



**NOTE:**  
THIS DRAWING IS INTENDED TO BE REPRESENTATIVE OF A TYPICAL PRODUCT. ACTUAL DIMENSIONS FOR SPECIFIC PRODUCTS MAY DIFFER FROM WHAT IS SHOWN, AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT OZ OPTICS FOR SPECIFICATIONS FOR ORDER.

ALL DIMENSIONS ARE IN INCHES		A	N/A	ORIGINAL ISSUE	C.M.	27-JUL-2021															
REV.	ECR REF#	DESCRIPTION	ENG. BY	DATE																	
		UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN INCHES. MILLIMETERS ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.																			
DRAWN BY: P. Summers		DATE: 7/27/2021		 <p>219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0</p> <p>www.ozoptics.com</p>																	
CHECKED BY:		DATE:																			
M/S CHECKED BY:		DATE:																			
APVD BY:		DATE:																			
PROJECTION:				PART NO. HPUCO-23-532-SM-3.9AS																	
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.		<table border="1"> <tr> <th colspan="3">INCHES</th> </tr> <tr> <td>BASIC DIMENSION</td> <td>DECIMAL PLACES</td> <td></td> </tr> <tr> <td>BELOW 4</td> <td>.XX</td> <td>.XXX</td> </tr> <tr> <td>OVER 4</td> <td>±.01</td> <td>±.005</td> </tr> <tr> <td></td> <td>±.02</td> <td>±.01</td> </tr> </table>		INCHES			BASIC DIMENSION	DECIMAL PLACES		BELOW 4	.XX	.XXX	OVER 4	±.01	±.005		±.02	±.01	DESC. FIBER COLLIMATOR		
INCHES																					
BASIC DIMENSION	DECIMAL PLACES																				
BELOW 4	.XX	.XXX																			
OVER 4	±.01	±.005																			
	±.02	±.01																			
		<table border="1"> <tr> <th colspan="3">MILLIMETERS</th> </tr> <tr> <td>BASIC DIMENSION</td> <td>DECIMAL PLACES</td> <td></td> </tr> <tr> <td>BELOW 101.6</td> <td>.X</td> <td>.XX</td> </tr> <tr> <td>OVER 101.6</td> <td>±.25</td> <td>±.10</td> </tr> <tr> <td></td> <td>±.50</td> <td>±.20</td> </tr> </table>		MILLIMETERS			BASIC DIMENSION	DECIMAL PLACES		BELOW 101.6	.X	.XX	OVER 101.6	±.25	±.10		±.50	±.20	SCALE: 3:1		
MILLIMETERS																					
BASIC DIMENSION	DECIMAL PLACES																				
BELOW 101.6	.X	.XX																			
OVER 101.6	±.25	±.10																			
	±.50	±.20																			
		<table border="1"> <tr> <th colspan="3">ANGULAR DIMENSIONS</th> </tr> <tr> <td>BASIC DIMENSION</td> <td></td> <td></td> </tr> <tr> <td>ALL ANGLES</td> <td>±2.5°</td> <td>±0.5°</td> </tr> </table>		ANGULAR DIMENSIONS			BASIC DIMENSION			ALL ANGLES	±2.5°	±0.5°	REV A								
ANGULAR DIMENSIONS																					
BASIC DIMENSION																					
ALL ANGLES	±2.5°	±0.5°																			
		<table border="1"> <tr> <th colspan="2">SURFACE FINISH</th> </tr> <tr> <td>MILLED</td> <td>PROFILED</td> </tr> <tr> <td>125u</td> <td>63u</td> </tr> </table>		SURFACE FINISH		MILLED	PROFILED	125u	63u	SHEET 1 OF 1											
SURFACE FINISH																					
MILLED	PROFILED																				
125u	63u																				
		<table border="1"> <tr> <th>SIZE:</th> <th>DWG.#</th> </tr> <tr> <td>B</td> <td>4000-0634</td> </tr> </table>		SIZE:	DWG.#	B	4000-0634	PART BARCODE # 19954													
SIZE:	DWG.#																				
B	4000-0634																				