**Notes:**

A: 0.040 mm $< \beta < 0.120$ mm; 0.04 is preferred

B: Thickness $\tau$ is discretionary and can be chosen based on available stock

C: Material is B33 glass or workable substitute

**SYMBOL** | **DESCRIPTION** | **VALUE**
--- | --- | ---
L | Length | 100.00 mm
W | Width | 2.40 mm
$\alpha$ (alpha) | Pore Depth | 0.040 mm
$\beta$ (beta) | Pore Wall | See Note A
$\gamma$ (gamma) | Pore Width | 0.040 mm
$\Phi$ (phi) | Bias Angle | 15°
$\tau$ (tau) | Thickness | See Note B

**Detail A (25:1)**

- $\Phi = 15^\circ$
- $W = 2.4$
- $\gamma = 0.04$

**Detail B (200:1)**

- $\alpha = 0.04$
- $\beta$

**Dimensions**