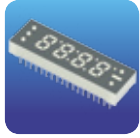
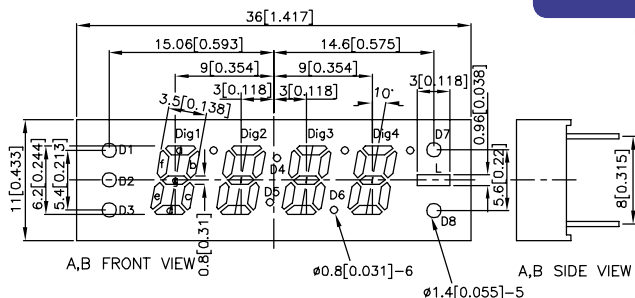
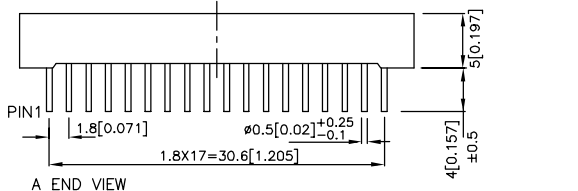
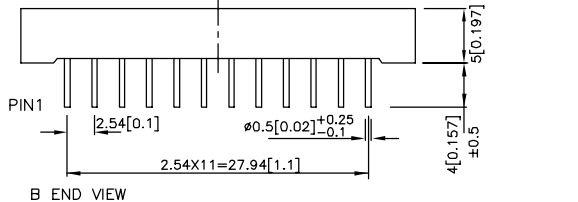
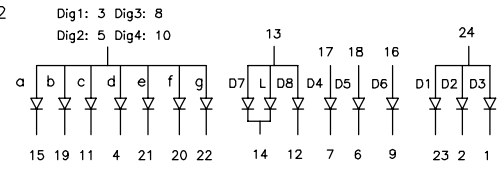
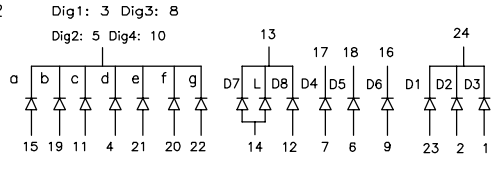
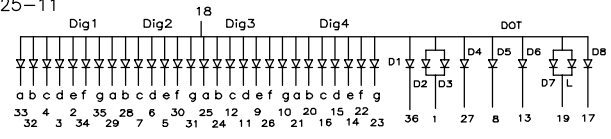
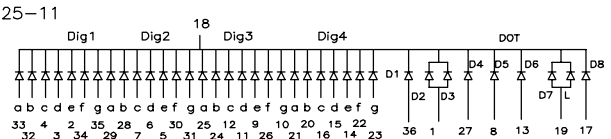
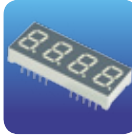
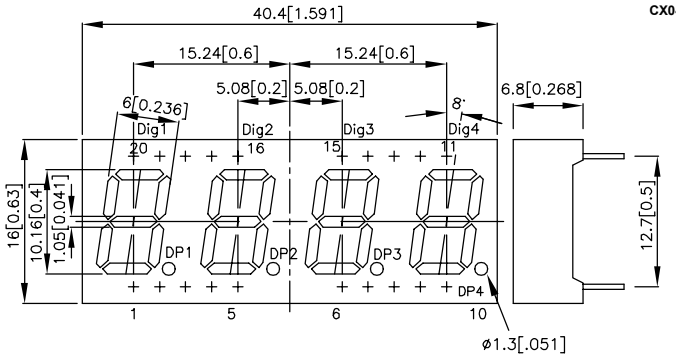
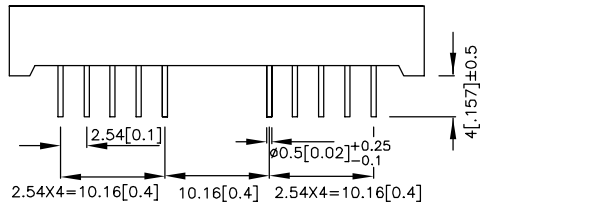
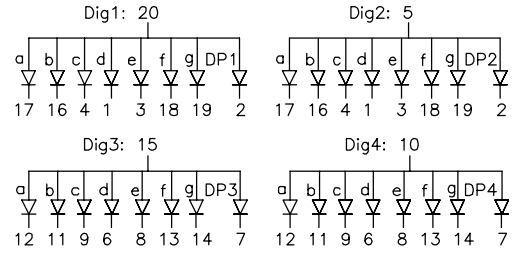
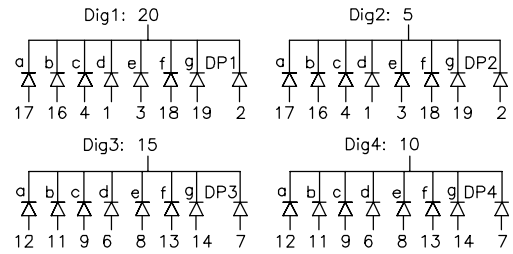


FOUR DIGIT 7-SEGMENT THROUGH-HOLE DISPLAY

Part Number		Material	λ_D (nm)	Iv (ucd) @10mA		Dimension
Common Anode	Common Cathode			Min.	Typ.	
CA25-11SEKWA CA25-12SEKWA	CC25-11SEKWA CC25-12SEKWA	AlGaInP	601	52000	160000	<p>0.244 inch (6.2mm), Gray Face, White Segment</p> <p>A: CA/CC25-11 B: CA/CC25-12</p>  <p>CX25</p>  <p>A,B FRONT VIEW</p> <p>A,B SIDE VIEW</p>
CA25-11SURKWA CA25-12SURKWA	CC25-11SURKWA CC25-12SURKWA	AlGaInP	630	31000	80000	 <p>A END VIEW</p>  <p>B END VIEW</p>
CA25-11SYKWA CA25-12SYKWA	CC25-11SYKWA CC25-12SYKWA	AlGaInP	590	52000	110000	<p>CA25-12</p>  <p>CC25-12</p> 
CA25-11CGKWA CA25-12CGKWA	CC25-11CGKWA CC25-12CGKWA	AlGaInP	570	14000	34000	<p>CA25-11</p>  <p>CC25-11</p> 

NOTES:
 1. All dimensions are in millimeters(inches).
 2. Tolerance is $\pm 0.25\text{mm}(0.01\text{'})$ unless otherwise noted.

FOUR DIGIT 7-SEGMENT THROUGH-HOLE DISPLAY

Part Number		Material	λ D (nm)	Iv (ucd) @10mA		Dimension
Common Anode	Common Cathode			Min.	Typ.	
CA04-41SEKWA	CC04-41SEKWA	AlGaInP	● 601	52000	140000	0.4 inch (10.16mm), Gray Face, White Segment   
CA04-41SURKWA	CC04-41SURKWA	AlGaInP	● 630	31000	87000	
CA04-41SYKWA	CC04-41SYKWA	AlGaInP	● 590	52000	110000	CA04-41  CC04-41 
CA04-41CGKWA	CC04-41CGKWA	AlGaInP	● 570	9000	24000	

NOTES:
 1. All dimensions are in millimeters(inches).
 2. Tolerance is ±0.25mm(0.01") unless otherwise noted.

FOUR DIGIT 7-SEGMENT THROUGH-HOLE DISPLAY

Part Number		Material	λ D (nm)	Iv (ucd) @10mA		Dimension
Common Anode	Common Cathode			Min.	Typ.	
CA56-11SEKWA CA56-12SEKWA CA56-21SEKWA	CC56-11SEKWA CC56-12SEKWA CC56-21SEKWA	AlGaInP	601	52000	120000	<p>0.56 inch (14.22mm), Gray Face, White Segment</p> <p>A:CA/CC56-11 B:CA/CC56-12 C:CA/CC56-21</p> <p>36 12.7[.5] 12.7[.5] 12.7[.5] 19 8.0[.315] 1.5[.059] 14.2[.559] 19[.748] 1.5[.059] 18</p> <p>1 A,B,C FRONT VIEW 18</p> <p>PIN1 A END VIEW 2.54[.1] 8.1[.319] 15.24[.6] 15.24[.6] A,B,C SIDE VIEW</p> <p>PIN1 B,C END VIEW 2.54[.1] 4[.157]±0.5</p> <p>CA56-11 CC56-11</p> <p>Dig1: 32 DP1 Dig2: 31 DP2 Dig1: 32 DP1 Dig2: 31 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>34 33 3 2 1 36 35 4 29 28 8 6 5 30 7 9 34 33 3 2 1 36 35 4 29 28 8 6 5 30 7 9</p> <p>Dig3: 23 DP3 Dig4: 22 DP4 Dig3: 23 DP3 Dig4: 22 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>25 24 12 11 10 27 26 13 20 19 17 15 14 21 16 18 25 24 12 11 10 27 26 13 20 19 17 15 14 21 16 18</p> <p>CA56-12 CC56-12</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>CA56-21 CC56-21</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p>
CA56-11SURKWA CA56-12SURKWA CA56-21SURKWA	CC56-11SURKWA CC56-12SURKWA CC56-21SURKWA	AlGaInP	630	31000	72000	<p>8.1[.319] 2.54[.1] 4[.157]±0.5 15.24[.6]</p> <p>PIN1 A END VIEW</p> <p>PIN1 B,C END VIEW</p> <p>CA56-11 CC56-11</p> <p>Dig1: 32 DP1 Dig2: 31 DP2 Dig1: 32 DP1 Dig2: 31 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>34 33 3 2 1 36 35 4 29 28 8 6 5 30 7 9 34 33 3 2 1 36 35 4 29 28 8 6 5 30 7 9</p> <p>Dig3: 23 DP3 Dig4: 22 DP4 Dig3: 23 DP3 Dig4: 22 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>25 24 12 11 10 27 26 13 20 19 17 15 14 21 16 18 25 24 12 11 10 27 26 13 20 19 17 15 14 21 16 18</p> <p>CA56-12 CC56-12</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>CA56-21 CC56-21</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p>
CA56-11SYKWA CA56-12SYKWA CA56-21SYKWA	CC56-11SYKWA CC56-12SYKWA CC56-21SYKWA	AlGaInP	590	52000	120000	<p>CA56-12 CC56-12</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>CA56-21 CC56-21</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p>
CA56-11CGKWA CA56-12CGKWA CA56-21CGKWA	CC56-11CGKWA CC56-12CGKWA CC56-21CGKWA	AlGaInP	570	14000	35000	<p>CA56-12 CC56-12</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>CA56-21 CC56-21</p> <p>Dig1: 12 DP1 Dig2: 9 DP2 Dig1: 12 DP1 Dig2: 9 DP2</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p> <p>Dig3: 8 DP3 Dig4: 6 DP4 Dig3: 8 DP3 Dig4: 6 DP4</p> <p>a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g a b c d e f g</p> <p>11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3 11 7 4 2 1 10 5 3</p>

NOTES:
 1. All dimensions are in millimeters(inches).
 2. Tolerance is ±0.25mm(0.01") unless otherwise noted.