


DETAIL A  
SCALE 1.5 : 1

- NOTES :**
- 1) ALL PORTS ARE CORNING SMF-28 SINGLEMODE 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		 <b>OZ Optics</b> www.ozoptics.com 219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0	PART BARCODE #																													
CHECKED BY:		DATE:			29027																													
M/S CHECKED BY:		DATE:			DESC. 2x2, 50/50 1300/1550nm FUSED COUPLER 1 METER LONG 1mm OD JACKETED 9/125µm CORNING SMF-28 SINGLEMODE FIBER PIGTAILED WITH ANGLE FC/PC CONNECTORS ON EACH END																													
APVD BY:		DATE:			PART NO. FUSED-22-1300/1550-9/125-50/50-3A3A3A3A-1-1																													
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	REV		A													
INCHES																																		
BASIC DIMENSION	DECIMAL PLACES																																	
BELOW 4	.XX	.XXX																																
OVER 4	±.01	±.005																																
	±.02	±.01																																
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"> <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>		MILLIMETERS			BASIC DIMENSION	DECIMAL PLACES		BELOW 101.6	.X	.XX	OVER 101.6	±.25	±.10		±.50	±.20	<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>		ANGULAR DIMENSIONS			BASIC DIMENSION	DECIMAL PLACES		ALL ANGLES	X	X.X		±2.5°	±0.5°	SIZE: <b>B</b> DWG.# 4000-0518 SHEET 1 OF 1 SCALE: 1:2	
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°																																