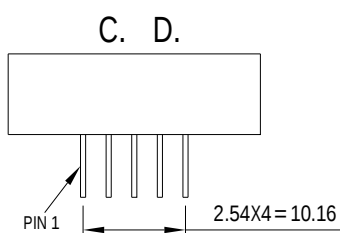
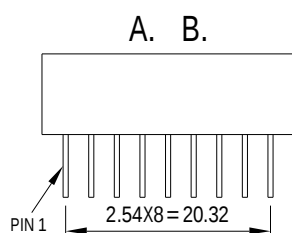
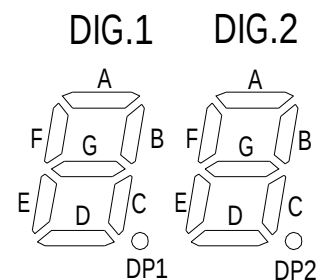
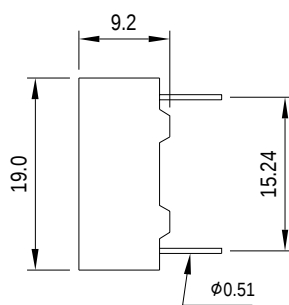
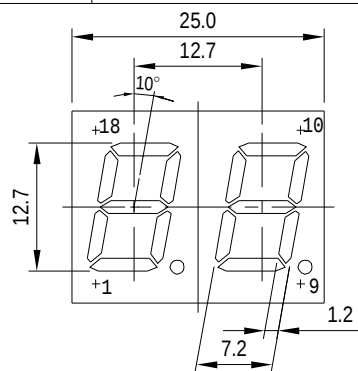


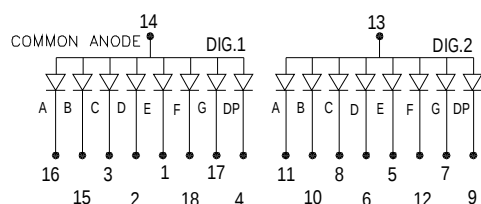
JOINSCAN LEDs

D.50B 0.5 INCH (12.7mm) DUAL DIGIT 25mm X 19mm X 9.2mm 10PINS & 18PINS

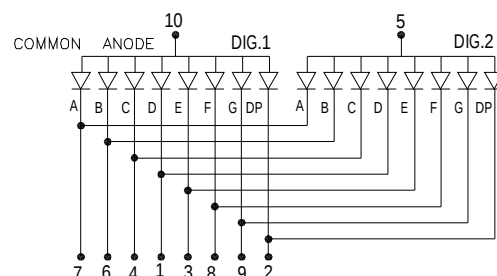


UNIT : mm
TOLERANCE : ± 0.2 mm

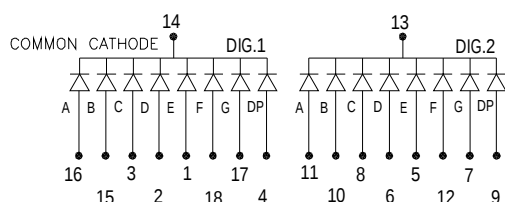
A. A5128 SERIES



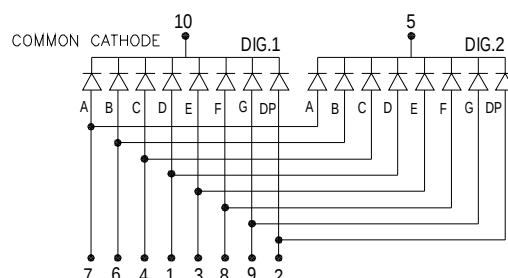
C. E5128 SERIES



B. C5128 SERIES



D. F5128 SERIES



PIN FUNCTION	COMMON ANODE			COMMON CATHODE			WAVE LENGTH	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.	(nm)	VR=5V	IF=20mA	IF=20mA
GaP RED	A5128H	E5128H		C5128H	F5128H		695	100	2.2	0.4mcd
GaAsP ORANGE RED	A5128O	E5128O		C5128O	F5128O		635	100	2.0	2.5mcd
GaP GREEN	A5128G	E5128G		C5128G	F5128G		570	100	2.2	4.5mcd
Gap Yellow	A5128Y	E5128Y		C5128Y	F5128Y		600	100	2.2	2.5mcd
GaAlAs SUPER RED	A5128RS	E5128RS		C5128RS	F5128RS		650	100	1.8	3.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A5128SF	E5128SF		C5128SF	F5128SF		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 25 mA
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:A