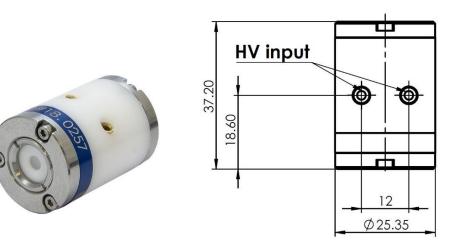
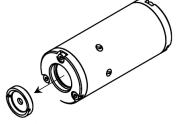


PCB3S-C-1064 BBO Pockels cell with BBO crystal Crystal size: 3x3x20 mm Clear aperture: diameter 2.5 mm Quarter wave voltage at 1064 nm: < 3.4 kV DC Capacitance: 4 pF Optical transmission: > 98 % at 1064 nm Contrast ratio in crossed polarizers (ICR): > 1:1000 (no voltage is applied) Damage threshold of dielectric AR coatings: > 0.5 GW/cm2, 1064 nm, 10 Hz, 10 ns With ceramic apertures on both ends Cell size: diameter 25.4 mm x 37.2 mm (L)



Outline picture and drawing of PCB3S BBO Pockels cell



For window cleaning ceramic aperture can be easily removed

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

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