**PC10S-1064** DKDP (KD*P) Pockels cell
Clear aperture: diameter 9.5x9.5 mm
Quarter wave voltage at 1064 nm: < 3.4 kV DC
Capacitance: 4 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: 22 mm x 18 mm x 33 mm (L)

Outline picture and drawing of **PC10S** DKDP (KD*P) Pockels cell

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