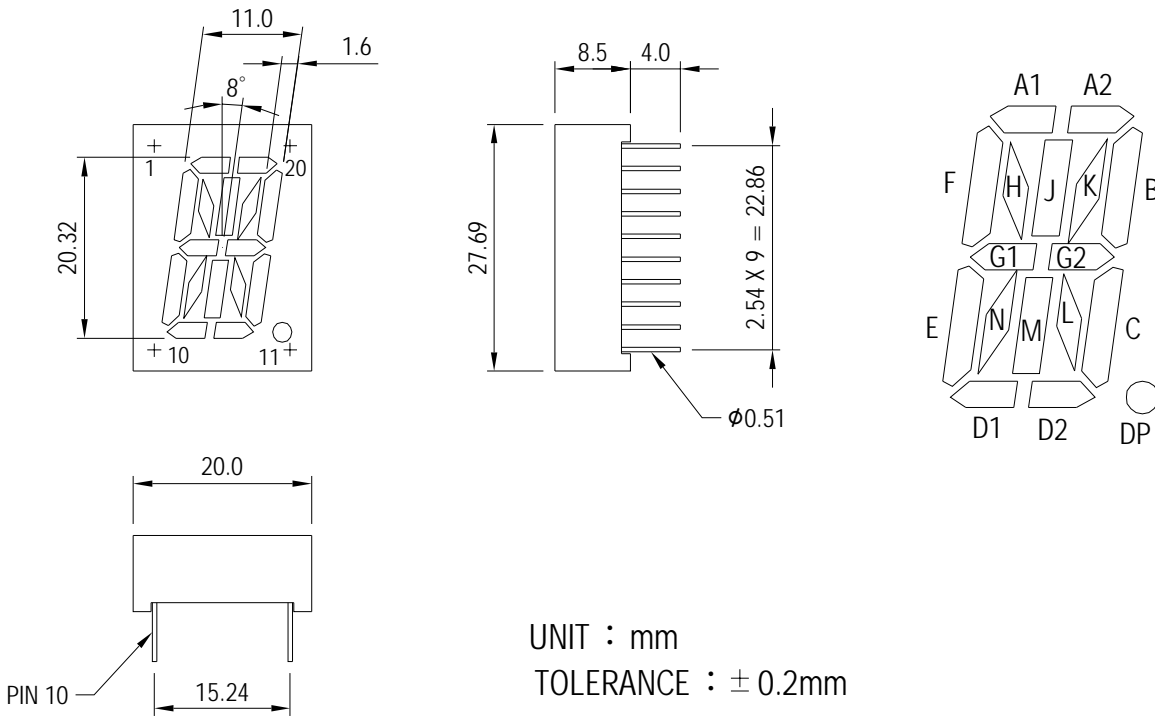


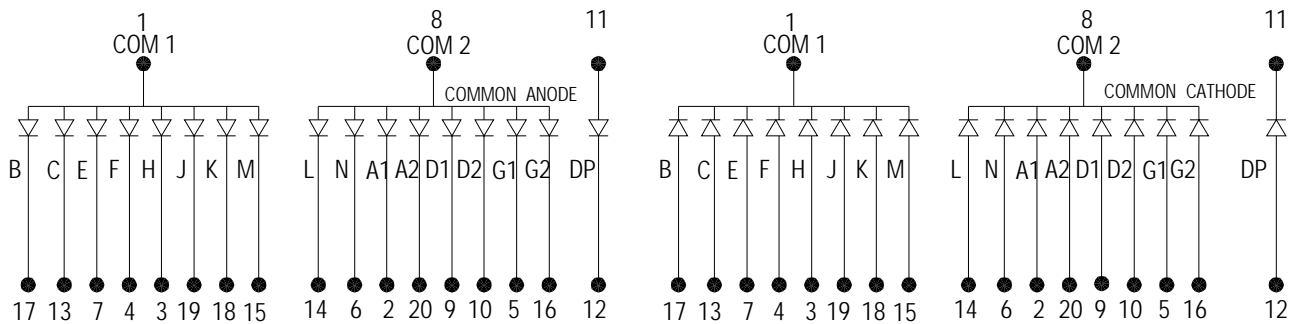
JOINSCAN LEDs

S.80K-1 0.8 INCH (20.32mm) TWO COMMON TYPE SINGLE DIGIT ALPHANUMERIC DISPLAY 27.69 X 20.0 X 8.5mm



A. A801M SERIES

B. C801M 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				
GaAsP ORANGE RED	A801MO			C801MO			635	100	2.0	4.0mcd
GaP Green	A801MG			C801MG			570	100	2.2	4.5mcd
Gap Yellow	A801MY			C801MY			600	100	2.2	4.0mcd
GaAlAs Super Bright RED	A801MRS			C801MRS			650	100	1.8	8.0mcd
GaAlAs Super Bright RED	A801MSU			C801MSU			650	100	1.8	10.0mcd
GaAlAs Ultra Bright RED	A801MUR			C801MUR			640	100	1.8	15.0mcd
Sic BLUE	A801MSF			C801MSF			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 : E