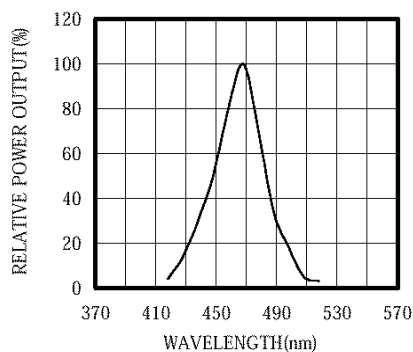
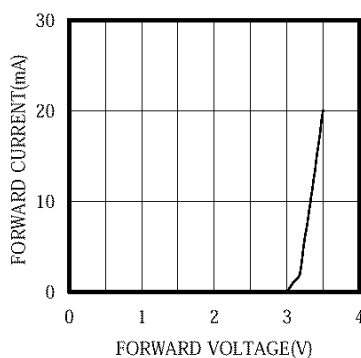


MTRS4720T Graphs

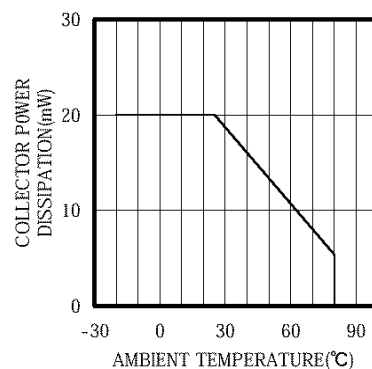
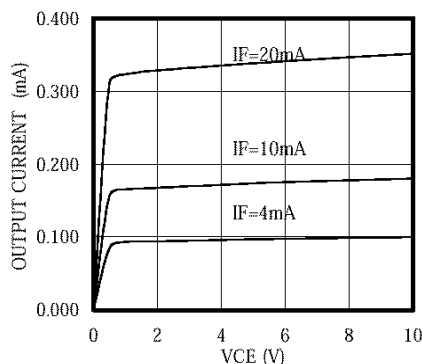
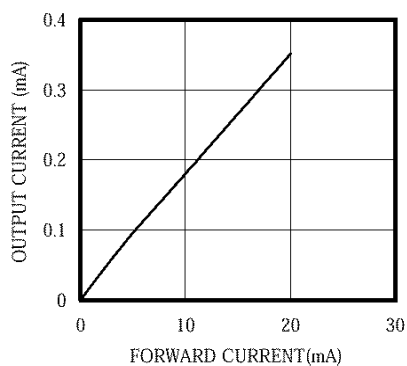
SPECTRAL OUTPUT



FORWARD I-V CHARACTERISTICS



THERMAL DERATING CURVE

 I_o vs V_{CE}  I_F vs I_o
 $V_{CE} = 10V$  I_o VS DISTANCE