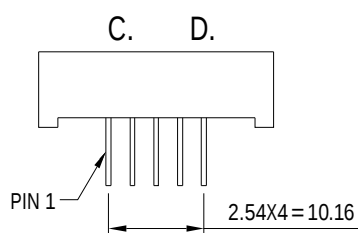
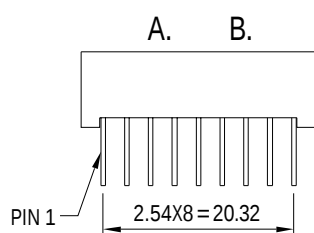
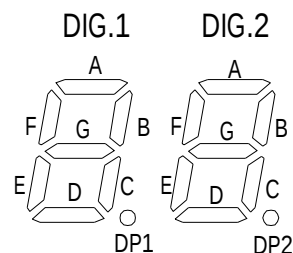
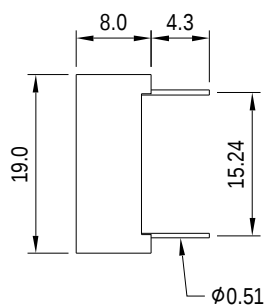
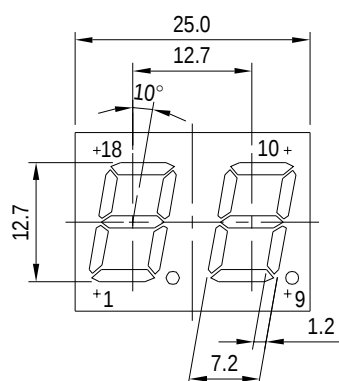


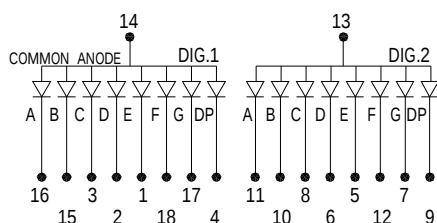
JOINSCAN LEDs

D.50A 0.5 INCH (12.7mm) DUAL DIGIT 25.0 X 19.0 X 8.0mm 18PINS & 10PINS

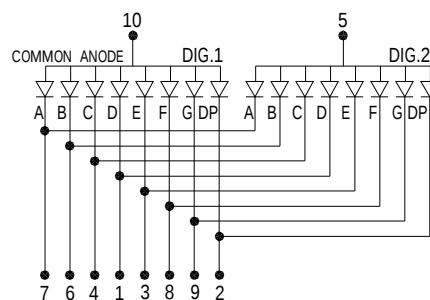


UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$

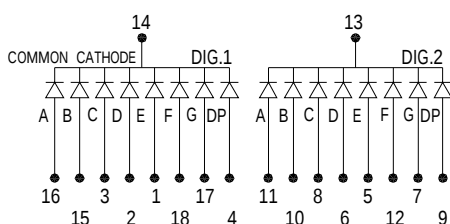
A. A5028 SERIES



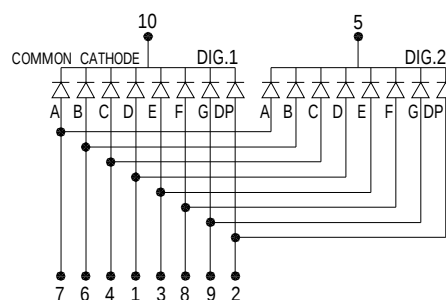
C. E5028 SERIES



B. C5028 SERIES



D. F5028 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	A5028H	E5028H		C5028H	F5028H		695	100	2.2	0.6mcd
GaAsP ORANGE RED	A5028O	E5028O		C5028O	F5028O		635	100	2.0	4.0mcd
GaP GREEN	A5028G	E5028G		C5028G	F5028G		570	100	2.2	4.5mcd
Gap Yellow	A5028Y	E5028Y		C5028Y	F5028Y		600	100	2.2	4.0mcd
GaAlAs SUPER RED	A5028RS	E5028RS		C5028RS	F5028RS		650	100	1.8	8.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A5028SF	E5028SF		C5028SF	F5028SF		465 $\pm$ 5	100	3.6	15.0mcd
ZnSe WHITE										

Model No. -BW BLACK SURFACE WHITE SEGMENT
-BR BLACK SURFACE RED SEGMENT
-GW GRAY SURFACE WHITE SEGMENT

Remaark :

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