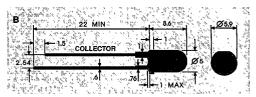
# GILWAY TECHNICAL LAMP 63E D 🖬 3977948 0000431 098 🖬 GTL

## 查询"D41"供应商

 $\begin{array}{c} \mathbf{A} \\ & \begin{array}{c} 15 \text{-} \text{MIN} & 5 \text{-} \text{$7'$-28} \\ \hline \mathbf{A} & \begin{array}{c} \mathbf{A} & \mathbf{A} \\ \hline \mathbf{A} &$ 



SCH 1

**PHOTOTRANSITO** 

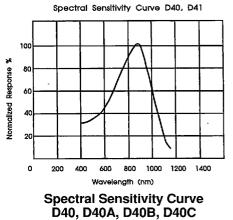
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### Phototransistors Collector to Emitter to Collector to Emitter Collector Emitter Breakdown Breakdown Saturation Light Current h Dark Current Io Voltage BRCEO Voltage BRECO Voltage VcE (sat) Ic=0.1mA H=2.5mW/cm2 Vce=5V V<sub>се</sub>=10 H=0 lc=100μA le=100μA Photo-H=1mW/cm2 H=Ó Line transistor H=Ó Drawing No. Size Minimum Typical Maximum Minimum Minimum Maximum No. 1 T-1 1.0mA 100nA 30.0V 5.0V 0.8V А D40 2.0mA 2 4.0mA 100nA 30.0V 5.0V 0.8V А D40A T-1 2.0mA З D40B T-1 4.0mA 8 0mA 100nA 30.0V 5.0V 0.8V А 5.0V 0.8V А D40C T-1 8.0mA 100nA 30.0V 4 в 5 D41 T-13/4 2.0mA 100nA 30.0V 5.0V 0.8V 1.0mA T-1<sup>3</sup>/4 4 0mA 100nA 30 OV 5.0V 0.8V в 6 D41A 2.0mA 7 D41B T-1<sup>3</sup>/4 4.0mA 8 0mA 100nA 30.0V 5.0V 0.8V В 5.0V в 8 D41C T-13/4 8.0mA -100nA 30 OV 0.8V

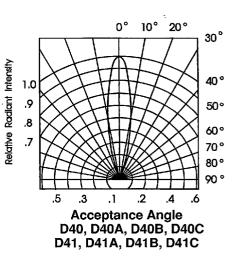
### Absolute Maximum Ratings (Ta = 25°C)

Collector current lc	25mA
Power Dissipation	100mW
Operating temperature	-50°C +100°C
Storage temperature	-50°C +100°C
Maximum lead soldering temperature (5mm from body) 260°C for 5 seconds	

## Response Time



D41, D41A, D41B, D41C



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**ENGINEERING CATALOG 166** 



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