NOTES:

1. CRYSTAL TYPE: BBO

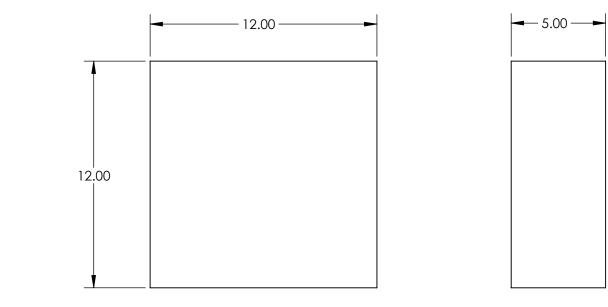
2. SURFACE S2 TO BE PARALLEL TO SURFACES S1 TO WITHIN <10 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 266 & 532nm AR Coating S2: 266 & 532nm AR Coating

4. ORIENTATION Θ/φ (°): 76.5/45

5. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

SHAPE	S1 PLANO	S2 PLANO				Edmund Optics	S [®]
SURFACE FLATNESS SURFACE QUALITY	N/A 20-10	N/A 20-10	THIRD ANGLE		TITLE	12 x 12 x 5, 532nm SHG, Type I KDP Nonlinear Crystal	
CLEAR APERTURE	>10.8	>10.8					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24197	1 OF 1