



NUMERICAL APERTURE	0.25
EFFECTIVE FOCAL LENGTH	16.3mm

- NOTES :**
- 1) LENS 1: SCHOTT SSK51 GLASS
  - 2) LENS 2: SCHOTT SF56A GLASS
  - 3) SURFACE QUALITY: 40/20 SCRATCH/DIG
  - 4) COATING: MgF2 CENTERED @ 550nm.

<b>ALL DIMENSIONS ARE IN MILLIMETERS</b>		A	N/A	ORIGINAL ISSUE	C.M.	30-SEP-2019	
DRAWN BY: P. SUMMERS	DATE: 9/30/2019	REV.	ECR REF#	DESCRIPTION	ENG. BY	DATE	
CHECKED BY:	DATE:	UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN MILLIMETERS, INCHES ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.				PART BARCODE # <b>583</b>	
M/S CHECKED BY:	DATE:	INCHES				219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0	
APVD BY:	DATE:	MILLIMETERS				www.ozoptics.com	
PROJECTION:		ANGULAR DIMENSIONS				DESC. <b>ACHROMAT LENS f=16mm OD=8mm 400nm TO 700nm MgF2 COATING</b>	
CONFIDENTIAL THIS PRINT IS THE EXCLUSIVE PROPERTY OF OZ OPTICS AND MUST BE RETURNED UPON REQUEST. UNAUTHORIZED USE, MANUFACTURE OR REPRODUCTION IN WHOLE OR IN PART IS PROHIBITED.		SURFACE FINISH				PART NO. <b>ACH-F16-D8-400/700</b>	
		MILLED		PROFILED	SIZE: <b>B</b>	DWG.# <b>4000-0248</b>	
		125u		63u	SHEET 1 OF 1		
					SCALE: 10:1		
						REV <b>A</b>	