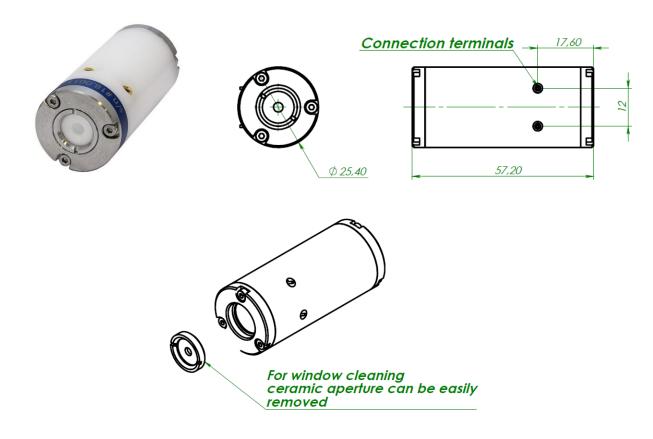


PCB4D-C-1064 BBO Pockels cell with two BBO crystals Crystal size: 4x4x20 mm Clear aperture: diameter 3.5 mm Quarter wave voltage at 1064 nm: < 2.3 kV DC Capacitance: 6 pF Optical transmission: > 98 % at 1064 nm Contrast ratio in crossed polarizers (ICR): > 1:500 (no voltage is applied) Damage threshold of AR coatings: > 0.5 GW/cm^2 (5 J/cm^2), 1064 nm, 10 Hz, 10 ns With ceramic apertures and protective windows on both ends Cell size: diameter 25.4 mm x 57.2 mm (L)



Outline picture and drawing of PCB4D BBO Pockels cell

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