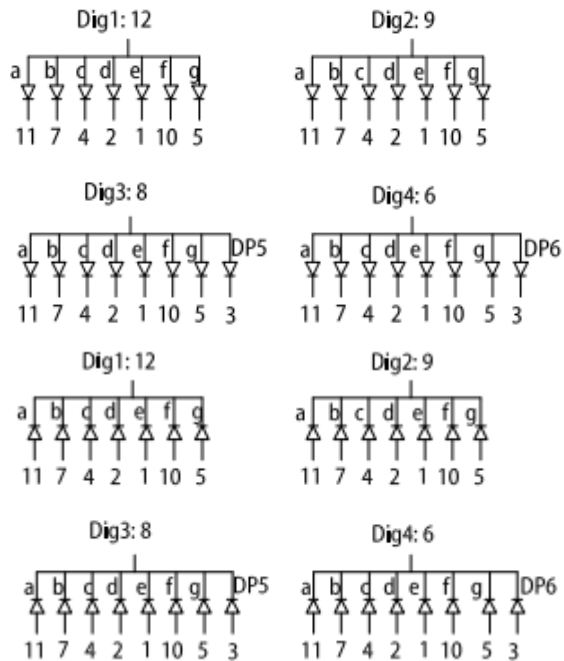
Photo	Part Number	Description	Color	Wavelength	Min.	Typ.	Unit	Viewing Angle
	CA56-12EWA	.56" 4-DIGIT RED LED DISPLAY	Red	617nm	1400	2400	ucd @10mA	N/A
	CA56-12GWA	.56" 4-DIGIT GREEN LED DISPLAY	Green	568nm	2200	4500	ucd @10mA	N/A
	CA56-12SURKWA	.56" 4-DIGIT RED LED DISPLAY	Red	630nm	14000	24000	ucd @10mA	N/A
	CC56-12EWA	.56" 4-DIGIT RED LED DISPLAY	Red	617nm	1400	2400	ucd @10mA	N/A
	CC56-12GWA	.56" 4-DIGIT GREEN LED DISPLAY	Green	568nm	2200	4500	ucd @10mA	N/A
	CC56-12SURKWA	.56" 4-DIGIT RED LED DISPLAY	Red	630nm	14000	24000	ucd @10mA	N/A
	CC56-12SRWA	.56" 4-DIGIT RED LED DISPLAY	Red	640nm	12000	45000		N/A



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DP1,DP2,DP3,DP4 NO Connection



CA56-21SURKWA

CC56-21EWA
CC56-21GWA
CC56-21SRWA

Photo	Part Number	Description	Color	Wavelength	Min.	Typ.	Unit	Viewing Angle
	CA56-21SURKWA	.56" 4-DIGIT RED LED DISPLAY		630nm	14000	24000	ucd @10mA	N/A
	CC56-21EWA	.56" 4-DIGIT RED LED DISPLAY		617nm	1400	2400	ucd @10mA	N/A
	CC56-21GWA	.56" 4-DIGIT GREEN LED DISPLAY		568nm	2200	4500	ucd @10mA	N/A
	CC56-21SRWA	.56" 4-DIGIT RED LED DISPLAY		640nm	12000	45000		N/A