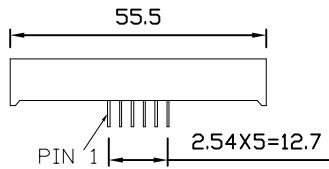
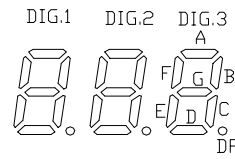
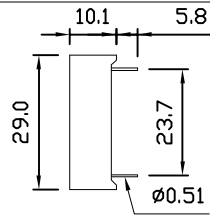
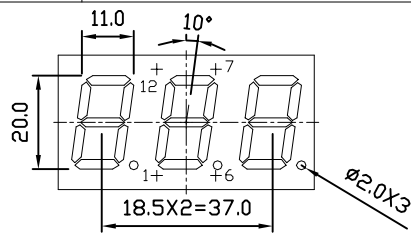
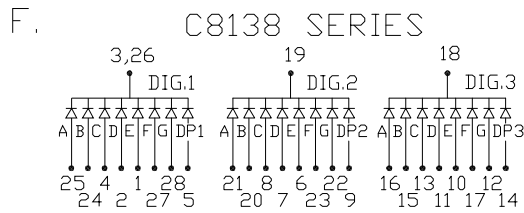
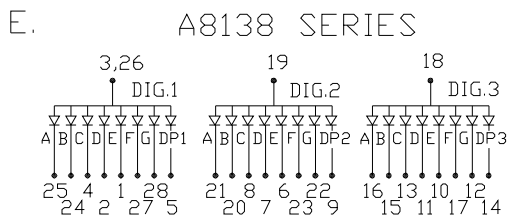
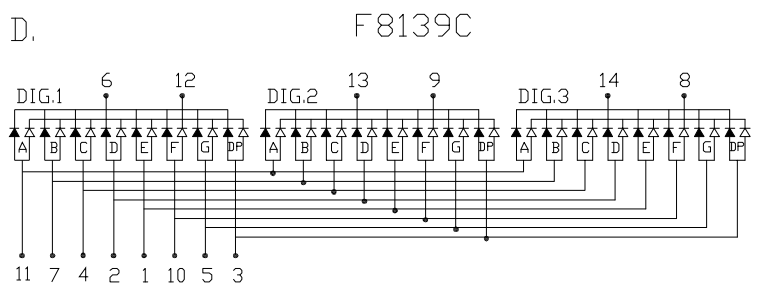
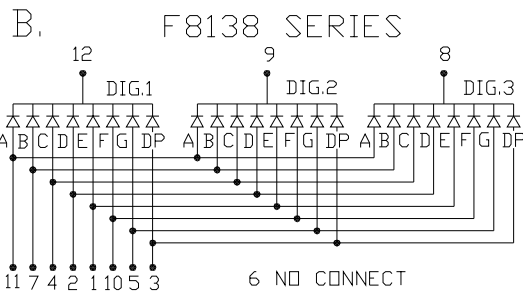
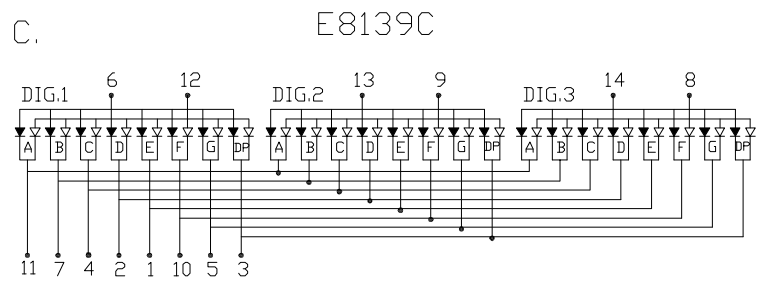
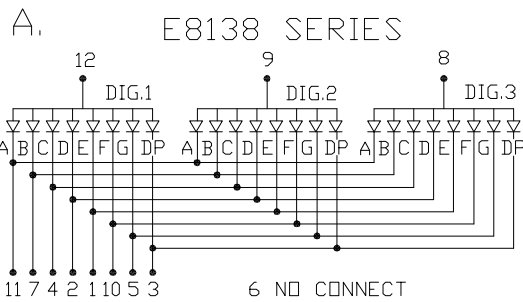


JOINSCAN LEDs

T.80A 0.8 INCH (20.0mm) TRIAD DIGIT 55.5 X 29.0 X 10.1mm



UNIT : mm
TOLERANCE : ±0.2mm



PIN FUNCTION	COMMON ANODE			COMMON CATHODE			WAVE LENGTH (nm)	IR MAX (uA) VR=5V	VF (V) IF=20mA	LUMINOUS INTENSITY IF=20mA
	model no.	C	model no.	B	D	F				
GaP RED	E8138H		A8138H	F8138H		C8138H	695	100	2.2	0.6mcd
GaAsP ORANGE RED	E8138O	E8139C	A8138O	F8138O	F8139C	C8138O	635	100	2.0	4.0mcd
GaP GREEN	E8138G		A8138G	F8138G		C8138G	570	100	2.2	4.5mcd
GaP Yellow	E8138Y		A8138Y	F8138Y		C8138Y	600	100	2.2	4.0mcd
GaAlAs SUPER RED	E8138RS		A8138RS	F8138RS		C8138RS	650	100	1.8	8.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	E8138SF		A8138SF	F8138SF		C8138SF	465±5	100	3.6	15mcd
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