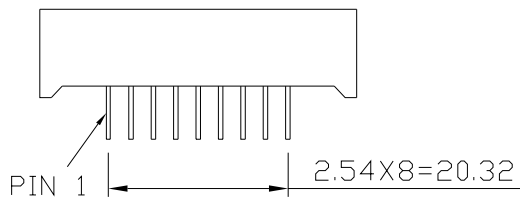
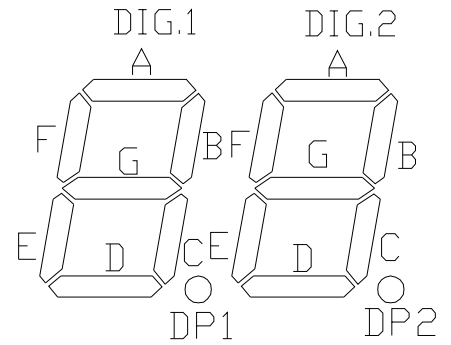
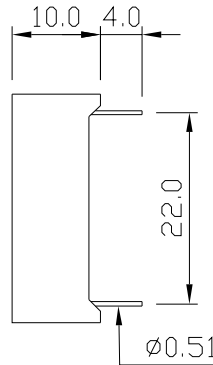
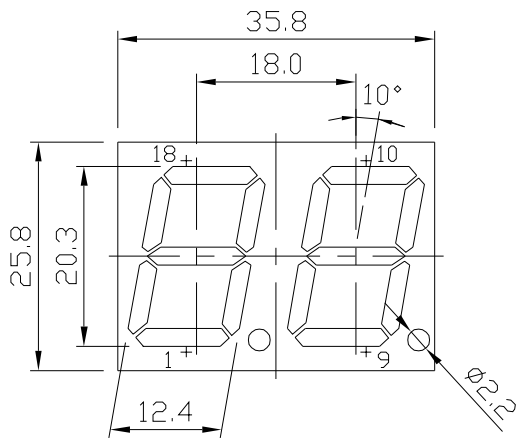


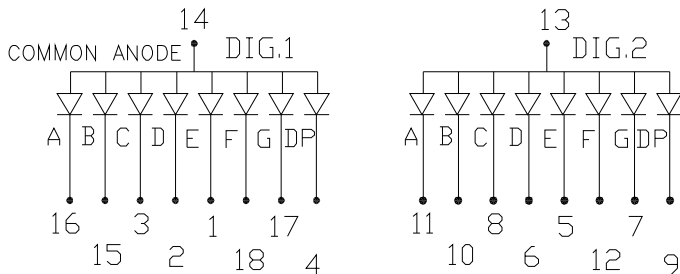
JOINSCAN LEDs

D.80B 0.8 INCH (20.3mm) DUAL DIGIT 35.8 X 25.8 X 10.0mm

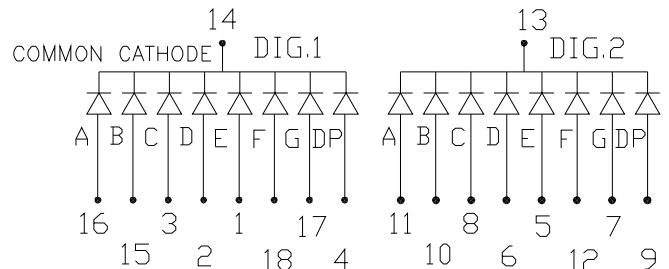


UNIT : mm
TOLERANCE : ± 0.2 mm

A. A8028 SERIES



B. C8028 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	A8028H			C8028H			695	100	2.2	0.4mcd
GaAsP ORANGE RED	A8028O			C8028O			635	100	2.0	2.5mcd
GaP Green	A8028G			C8028G			570	100	2.2	4.5mcd
Gap Yellow	A8028Y			C8028Y			600	100	2.2	2.5mcd
GaAlAs RED	A8028RS			C8028RS			650	100	1.8	3.0mcd
GaAlAs RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A8028SF			C8028SF			465 $\pm$ 5	100	3.6	30mcd
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 Foward current Per Dice , Duty cycle 1/10 , 10KHZ , MAXimum 120mA
4. Operating Temperature From -25°C to 85°C
5. RoHS COMPLIANT

REV : B