



9b j]fcb a YbhU`m Zf]YbX`m d\chcgYbg]h]jY gYbgcf

DfcXiWh gdYW]Z]WUh]cbg

7 ighc a Yf	
8UhY	
AcXY`	@G\$'!; A@
DfcXiWh bi a VYf	

AU_Y	
5ddfc jU`	
7 ighc a Yf G][bUhi fYg	

GU`Yg WYbhYf

)%\$- H' '&  
 5XXfYgg. '&^x :`ccfzHc kYf H'zCbY 9 I WY`YbWYzBc")%\$- AYb[\U] 5 jYb i YzBUbg\Ub  
 8]ghf]Whz G\Ybn\Ybz 7\]bU  
 K YVg]hY k k k"bmgYbVU"Wc a  
 HY` ,\*!+)!)&&)-(+)\* %,-&-'



DfcXiWh Zi bWh]cb

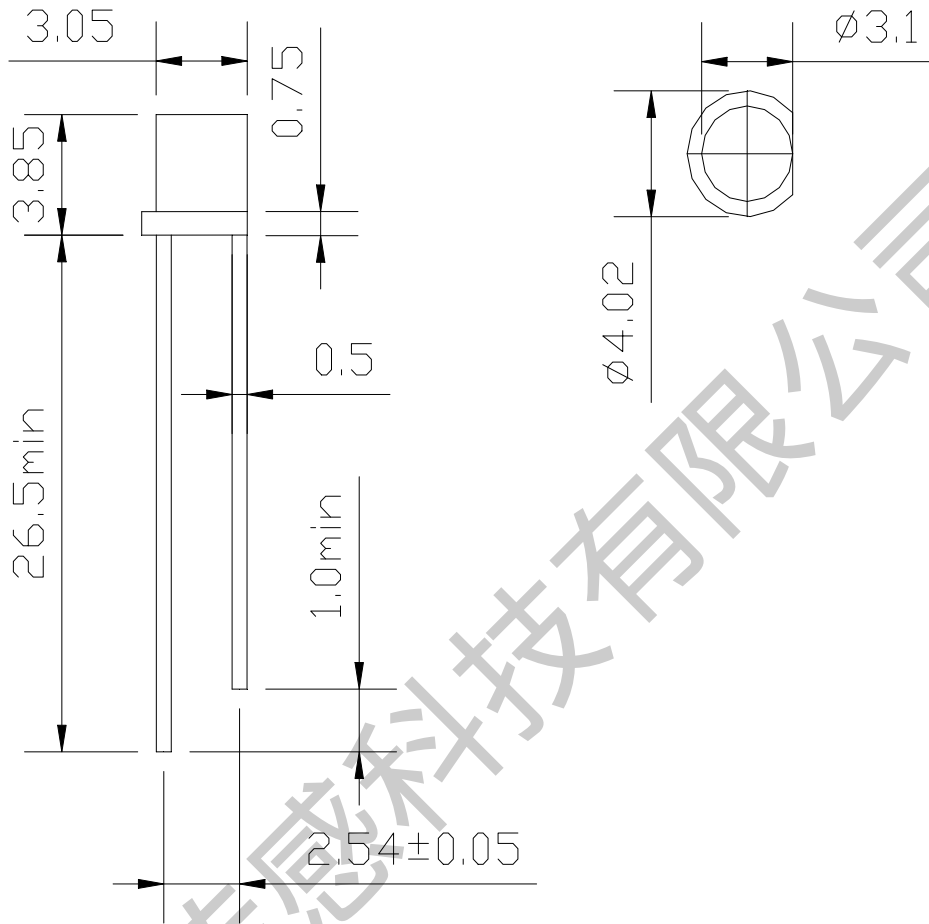
FÈ

çÔâÙD

ÜUPÙ

Ü^]|æ&^ Ú@[c[!^•â•c[!•çÔâ•DÉÜ[\

DfcXiWh 8]a Ybg]cbg



BchY

%"

@cb[ d]b!9 a]hhYf G\cfh d]b!7c``YWhcf

&"

{ { É t€ÉÍ { {

I b]h. a a - \$"%) a a

."

H\Y UddYUfUbWY Wc`cf cz Wc``c]X g\U`` VY giV^YWh hc h\Y gUad`Y

("

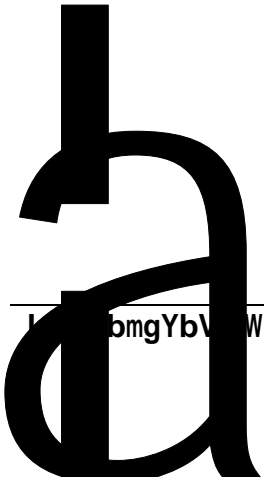
%"\$a a

Dfchf iXYX fYg]b i bXYf h\Y VUgY ]g %" \$a a aUI]i a "



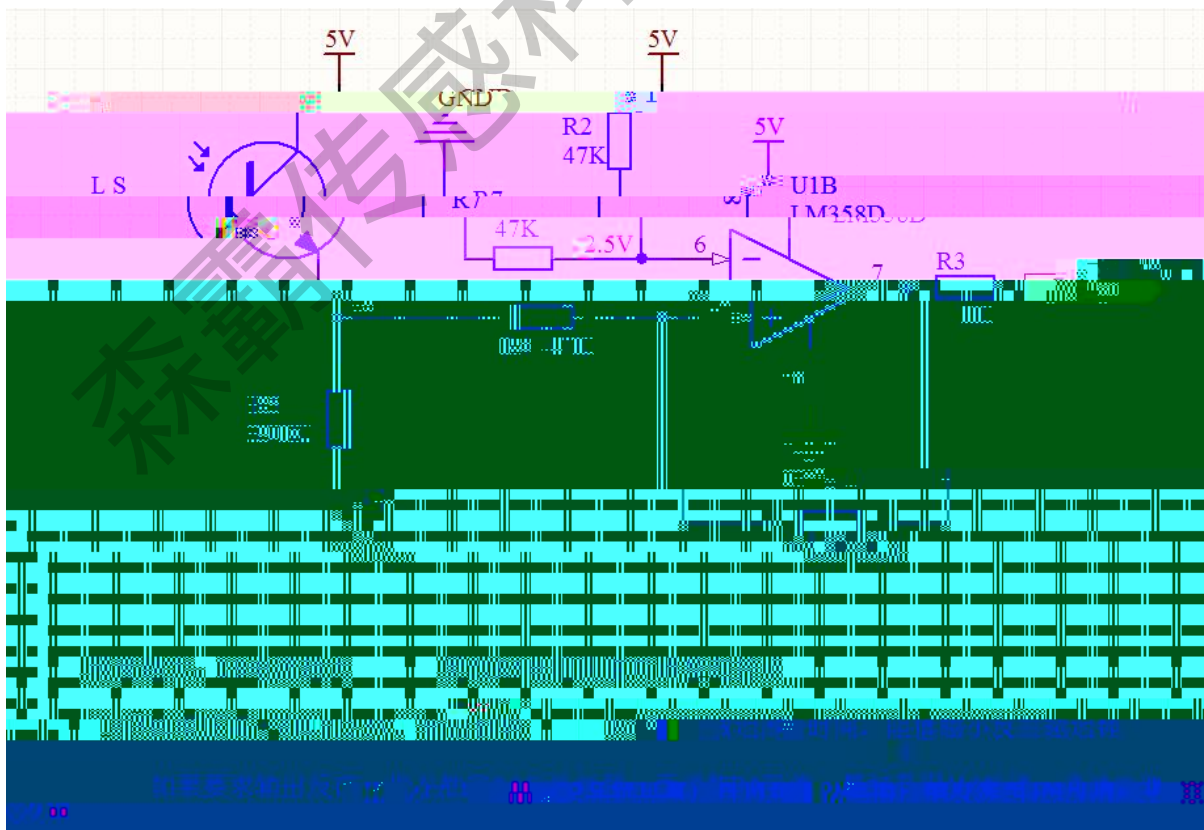
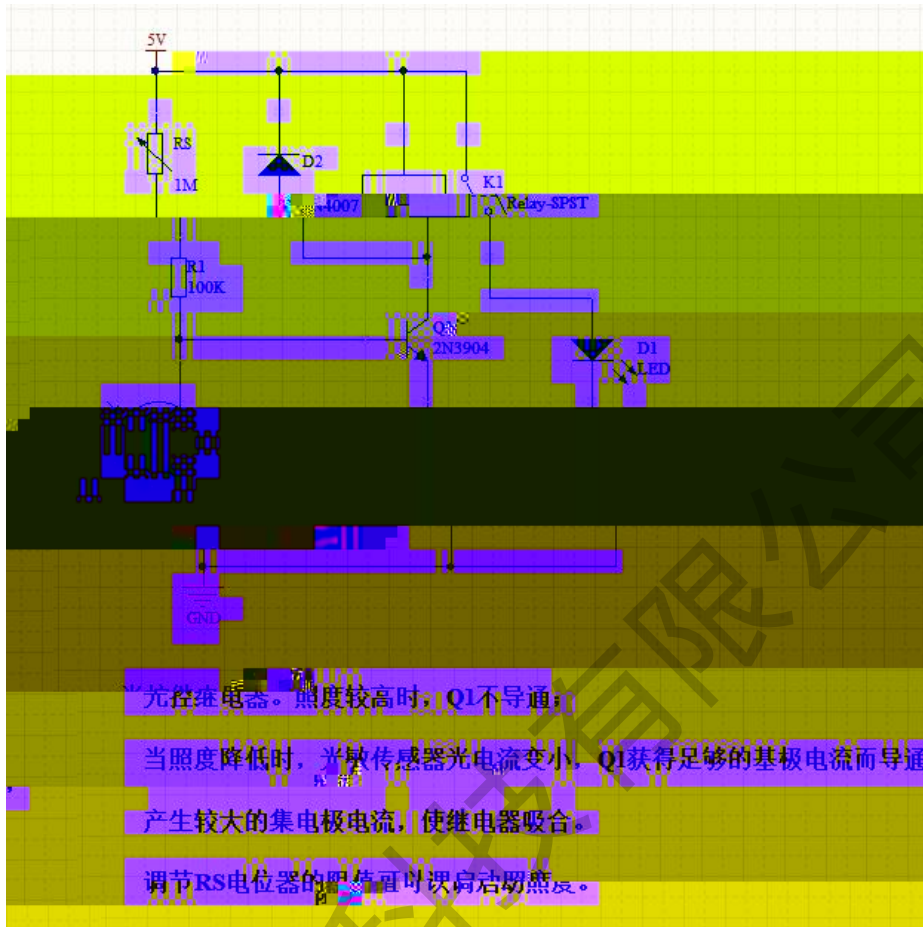
HU1&) A5L-A I A F5H=B; fIH5 1 &) š 7L

Úæ!æ { ^É?i }æ { ^ V Ù^ { à[k { aÄ ~ { ÜË ¢ { i a a ã µ a





FYZYfYbWY Wjfw ijh





HmdJWU` d\chcY`YWhf]W W\UfUWhYf]gh]Wg W i f j Yg



光照度 (



FY]UV] ]hm HYgh

V^•c ÚblæP1dHl      Üx~^|^}&x Ô!âc^!â[ }      V1gWÔ[ ]â



FYWc a a YbXYX Gc'XYf]b [ 7 cbX]h]cbg

Y





DfYWU ih]cbg

%"  
 H  
 V@^ •c[!æ\*^ &[ ]ââcâ[ ] • [- c@^ ]! [â~&c æ-c^! |^æçâ} \* c@^ -æ&c[!^ •@æ|| à^ € c[ ÉH€ » ÔÉ c@^  
 !^æçâç^ @~ {âââc^ •@æ|| } [c à^ { [!^ c@æ} î€ÃÉæ} â c@^ •c[!æ\*^ ]^!â[â •@æ|| à^ H { [ ]c@•É Q- c@^  
 •c[!æ\*^ ]^!â[â â • { [!^ c@æ} H { [ ]c@•É c@^ ]! [â~&c •@æ|| à^ ]|æ&^â â} æ&[ •^â &[ ]cæâ}^! , âc@  
 } ç! [\*^ ] [! â^â&&æ}çÉ æ} â c@^ •c[!æ\*^ ]^!â[â { æ^ à^ ~ ] c[ [ ]^ ^æ!  
 &"  
 mî€Ã  
 U } &^ c@^ ]æ&\æ\*^ â • [ ]^ }^âÉ c@^ ]! [â~&c • @ [ ~ |â à^ ~ •^â ~ ] æ • [ [ ] } æ • [ [ •â| È Q- âc â • } [c ~ •^â  
 ~ ]ÉQc • @ [ ~ |â à^ •^æ|^â â { { ^ââæc|^È V@^ •c[!æ\*^ &[ ]ââcâ[ ] â • € ÉH€ » ÔÉæ } â c@^ !^|æçâç^ @~ { âââc^  
 î€ÃÉ Qc • @ [ ~ |â à^ ~ •^â ~ ] , âc@â } [ ]^ , ^^\  
 ."  
 V@^ ]! [â~&c • ~ ] [!c â • â|ç^!^â [ ] c@^ • ~ | -æ&^ [ ~ ~! ] [æ|| [ ^È V@^ • â|ç^! • ~ | -æ&^ , â|| à^ æ~^&c^â  
 à! & [! ] [ •âç^ \*æ • æ} â [c@^! ^ }çâ! [ ] { ^ }çÉ Qc • @ [ ~ |â à^ æç[ââ^â c [ { æ\^ c@^ ]! [â~&c â} æ& [! ] [ •âç^  
 [!çæ!} â • @^â ^ }çâ! [ ] { ^ }çÉ , @â&@ , â|| æ~æ&c c@^ , ^|ââ} \* ]^! - [ { æ } &^É  
 ("  
 F  
 Qc • !^& [ { { ^ }â^â c [ ~ •^ æ& [ @ [ ] }æ • &|^æ}â} \* æ\*^ }c , @^ } &|^æ}â} \* ]! [â~&c • È Q- [c@^!  
 &çæ}â} \* æ\*^ }c • æ|^ ~ •^âÉ âc â • }^&^ • çæ!^ c [ & [ ] -â! { , @^c@^! c@^ &|^æ}â} \* æ\*^ }c , â|| & [! ] [â^  
 c@^! ^ ] [ç^ \*^É Q } ç} ^ &ç • ^È c@^ &|^æ}â} \* •@æ|| à^ & [ { ]|^c^â , âc@â } F { â } ~c^  
 )" a a "