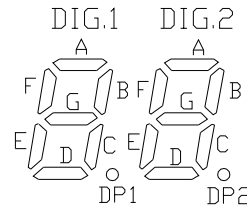
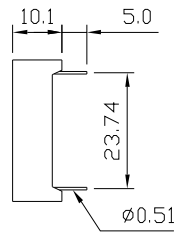
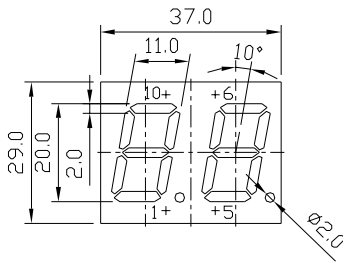


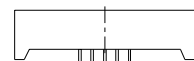
JOINSCAN LEDs

D.80A 0.8 INCH (20.0mm) DUAL DIGIT 37.0 X 29.0 X 10.1mm 10PINS & 12PINS & 18PINS



UNIT : mm
TOLERANCE : ±0.2mm

C, D

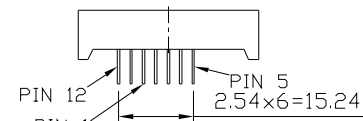


PIN 1 2.54×4=10.16

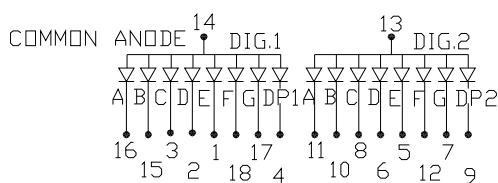
A, B



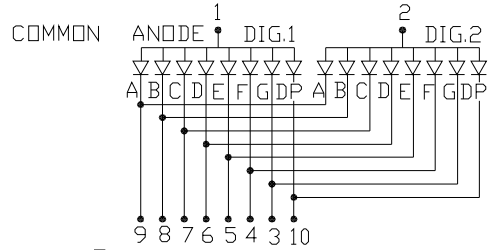
PIN 1 2.54×8=20.32



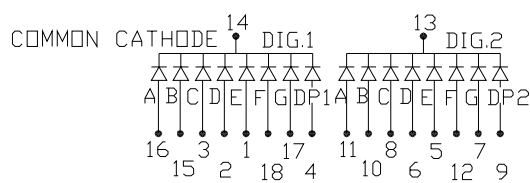
A. A8128 SERIES



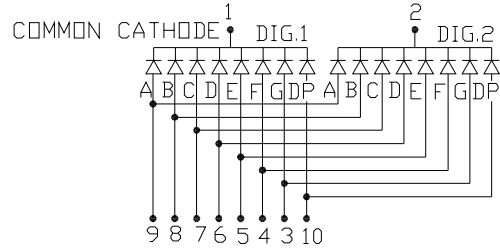
C. E8128 SERIES



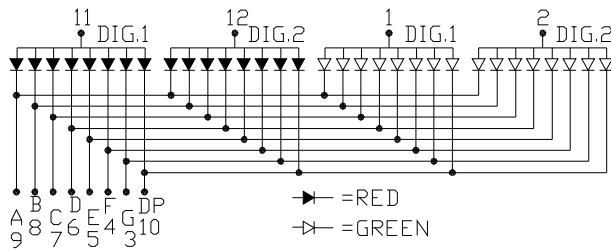
B. C8128 SERIES



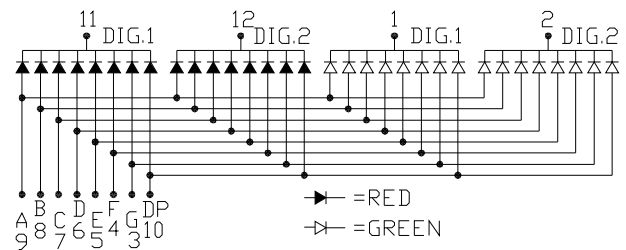
D. F8128 SERIES



E. FUTURE E8129C



F. FUTURE F8129C



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	A8128H	E8128H	E8129C	C8128H	F8128H	F8129C	695	100	2.2	0.4mcd
GaAsP ORANGE RED	A8128O	E8128O		C8128O	F8128O		635	100	2.0	2.5mcd
GaP Green	A8128G	E8128G		C8128G	F8128G		570	100	2.2	4.5mcd
Gap Yellow	A8128YS	E8128YS		C8128YS	F8128YS		600	100	2.2	2.5mcd
GaAlAs SUPER RED	A8128RS	E8128RS		C8128RS	F8128RS		650	100	1.8	3.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A8128SF	E8128SF		C8128SF	F8128SF		465±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