


NUMERICAL APERTURE	0.5
EFFECTIVE FOCAL LENGTH	10.7mm

- NOTES :**
- 1) MATERIAL: UV GRADE FUSED SILICA
 - 2) SURFACE QUALITY: 3X0.1
 - 3) COATING: <0.5% PER SURFACE FROM 250nm-400nm

ALL DIMENSIONS ARE IN MILLIMETERS		A	N/A	ORIGINAL ISSUE	C.M.	01-OCT-2019
DRAWN BY:	DATE:	REV.	ECR REF#	DESCRIPTION	ENG. BY	DATE
P. SUMMERS	10/1/2019			UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN MILLIMETERS, INCHES ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.		
CHECKED BY:	DATE:	INCHES		 219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0 www.ozoptics.com	PART BARCODE #	
M/S CHECKED BY:	DATE:	BASIC DIMENSION	DECIMAL PLACES		604	
APVD BY:	DATE:	BELOW 4	.XX .XXX			
PROJECTION:		OVER 4	.XX .XXX	DESC. QUARTZ BICONVEX LENS f=10mm OD=10mm AR COATED FOR 180nm TO 400nm		
		MILLIMETERS		PART NO.	REV	
		BASIC DIMENSION	DECIMAL PLACES	BCQ-F10-D10-250/410	A	
		BELOW 101.6	.X .XX	SIZE: B	DWG.# 4000-0260	SHEET 1 OF 1
		OVER 101.6	±.25 ±.10	SCALE: 10:1		
		ANGULAR DIMENSIONS				
		BASIC DIMENSION	X X.X			
		ALL ANGLES	±2.5° ±0.5°			
		SURFACE FINISH	MILLED PROFILED			
			125u 63u			
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