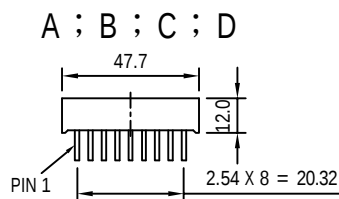
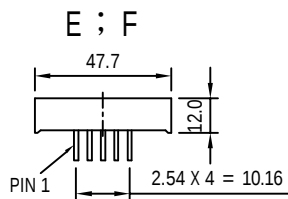
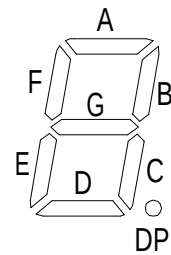
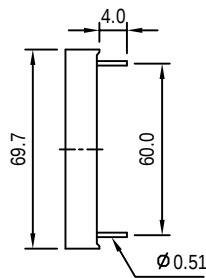
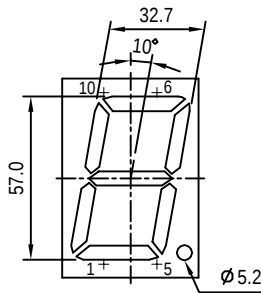
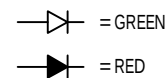


JOINSCAN LEDs

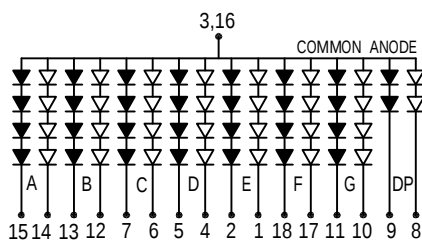
S2.3B 2.3 INCH (57mm) SINGLE DIGIT 69.7 X 47.7 X 12mm 10PINS & 18PINS



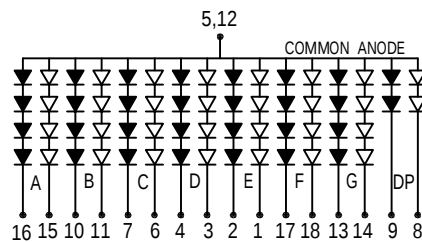
UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$



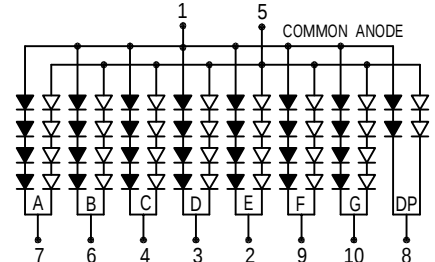
A. A2315 SERIES



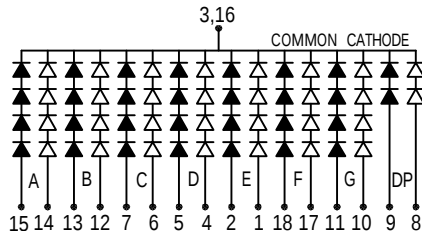
C. A2316 SERIES



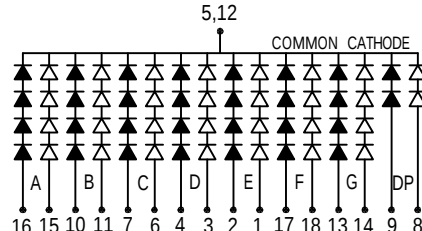
E. A2319 SERIES



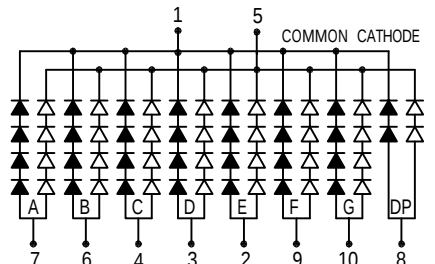
B. C2315 SERIES



D. C2316 SERIES



F. C2319 SERIES



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	A2315C	A2316C	A2319C	C2315C	C2316C	C2319C	630	100	8.0	4.0mcd
GaP Green	A2315C	A2316C	A2319C	C2315C	C2316C	C2319C	570	100	8.8	4.5mcd
GaAlAs Super bright red	A2315CS	A2316CS	A2319CS	C2315CS	C2316CS	C2319CS	650	100	7.2	8.0mcd
AlGaInP Super bright green	A2315CS	A2316CS	A2319CS	C2315CS	C2316CS	C2319CS	570	100	8.8	8.5mcd
GaAlAs Ultra bright red	A2315CU	A2316CU	A2319CU	C2315CU	C2316CU	C2319CU	650	100	7.2	15.0mcd
AlGaInP Ultra bright green	A2315CU	A2316CU	A2319CU	C2315CU	C2316CU	C2319CU	570	100	8.8	15.5mcd

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 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