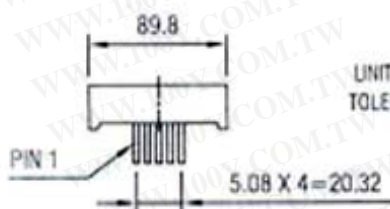
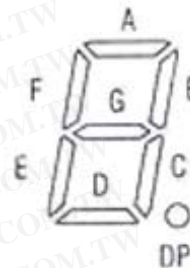
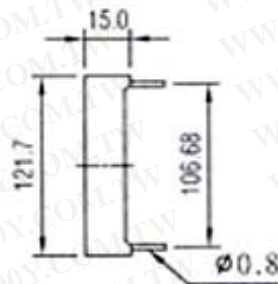
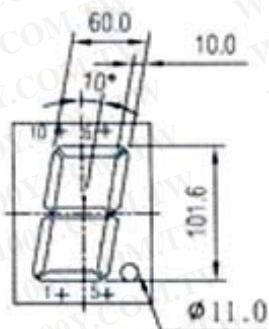


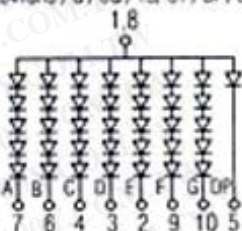
# 4.0" (101mm) SINGLE DIGIT

勝特力材料 886-3-5753170  
 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

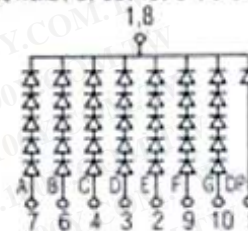


UNIT : mm  
 TOLERANCE :  $\pm 0.2$ mm

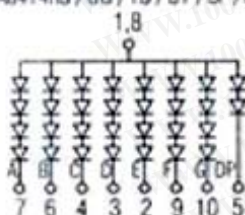
A. A0413RS / G / UG / YS / UY / SF / SU



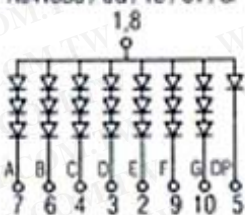
B. C0418RS / G / UG / YS / UY / SF / SU



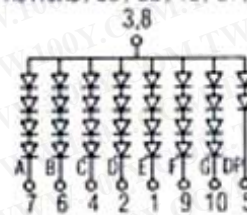
C. A0414RS / UG / YS / UY / SF / SU



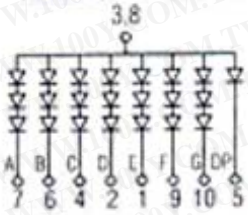
E. A0413SU / UG / YS / UY / SF



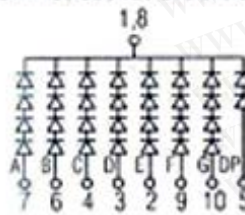
G. A0419RS / SU / UG / YS / UY / SF



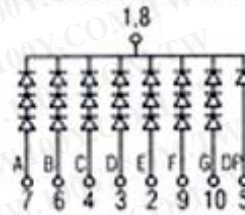
J. A0415RS / UG / YS / UY / SF / SU



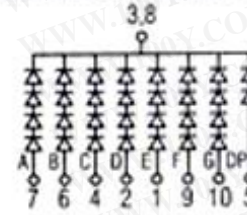
D. C0414RS / UG / YS / UY / SF / SU



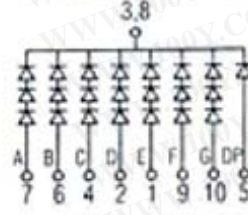
F. C0413SU / UG / YS / UY / SF



H. C0419RS / SU / UG / YS / UY / SF



K. C0415RS / UG / YS / UY / SF / SU



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Tester : OPTO Meter S370@20mA

PIN FUNCTION	A	C	E	G	J	B	D	F	H	K	WAVE LENGTH	IR MAX (uA)	VF (V)	LUMINOUS INTENSITY
EMITTING COLOR	COMMON ANODE					COMMON CATHODE						VR=20V	IF=20mA	IF=20mA
GaAIAS RED	A0418RS					C0418RS					660nm	100uA	8.8V	30.0mcd
CAP RED	A0418G					C0418G					570nm	100uA	11.0V	15.0mcd
GaAIAS GREEN	A0418UG					C0418UG					573nm	100uA	11.0V	30.0mcd
CaP GREEN	A0418YS					C0418YS					600nm	100uA	10.0V	15.0mcd
GaAIAS YELLOW	A0418UY					C0418UY					600nm	100uA	10.0V	30.0mcd
GaAIAS HIYELLOW	A0418SF					C0418SF					470nm	100uA	17.5V	15.0mcd
Sic BLUE	A0418SU					C0418SU					660nm	100uA	8.8V	50.0mcd
GaAIAS HIRED		A0414RS					C0414RS				660nm	100uA	7.5V	25.0mcd
GaAIAS RED		A0414UG					C0414UG				573nm	100uA	8.8V	15.0mcd
GaAIAS HIGREEN		A0414YS					C0414YS				660nm	100uA	8.0V	10.0mcd
GaAIAS YELLOW		A0414UY					C0414UY				660nm	100uA	8.0V	15.0mcd

GaAIAS HIYELLOW		A0414SF				C0414SF				470mm	100uA	14.0V	10.0mcd
Sic BLUE		A0414SU				C0414SU				660mm	100uA	7.5V	40.0mcd
GaAIAS HIRED		A0413SU		A0415SU		C0413SU		C0415SU	660mm	100uA	5.4V	20.0mcd	
GaAIAS HIRED		A0413UG		A0415UG		C0413UG		C0415UG	573mm	100uA	6.6V	15.0mcd	
GaAIAS GREEN		A0413YS		A0415YS		C0413YS		C0415YS	660mm	100uA	6.0V	10.0mcd	
GaAIAS YELLOW		A0413UY		A0415UY		C0413UY		C0415UY	660mm	100uA	6.0V	15.0mcd	
GaAIAS HIYELLOW		A0413SF		A0415SF		C0413SF		C0415SF	470mm	100uA	10.5V	8.0mcd	
Sic BLUE			A0419RS				C0419RS		660mm	100uA	7.5V	25.0mcd	
GaAIAS HIRED			A0419SU				C0419SU		660mm	100uA	7.5V	40.0mcd	
GaAIAS GREEN			A0419UG				C0419UG		573mm	100uA	8.8V	15.0mcd	
GaAIAS YELLOW			A0419YS				C0419YS		660mm	100uA	8.0V	10.0mcd	
GaAIAS HIYELLOW			A0419UY				C0419UY		660mm	100uA	8.0V	15.0mcd	
SIC BLUE			A0419SF				C0419SF		470mm	100uA	14.0V	10.0mcd	