

Mario Andres Rendon

SID : 200370018

CS 207 – Lab #2 – Resistor color code

A = Brown – Black- Yellow – Gold = 1 – 0 – 4 +/- 5% = $10 \times 10^4 = 100000 \Omega$

B = Brown – Red – Brown – Gold = 1 – 2 – 1 +/-5% = $12 \times 10^1 = 120 \Omega$

C = Brown – Green – Yellow – Silver = 1 – 5 – 4 +/- 10% = $15 \times 10^4 = 150000 \Omega$