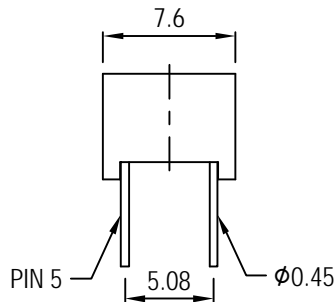
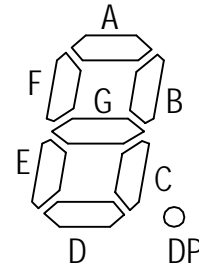
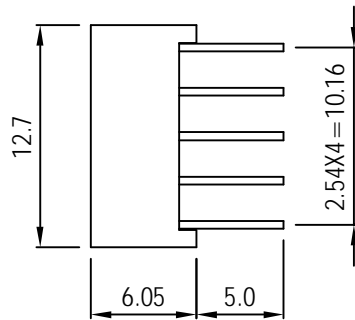
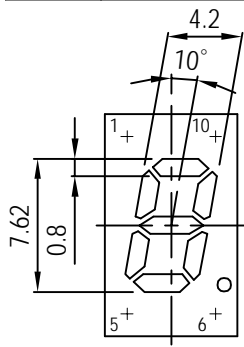


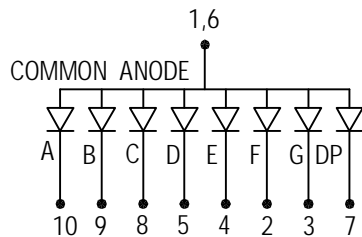
JOINSCAN LEDs

S.29A 0.29 INCH (7.62mm) SINGLE DIGIT 12.7 X 7.6 X 6.05mm

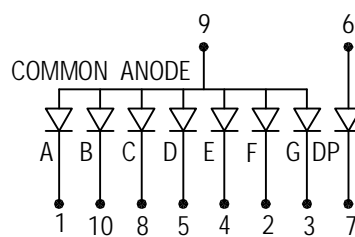


UNIT : mm
TOLERANCE : ±0.2mm

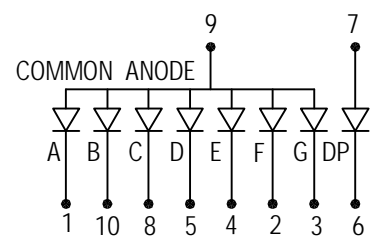
A. A2918 SERIES



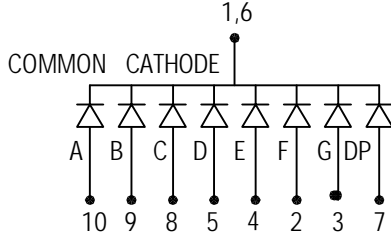
C. A2916 SERIES



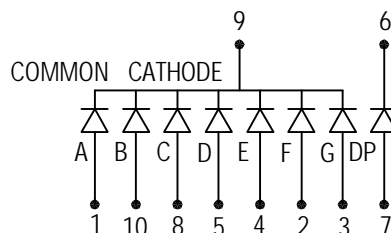
E. A2917 SERIES



B. C2918 SERIES



D. C2916 SERIES



PIN FUNCTION	COMMON ANODE			COMMON CATHODE			WAVE LENGTH (nm)	IR MAX (uA) VR=5V	VF (V) IF=20mA	LUMINOUS INTENSITY IF=20mA
	A	C	E	B	D	F				
Emitting COLOR	model no.	model no.	model no.	model no.	model no.	model no.				
GaP RED	A2918H	A2916H	A2917H	C2918H	C2916H		695	100	2.2	0.4mcd
GaAsP ORANGE RED	A2918O	A2916O	A2917O	C2918O	C2916O		630	100	2.0	2.5mcd
GaP GREEN	A2918G	A2916G	A2917G	C2918G	C2916G		570	100	2.2	4.5mcd
Gap Yellow	A2918Y	A2916Y	A2917Y	C2918Y	C2916Y		600	100	2.2	2.5mcd
GaAlAs SUPER RED	A2918RS	A2916RS	A2917RS	C2918RS	C2916RS		650	100	1.8	3.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A2918SF	A2916SF	A2917SF	C2918SF	C2916SF		465±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

REV : B