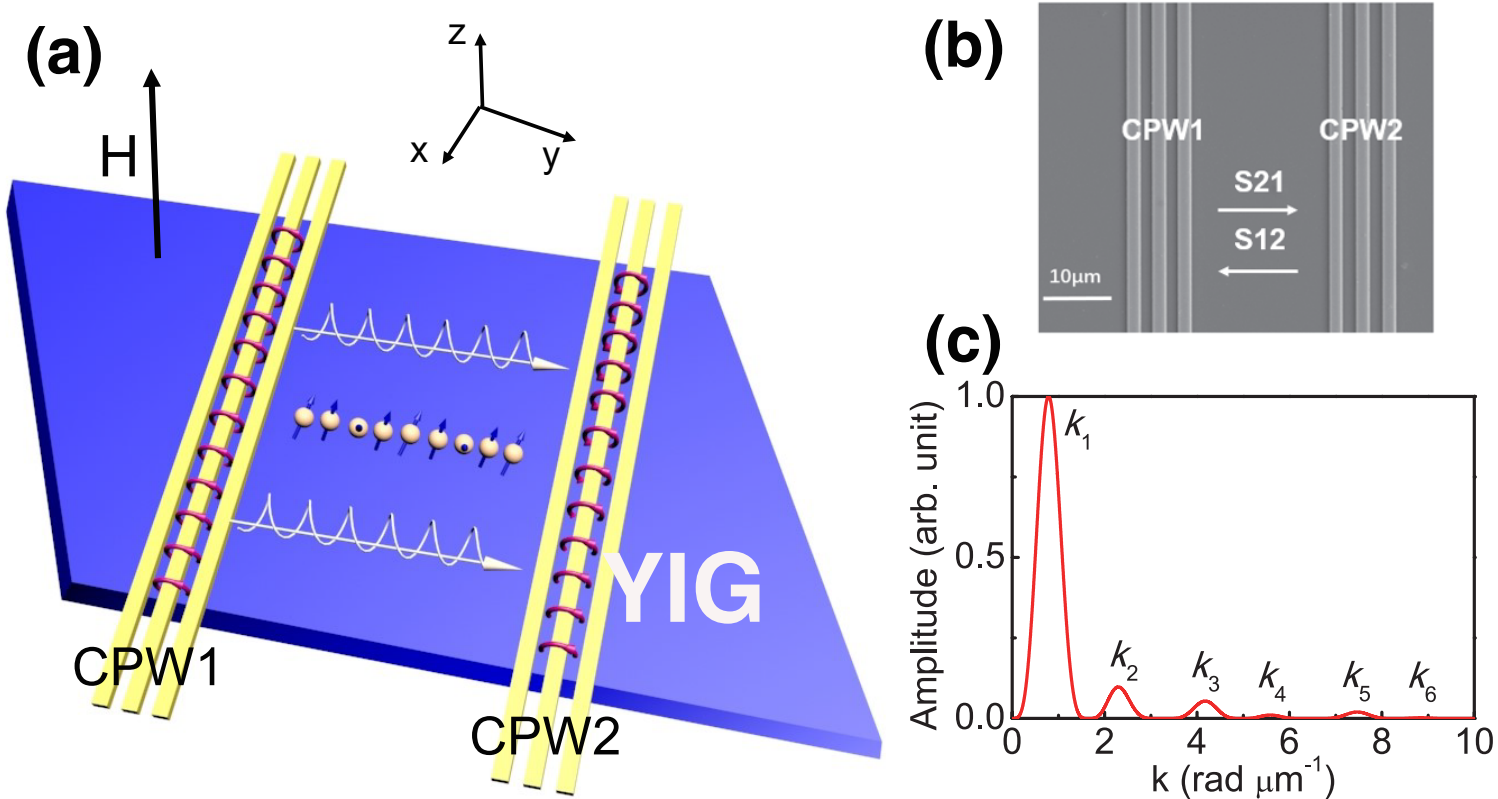
(a)
H
z
x
y
YIG
CPW1
CPW2
(b)
CPW1
CPW2
S21
S12
10μm
(c)
Amplitude (arb. unit)
1.0
0.5
0.0
k_1
k_2
k_3
k_4
k_5
k_6
0
2
4
6
8
10
k (rad μm^{-1})