

SHAPE

BEVEL

SURFACE QUALITY

CLEAR APERTURE

1. SUBSTRATE:

FUSED SILICA (CORNING 7980)

2. S1 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: VIS-NIR (400-1000nm) R(ABS) ≤0.25% @ 880nm R(AVG) ≤1.25% @ 400 - 870nm R(AVG) ≤1.25% @ 890 - 1000nm

FINE GRIND SURFACE /4.`

5. ROHS COMPLIANT

