**PC5S-1064** DKDP (KD*P) Pockels cell  
Clear aperture: diameter 4.5x4.5 mm  
Quarter wave voltage at 1064 nm: < 3.4 kV DC  
Capacitance: 2 pF  
Optical transmission: > 97 % at 1064 nm  
Contrast ratio in crossed polarizers (ICR): > 1:2000 (no voltage is applied)  
Damage threshold of dielectric AR coatings: > 0.5 GW/cm2 (> 5 J/cm2), 1064 nm, 10 Hz, 10 ns  
Without protective windows on both ends  
Cell size: 18 mm x 14 mm x 25 mm (L)

Outline picture and drawing of **PC5S** DKDP (KD*P) Pockels cell

*The specifications are subject to change without any notice in advance.*