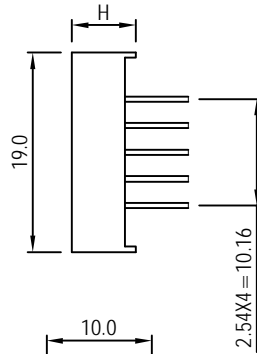
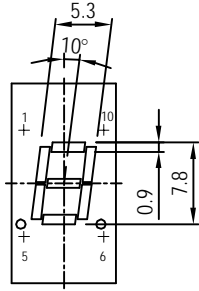
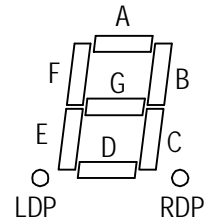
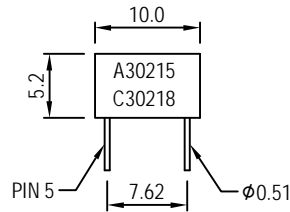
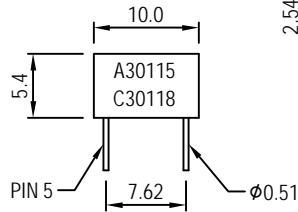
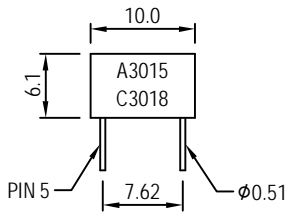


JOINSCAN LEDs

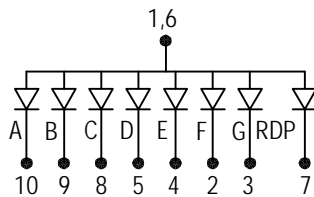
S.30A 0.3 INCH (7.8mm) SINGLE DIGIT 19 X 10 X 6.1 / 5.4 / 5.2mm 10 PINS



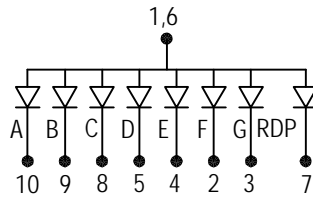
UNIT : mm
TOLERANCE : ±0.2mm



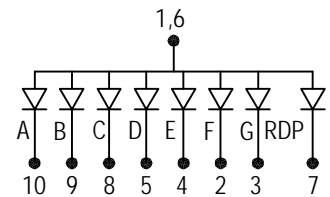
A. A3015 SERIES



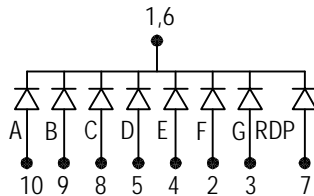
C. A30115 SERIES



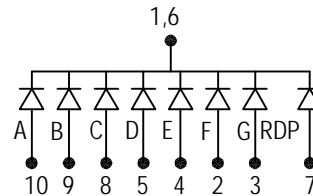
E. A30215 SERIES



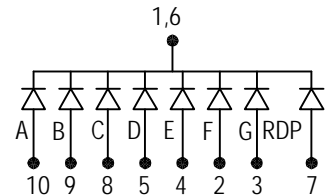
B. C3018 SERIES



D. C30118 SERIES



F. C30218 SERIES



PIN FUNCTION	Common Anode			Common Cathode			WAVE LENGTH (nm)	IR MAX (uA) VR=5V	VF (V) IF=20mA	LUMINOUS INTENSITY IF=10mA
	A	C	E	B	D	F				
Emitting Color	model no.	model no.	model no.	model no.	model no.	model no.				
GaP RED	A3015H	A30115H	A30215H	C3018H	C30118H	C30218H	695	100	2.2	0.6mcd
GaAsP ORANGE RED	A3015O	A30115O	A30215O	C3018O	C30118O	C30218O	630	100	2.0	2.5mcd
GaP GREEN	A3015G	A30115G	A30215G	C3018G	C30118G	C30218G	570	100	2.2	3.5mcd
Gap Yellow	A3015Y	A30115Y	A30215Y	C3018Y	C30118Y	C30218Y	600	100	2.2	3.5mcd
GaAlAs SUPER RED	A3015RS	A30115RS	A30215RS	C3018RS	C30118RS	C30218RS	650	100	1.8	3.3mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A3015SF	A30115SF	A30215SF	C3018SF	C30118SF	C30218SF	465±5	100	3.6	5.0mcd

Model No. -Bw Black Surface White Segment
-Br Black Surface Red Segment
-Gw Gray Surface White Segment

Remark :

1. Typical Forward Current 10-20mA, Maximum Forward current 25mA
2. Solder Temperature 1.6mm Below Seating Plane Less 5 Seconds At 260°C +5°C -30°C
3. Peak Forward Current Per Dice, Duty Cycle 1/10, 1kHz, Maximum 120m
4. Operating Temperature From -40°C To 85°C
5. RoHS Compliance

REV : B