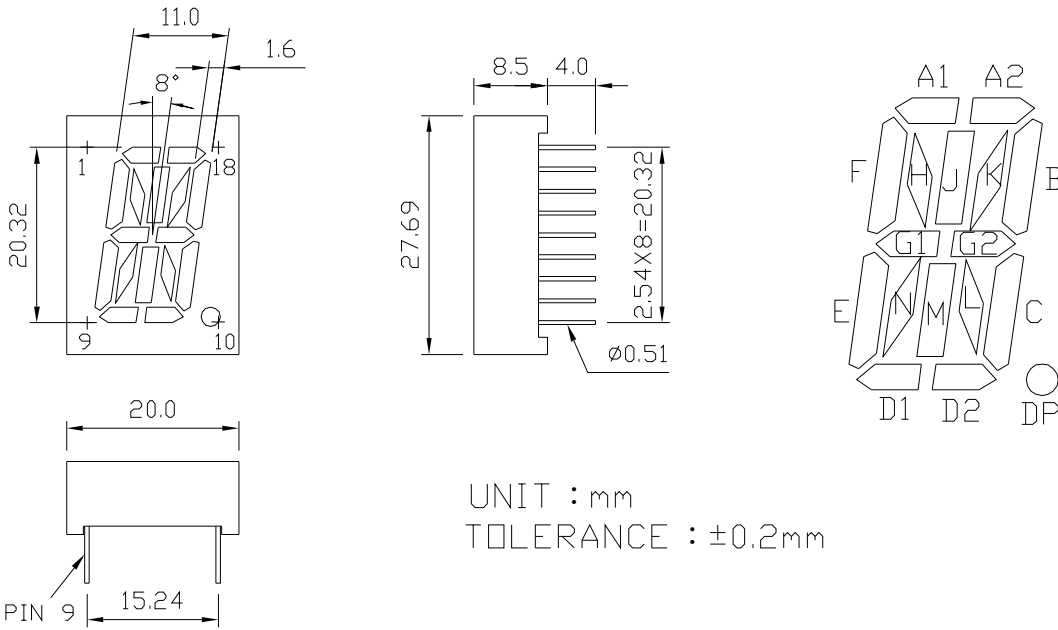
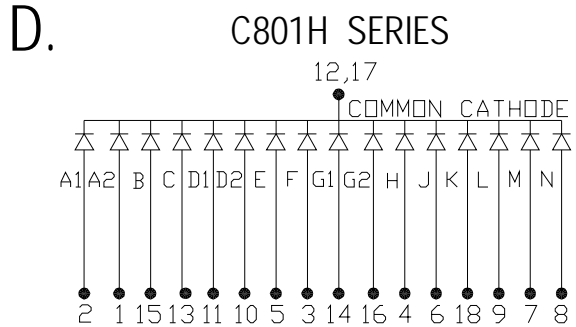
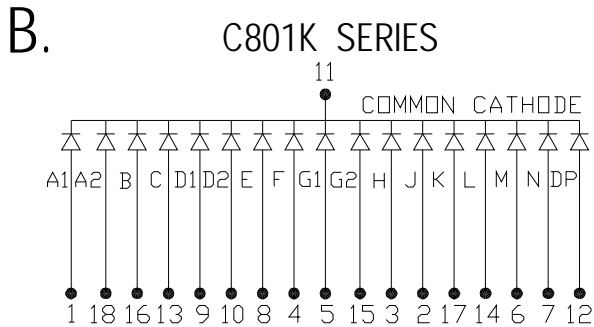
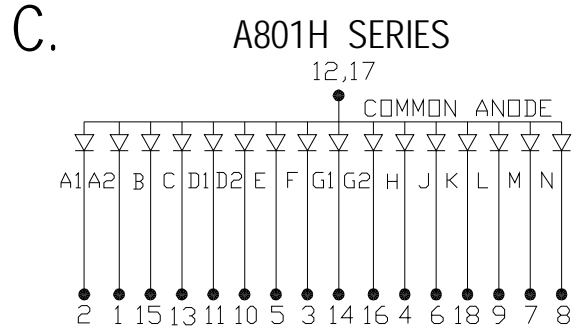
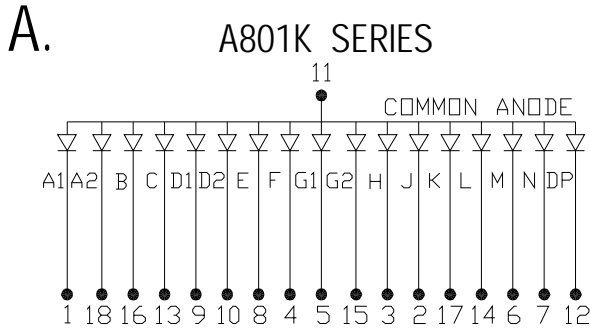


JOINSCAN LEDs

S.80K 0.8 INCH (20.32mm) SINGLE DIGIT ALPHANUMERIC DISPLAY 27.69 X 20.0 X 8.5mm



UNIT : mm
TOLERANCE : ±0.2mm



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	A801KH	A801HH		C801KH	C801HH		695	100	2.2	0.6mcd
GaAsP ORANGE RED	A801KO	A801HO		C801KO	C801HO		635	100	2.0	4.0mcd
GaP Green	A801KG	A801HG		C801KG	C801HG		570	100	2.2	4.5mcd
Gap Yellow	A801KY	A801HY		C801KY	C801HY		600	100	2.2	4.0mcd
GaAlAs SUPER RED	A801KRS	A801HRS		C801KRS	C801HRS		650	100	1.8	8.0mcd
GaAlAs ULTRA RED										
GaAlAs YELLOW GREEN										
Sic BLUE	A801KSF	A801HSF		C801KSF	C801HSF		465±5	100	3.6	30mcd
ZnSe WHITE	A801K3	A801H3		C801K3	C801H3		485+	100	3.0	2.0mcd
GaAsP ORANGE RED	A801K0605			C801K0605			605	100	2.0	16.0mcd

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 : C