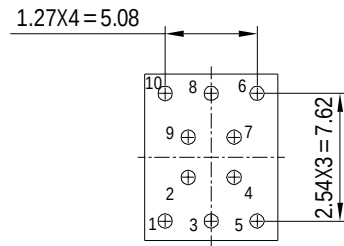
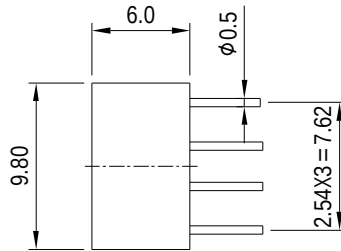
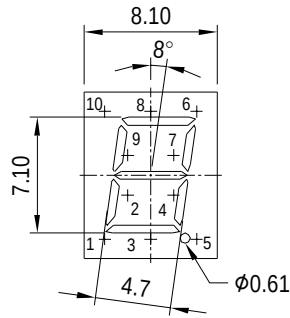
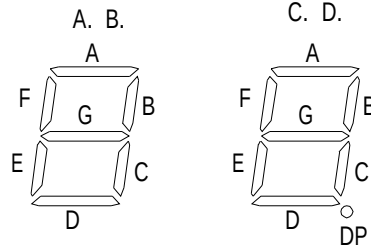
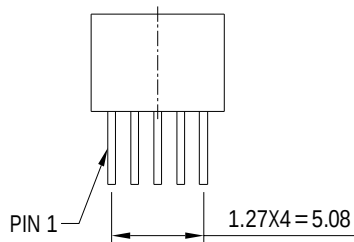


JOINSCAN LEDs

S.28B 0.28 INCH (7.1mm) SINGLE DIGIT FAT TYPE 9.8 X 8.1 X 6.0mm

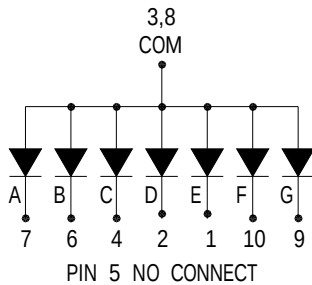


(PIN LOCATION TOP VIEW)

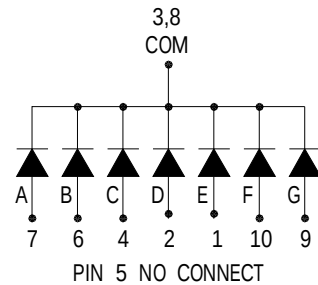


UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$

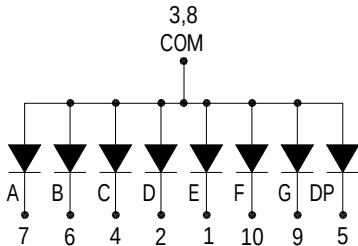
A. A2617 SERIES



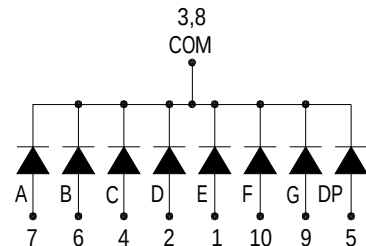
B. C2617 SERIES



C. A2618 SERIES



D. C2618 SERIES



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.				
GaP RED	A2617H	A2618H		C2617H	C2618H		695	100	2.2	0.4mcd
GaAsP ORANGE RED	A2617O	A2618O		C2617O	C2618O		630	100	2.0	2.5mcd
GaP GREEN	A2617G	A2618G		C2617G	C2618G		570	100	2.2	4.5mcd
Gap Yellow	A2617Y	A2618Y		C2617Y	C2618Y		600	100	2.2	2.5mcd
GaAlAs SUPER RED	A2617RS	A2618RS		C2617RS	C2618RS		650	100	1.8	3.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A2617SF	A2618SF		C2617SF	C2618SF		465 $\pm$ 5	100	3.6	5.0mcd
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 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