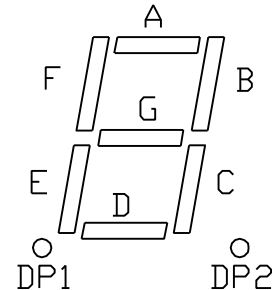
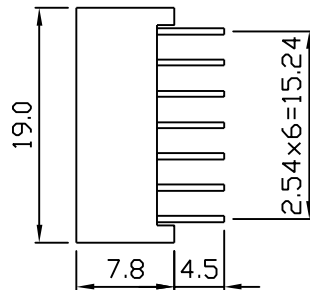
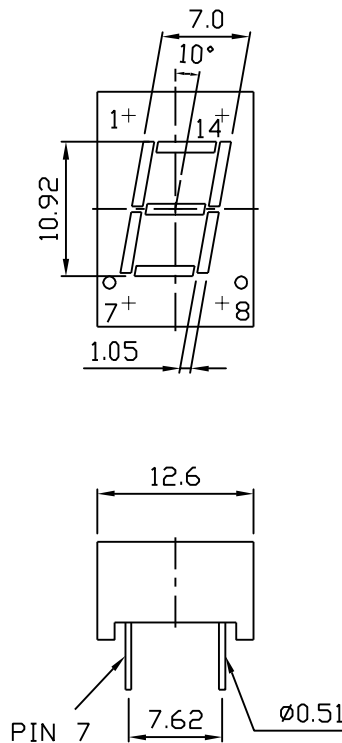


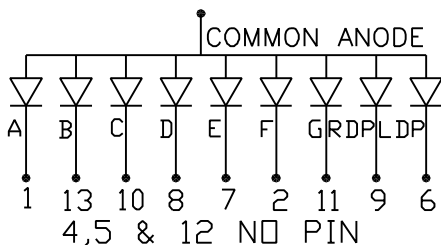
JOINSCAN LEDs

S.43A 0.43 INCH SINGLE DIGIT

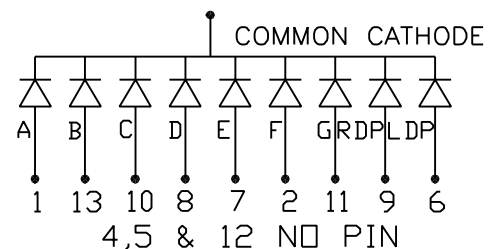


UNIT : mm
TOLERANCE : ± 0.2 mm

A. A4318H/ $\square$ /G/Y/RS/SF/3
3,14



B. C4318H/ $\square$ /G/Y/RS/SF/3
3,14



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	A4318H			C4318H			695	100	2.2	0.4mcd
GaAsP ORANGE RED	A43180			C43180			630	100	2.0	2.5mcd
GaP Green	A4318G			C4318G			570	100	2.2	4.5mcd
GaP Yellow	A4318Y			C4318Y			600	100	2.2	2.5mcd
GaAlAs RED	A4318RS			C4318RS			650	100	1.8	3.0mcd
GaAlAs RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A4318SF			C4318SF			465 $\pm$ 5	100	3.6	30mcd
ZnSe WHITE	A43183			C43183			485+	100	3.0	2.5mcd

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 Forward current Per Dice, Duty cycle 1/10, 10KHZ, MAXimum 120mA
4. Operating Temperature From -25 °C to 85 °C

Amended Date :
2003/Aug/25/16 : 55
B