

# HOA0708/0709

## Reflective Sensor

Fig. 1 IRED Forward Bias Characteristics

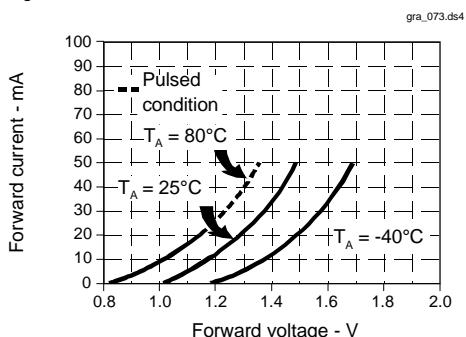


Fig. 3 Dark Current vs Temperature

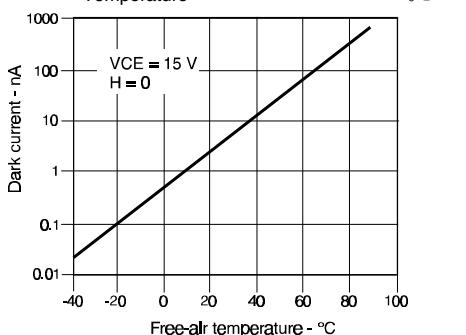
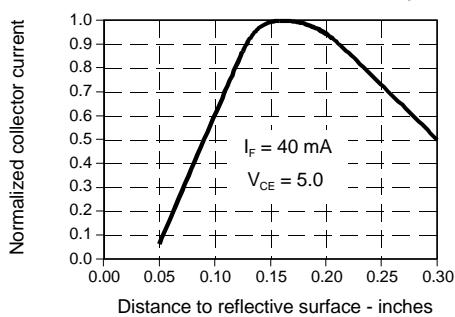


Fig. 5 Collector Current vs Distance to Reflective Surface



All Performance Curves Show Typical Values

Fig. 2 Non-Saturated Switching Time vs Load Resistance

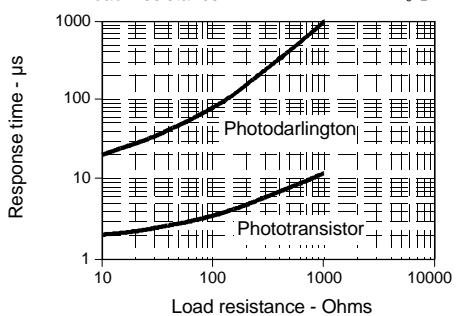


Fig. 4 Collector Current vs Ambient Temperature

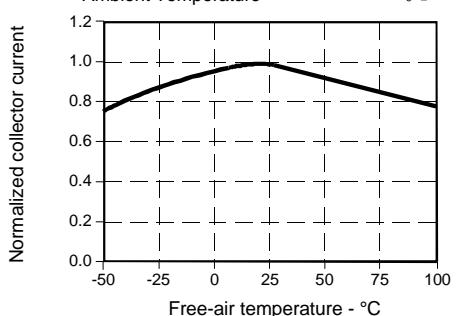


Fig. 6 Collector Current vs IRED Forward Current

