CARDBOARD CONTRAPTION CONVERSION CHALLENGE

A: 11.4 centi-meter by 44.45 milli-meter rectangle with hole at center of shorter side, ¼” from the top
B: 20,320 kilo-beard-second pencil
C: same as A
D: circle with a diameter of 0.02 rods; hole in center
E: square with each side being same as G
F: square with each side being same as E
G: square with each side being 0.02 meters and a hole in the center
H: circle with a diameter of 1/3 light-nanoseconds with hole in the center
I: 0.000045 kilo-meter by ¾ inch rectangle
J: square with each side being 0.2 deci-meters
K: 5.5 inch side of an 11.5 inch by 203 milli-meter piece
L: 0.5 foot side of an 11.5 inch by 203 milli-meter piece
M: circle with a diameter of 0.004 chains and hole in the middle
N: circle with diameter of 0.198 milli-furlongs and hole in the center
O: same as N
P: same as O
Q: 35 milli-meter stick
R: 0.11 yard diameter circle with hole in the center
S: square with each side being 0.021 yards
T: 95mm by 1 ¾ “ rectangle with hole at center of shorter side, ¼” from the top
U: same as W
V: 0.05 horse-length stick
W: 1 inch by 0.04 meter rectangle with hole at center of shorter side, 0.64 centimeters from the top
X: 1.75 inch long oblong shape; one hole, but NOT in the middle
Y: 0.25 decimeter by 0.5 decimeter rectangle
Z: paperclip in a ‘U-shape’ so that the longest side is 0.101 meters
*: triangles to help keep ‘K’ and ‘L’ at 90 degree angles with respect to one another