



NOTES:

1. WAVELENGTH: 450-650nm
2. CLEAR APERTURE: 24 X 24mm
3. SURFACE QUALITY: **IV**
4. TRANSMITTED BEAM DEVIATION: $0^{\circ} \pm 3 \text{ arcmin}$
5. REFLECTED BEAM DEVIATION: $90^{\circ} \pm 5 \text{ arcmin}$
6. COATING(ALL OUTER OPTICAL SURFACES): $R_{\text{avg}} < 0.5\% @ 450-650 \text{ nm}$, 0° AOI
7. OVERALL PERFORMANCE: $T_{p,s} = 46\% \pm 10\%$, $R_{p,s} = 46\% \pm 10\%$, $IT_s - T_{p,k} < 10\%$, $IT_s - T_{p,k} < 10\%$ @ 450-650nm

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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME	DATE	<div>YiiZeeLABS</div> <div>Non-polarizing Beamsplitter Cube</div>		
			DRAWN					
			CHECKED					
			ENG APPR.					
			MFG APPR.					
		Q.A.						
		MATERIAL						
		H-K9L						
		FINISH						
		— —						
➤	NEXT ASSY	USED ON				SIZE A	DWG. NO.	REV.
APPLICATION		DO NOT SCALE DRAWING		SCALE:1:1		WEIGHT: 40g		SHEET 1 OF 1