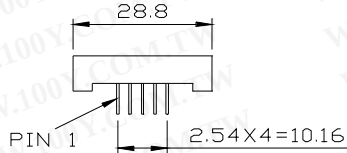
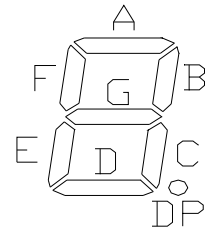
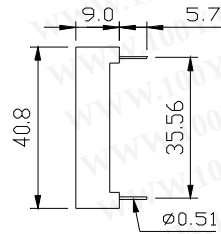
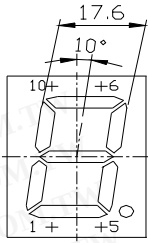


JOINSCAN LEDs

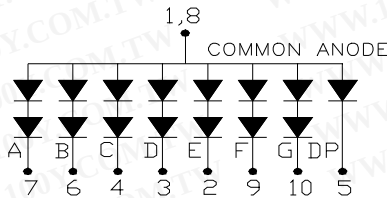
S1.2A 1.2 INCH SINGLE DIGIT



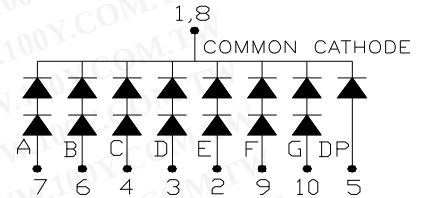
UNIT : mm
TOLERANCE : $\pm 0.2\text{mm}$
 = DRAGON RED
 = GREEN

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

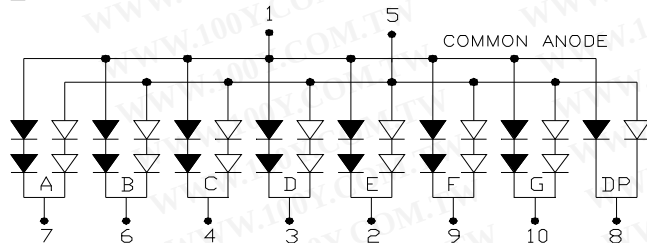
A. A1218H/0/G/Y/RS/SF/3



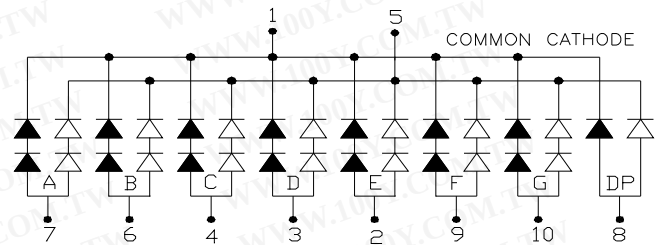
B. C1218H/0/G/Y/RS/SF/3



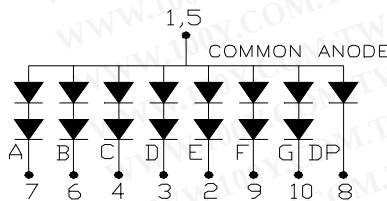
C. A1219C



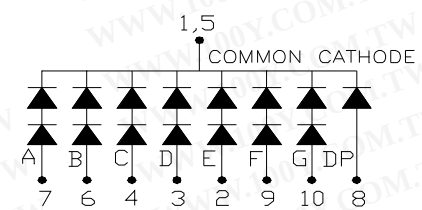
D. C1219C



E. A1217H/0/G/Y/RS/SF/3



F. C1217H/0/G/Y/RS/SF/3



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	A1218H	A1219C	A1217H	C1218H	C1219C	C1217H	695	100	4.4	0.6mcd
GaAsP ORANGE RED	A12180		A12170	C12180		C12170	635	100	4.0	4.0mcd
GaP Green	A1218G		A1217G	C1218G		C1217G	570	100	4.4	4.5mcd
GaP Yellow	A1218Y		A1217Y	C1218Y		C1217Y	600	100	4.4	4.0mcd
GaAlAs RED	A1218RS		A1217RS	C1218RS		C1217RS	650	100	3.6	8.0mcd
GaAlAs RED										
GaAlAs YELLOW GREEN										
SiC BLUE	A1218SF		A1217SF	C1218SF		C1217SF	465±5	100	7.2	2.0mcd
ZnSe WHITE	A12183		A12173	C12183		C12173	485+	100	6.0	2.0mcd

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 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/JUNE/10/11 : 35
B