



DETAIL A
SCALE 2 : 1

ALL DIMENSIONS ARE IN INCHES				A	N/A	ORIGINAL ISSUE	P.S.	02-JAN-2019																																									
REV.	ECR REF#	DESCRIPTION	ENG. BY	DATE																																													
DRAWN BY: P. Summers		DATE: 2/4/2019																																															
CHECKED BY:		DATE:																																															
M/S CHECKED BY:		DATE:																																															
APVD BY:		DATE:																																															
PROJECTION:																																																	
<p>UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN INCHES. MILLIMETERS ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.</p> <table border="1"> <thead> <tr> <th colspan="3">INCHES</th> </tr> <tr> <th>BASIC DIMENSION</th> <th colspan="2">DECIMAL PLACES</th> </tr> </thead> <tbody> <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> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="3">MILLIMETERS</th> </tr> <tr> <th>BASIC DIMENSION</th> <th colspan="2">DECIMAL PLACES</th> </tr> </thead> <tbody> <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> </tbody> </table> <table border="1"> <thead> <tr> <th colspan="3">ANGULAR DIMENSIONS</th> </tr> <tr> <th>BASIC DIMENSION</th> <th colspan="2">DECIMAL PLACES</th> </tr> </thead> <tbody> <tr> <td>ALL ANGLES</td> <td>X</td> <td>X.X</td> </tr> <tr> <td></td> <td>±2.5°</td> <td>±0.5°</td> </tr> </tbody> </table>				INCHES			BASIC DIMENSION	DECIMAL PLACES		BELOW 4	.XX	.XXX	OVER 4	±.01	±.005		±.02	±.01	MILLIMETERS			BASIC DIMENSION	DECIMAL PLACES		BELOW 101.6	.X	.XX	OVER 101.6	±.25	±.10		±.50	±.20	ANGULAR DIMENSIONS			BASIC DIMENSION	DECIMAL PLACES		ALL ANGLES	X	X.X		±2.5°	±0.5°	<p>219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0</p>		<p>PART BARCODE # 47198</p>	
INCHES																																																	
BASIC DIMENSION	DECIMAL PLACES																																																
BELOW 4	.XX	.XXX																																															
OVER 4	±.01	±.005																																															
	±.02	±.01																																															
MILLIMETERS																																																	
BASIC DIMENSION	DECIMAL PLACES																																																
BELOW 101.6	.X	.XX																																															
OVER 101.6	±.25	±.10																																															
	±.50	±.20																																															
ANGULAR DIMENSIONS																																																	
BASIC DIMENSION	DECIMAL PLACES																																																
ALL ANGLES	X	X.X																																															
	±2.5°	±0.5°																																															
DESC. FIBER OPTIC BEAMSPLITTER				PART NO. FOBS-12N-111-9/125-SSS-1310-PBS-60-3A3A3A-1-1		REV A																																											
SURFACE FINISH		MILLED 125u	PROFILED 63u	SIZE: B	DWG.# 3000-0517	SHEET 1 OF 1	SCALE: 1:2																																										

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.