

Kingbright®

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|------|------|------|------|
| Sx03 | Sx36 | Sx39 | Sx04 |
|------|------|------|------|

| Part No. | Package Description | Emitting Color+ Material | Wave-length (nm) | Iv (ucd) @10mA | | Description | Package Dimension |
|----------|---------------------|--------------------------|------------------|----------------|------|-------------|-------------------|
| | | | | Min. | Max. | | |

| | | | | | | | |
|-------------|---|-----------|-----|------|-------|----------------|---|
| SA03-11HWA | 0.3 inch (7mm) Gray Face White Segment | GaP | 700 | 360 | 1400 | Common Anode | 1 |
| SC03-12HWA | | | | | | Common Cathode | |
| SA03-11EWA | | GaAsP/GaP | 625 | 2200 | 9000 | Common Anode | |
| SC03-12EWA | | | | | | Common Cathode | |
| SA03-11GWA | | GaP | 565 | 1400 | 5600 | Common Anode | |
| SC03-12GWA | | | | | | Common Cathode | |
| SA03-11YWA | | GaAsP/GaP | 590 | 1400 | 5600 | Common Anode | |
| SC03-12YWA | | | | | | Common Cathode | |
| SA03-11SRWA | | GaAlAs | 660 | 5600 | 14000 | Common Anode | |
| SC03-12SRWA | | | | | | Common Cathode | |

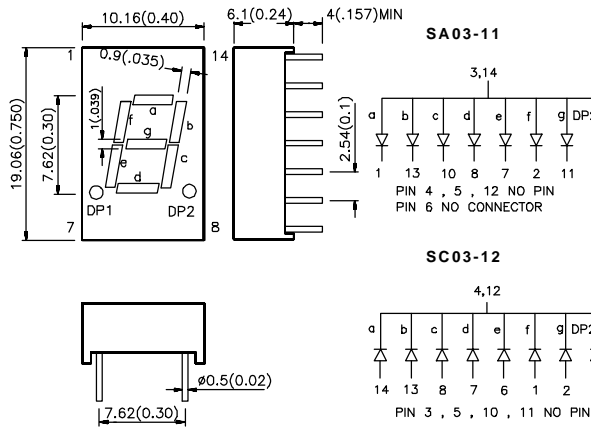
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|-------------|--|-----------|-----|------|------|----------------|---|
| SA36-11HWA | 0.36 inch (9mm) Gray Face White Segment | GaP | 700 | 240 | 900 | Common Anode | 2 |
| SC36-11HWA | | | | | | Common Cathode | |
| SA36-11EWA | | GaAsP/GaP | 625 | 900 | 3600 | Common Anode | |
| SC36-11EWA | | | | | | Common Cathode | |
| SA36-11GWA | | GaP | 565 | 900 | 3600 | Common Anode | |
| SC36-11GWA | | | | | | Common Cathode | |
| SA36-11YWA | | GaAsP/GaP | 590 | 900 | 3600 | Common Anode | |
| SC36-11YWA | | | | | | Common Cathode | |
| SA36-11SRWA | | GaAlAs | 660 | 2200 | 9000 | Common Anode | |
| SC36-11SRWA | | | | | | Common Cathode | |

| | | | | | | | |
|----------------------------|--|-----------|-----|------|-------|----------------|---|
| SA39-11HWA SA39-12HWA | 0.39 inch (9.9mm) Gray Face White Segment | GaP | 700 | 560 | 2200 | Common Anode | 3 |
| SC39-11HWA SC39-12HWA | | | | | | Common Cathode | |
| SA39-11EWA SA39-12EWA | | GaAsP/GaP | 625 | 2200 | 9000 | Common Anode | |
| SC39-11EWA SC39-12EWA | | | | | | Common Cathode | |
| SA39-11GWA SA39-12GWA | | GaP | 565 | 1400 | 5600 | Common Anode | |
| SC39-11GWA SC39-12GWA | | | | | | Common Cathode | |
| SA39-11YWA SA39-12YWA | | GaAsP/GaP | 590 | 1400 | 5600 | Common Anode | |
| SC39-11YWA SC39-12YWA | | | | | | Common Cathode | |
| SA39-11SRWA SA39-12SRWA | | GaAlAs | 660 | 5600 | 14000 | Common Anode | |
| SC39-11SRWA SC39-12SRWA | | | | | | Common Cathode | |

| | | | | | | | |
|----------------------------|--|-----------|-----|------|-------|----------------|---|
| SA04-11HWA SA04-12HWA | 0.4 inch (10.16 mm) Gray Face White Segment | GaP | 700 | 560 | 2200 | Common Anode | 4 |
| SC04-11HWA SC04-12HWA | | | | | | Common Cathode | |
| SA04-11EWA SA04-12EWA | | GaAsP/GaP | 625 | 2200 | 9000 | Common Anode | |
| SC04-11EWA SC04-12EWA | | | | | | Common Cathode | |
| SA04-11GWA SA04-12GWA | | GaP | 565 | 1400 | 5600 | Common Anode | |
| SC04-11GWA SC04-12GWA | | | | | | Common Cathode | |
| SA04-11YWA SA04-12YWA | | GaAsP/GaP | 590 | 1400 | 5600 | Common Anode | |
| SC04-11YWA SC04-12YWA | | | | | | Common Cathode | |
| SA04-11SRWA SA04-12SRWA | | GaAlAs | 660 | 5600 | 14000 | Common Anode | |
| SC04-11SRWA SC04-12SRWA | | | | | | Common Cathode | |

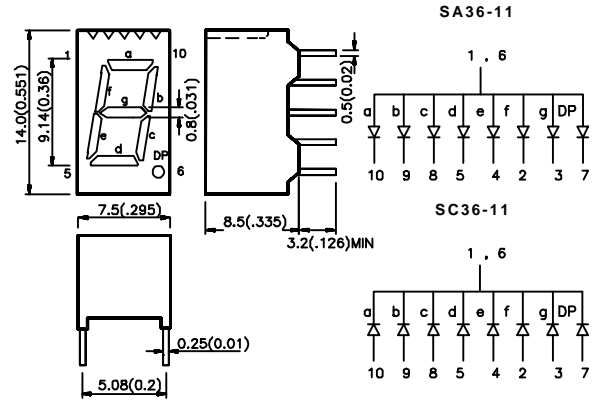
●SA/SC03 Series

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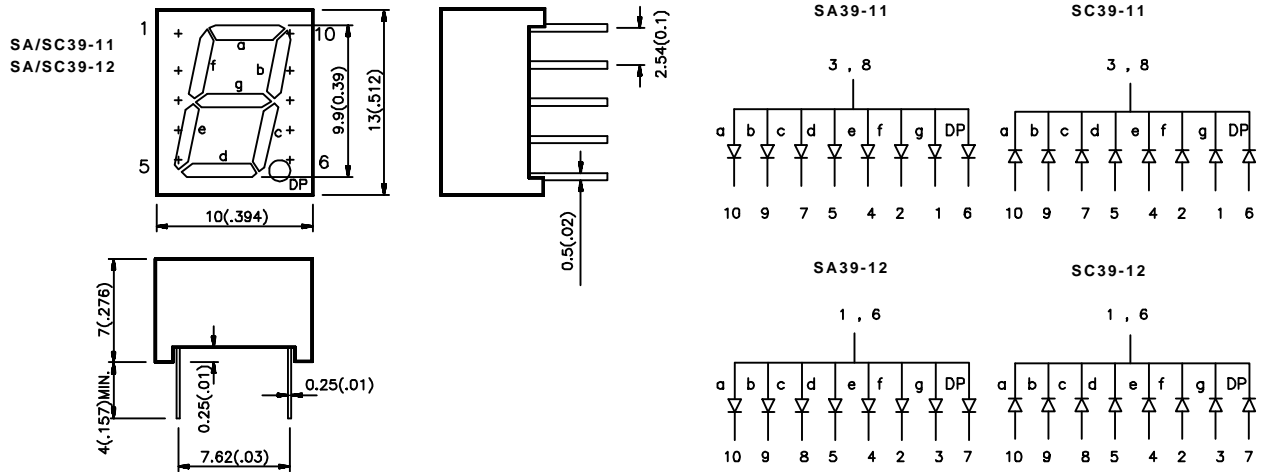
●SA/SC36 Series

2



●SA/SC39 Series

3



●SA/SC04 Series

4

