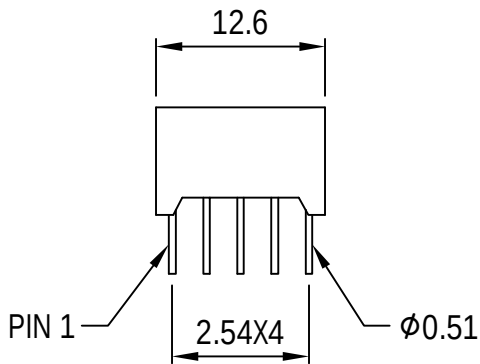
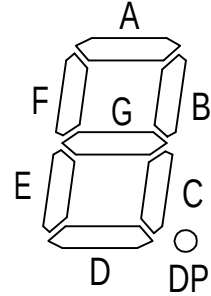
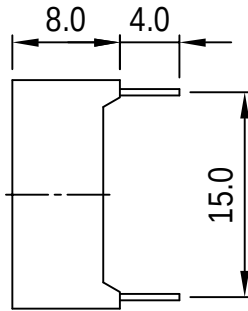
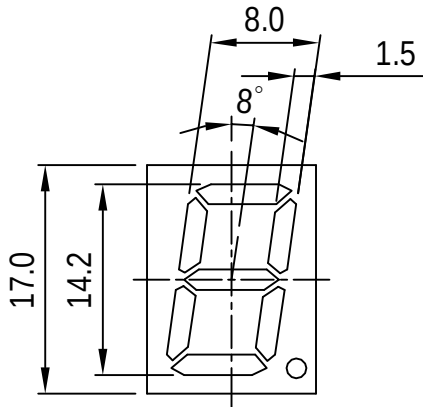


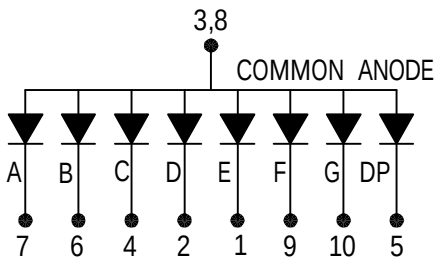
JOINSCAN LEDs

S.56C 0.56 INCH (14.2mm) SINGLE DIGIT 17.0 X 12.6 X 8.0mm

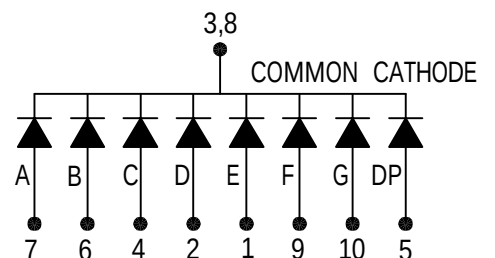


UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$

A. A5718 SERIES



B. C5718 SERIES



PIN FUNCTION	COMMON ANODE			COMMON CATHODE			WAVE LENGTH (nm)	IR MAX (uA)	VF (V)	LUMINOUS INTENSITY
	A	C	E	B	D	F				
Emitting COLOR	model no.	model no.	model no.	model no.	model no.	model no.		VR=5V	IF=20mA	IF=20mA
GaP RED	A5718H			C5718H			695	100	2.2	0.4mcd
GaAsP ORANGE RED	A5718O			C5718O			630	100	2.0	2.5mcd
GaP GREEN	A5718G			C5718G			570	100	2.2	4.5mcd
Gap Yellow	A5718Y			C5718Y			600	100	2.2	2.5mcd
GaAlAs SUPER RED	A5718RS			C5718RS			650	100	1.8	3.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A5718SF			C5718SF			465 $\pm$ 5	100	3.6	5.0mcd
ZnSe WHITE										

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 , 10KHZ , MAXimum 120mA
4. Operating Temperature From -25°C to 85°C
5. RoHS COMPLIANT