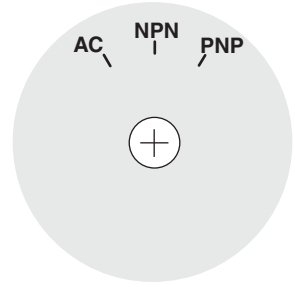


**SILICON  
CHIP**

DEVICE  
POLARITY



COLLECTOR  
VOLTAGE

20V



10V

E



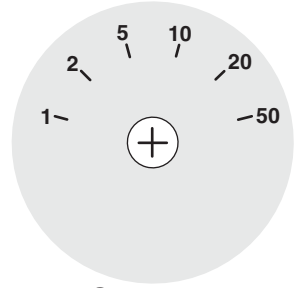
B



C



COLLECTOR  
CURRENT (mA)



# SEMICONDUCTOR CURVE TRACER

COLLECTOR  
LOAD

ZERO



OFF

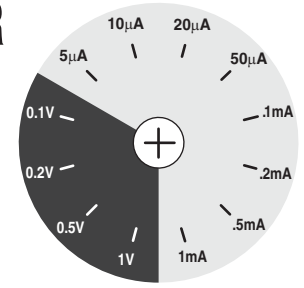
100Ω

HOLD



RUN

CURRENT OR VOLTAGE  
PER STEP



BASE STEP GENERATOR



STEPS

STEP  
POLARITY



BLACK YELLOW RED

**SILICON  
CHIP**

DEVICE  
POLARITY



COLLECTOR  
VOLTAGE

20V



10V

E



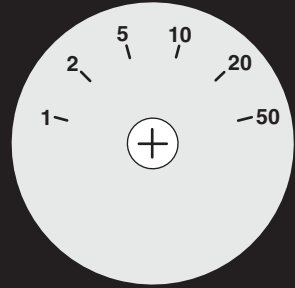
B



C



COLLECTOR  
CURRENT (mA)



# SEMICONDUCTOR CURVE TRACER

COLLECTOR  
LOAD

ZERO



OFF

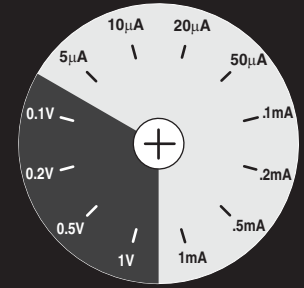
100Ω

HOLD



RUN

CURRENT OR VOLTAGE  
PER STEP



BASE STEP GENERATOR



STEPS

STEP  
POLARITY

