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circuit (PIC), also known as an integrated optical circuit, is similar to an electronic integrated circuit. However, instead of using only electrical signals to transmit information, these optoelectronic devices use both electrical and optical (light) signals.

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distance of 10 m is $2w = 2w_0 \left[1 + \left(\frac{z}{z_0} \right)^2 \right]^{1/2} = (0.8 \times 10^{-3} \text{ m}) \left\{ 1 + \left[\frac{(10 \text{ m})}{(0.79 \text{ m})} \right]^2 \right\}^{1/2} = 0.01016 \text{ m}$ or 10.16 mm.

1.5 Gaussian beam in a cavity with spherical mirrors Consider an optical cavity formed by two aligned spherical mirrors facing each other as shown in Figure 1.54.

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of E constant. b The plot of the energy distribution y vs. x of the electrons for $C = 1$ is presented below

x	y
0.1	1
0.2	2
0.3	3
0.4	4

$n E(x)$ vs. x .

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'HFHPEHU Figure 2Q1-1 Amplitude of the electric field across the planar dielectric waveguide. Red, $m = 0$; blue, $m = 1$; black, $m = 2$. 2.2 Standing waves inside the core of a symmetric slab waveguide Consider a symmetric planar

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