NOTES: 1. SUBSTRATE:

ZERODUR

2. S2 TO BE PARALLEL TO S1 TO WITHIN <30 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE) \$1: Protected Silver (450-10000nm) Ravg >98% @ 450 - 2000nm Ravg >98% @ 2000 - 10,000nm \$2: NONE

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE.

6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

/7. ARROW ON EDGE POINTS TOWARDS 1/10TH WAVE SURFACE S1

8. COEFFICIENT OF THERMAL EXPANSION CTE (10^-6/°C): 0.1

9. 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		[
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH	Edmund Optics [®]				
SURFACE FLATNESS	λ/10	N/A			TITLE	25.4mm Dia. Protected Silver Coated, λ/10 ZERODUR® Mirror	
CLEAR APERTURE	Ø22.86	N/A					
COATING APERTURE	Ø22.86	N/A		1		1	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	17757	SHEET 12 OF 16

