


DETAIL A
SCALE 1.5 : 1

NOTES :

- 1) ALL PORTS ARE 8/125 PM FIBER
- 2) PACKAGE SIZE MAY BE 70mm OR 54mm

ALL DIMENSIONS ARE IN INCHES		A	N/A	ORIGINAL ISSUE	C.M.	26-AUG-2020																			
REV.	ECR REF#	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: 8/26/2020		 <p>219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0</p>	PART BARCODE #																				
CHECKED BY:		DATE:			48559																				
M/S CHECKED BY:		DATE:																							
APVD BY:		DATE:																							
PROJECTION:		<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>		INCHES			BASIC DIMENSION	DECIMAL PLACES		BELOW 4	.XX	.XXX	OVER 4	±.01	±.005		±.02	±.01	DESC: FUSED 2X2 POLARIZATION MAINTAINING SPLITTER FOR 1550nm WITH 99/1 SPLIT RATIO FOR LIGHT LAUNCHED IN THE SLOW AXES OF PM FIBERS, 1 METER LONG, 900µm OD JACKETED 8/125 PM FIBER PIGTAILS, TERMINATED WITH SUPER FC/PC CONNECTORS PRE-ALIGNED AND LOCKED TO SLOW AXES ON EACH END		PART NO.				
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<p>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.</p>		<table border="1"> <thead> <tr> <th colspan="2">ANGULAR DIMENSIONS</th> </tr> <tr> <th>BASIC DIMENSION</th> <th>DECIMAL PLACES</th> </tr> </thead> <tbody> <tr> <td>ALL ANGLES</td> <td>±2.5°</td> </tr> <tr> <td></td> <td>±0.5°</td> </tr> </tbody> </table>		ANGULAR DIMENSIONS		BASIC DIMENSION	DECIMAL PLACES	ALL ANGLES	±2.5°		±0.5°	<table border="1"> <thead> <tr> <th colspan="2">SURFACE FINISH</th> </tr> <tr> <th>MILLED</th> <th>PROFILED</th> </tr> </thead> <tbody> <tr> <td>125u</td> <td>63u</td> </tr> </tbody> </table>		SURFACE FINISH		MILLED	PROFILED	125u	63u	<table border="1"> <tr> <td>SIZE: B</td> <td>DWG.# 4000-0526</td> <td>SHEET 1 OF 1</td> <td>SCALE: 1:2</td> </tr> </table>		SIZE: B	DWG.# 4000-0526	SHEET 1 OF 1	SCALE: 1:2
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