



DETAIL A  
SCALE 1.5 : 1

- NOTES :**
- 1) ALL PORTS ARE 6/125 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
DRAWN BY: P. Summers		DATE: 8/26/2020		UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN INCHES, MILLIMETERS ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW.		
CHECKED BY:		DATE:		INCHES		
M/S CHECKED BY:		DATE:		BASIC DIMENSION .XX .XXX		
APVD BY:		DATE:		BELOW 4 ±.01 ±.005		
PROJECTION:				OVER 4 ±.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.				MILLIMETERS		
				BASIC DIMENSION .X .XX		
				BELOW 101.6 ±.25 ±.10		
				OVER 101.6 ±.50 ±.20		
				ANGULAR DIMENSIONS		
				BASIC DIMENSION X X.X		
				ALL ANGLES ±2.5° ±0.5°		
				SURFACE FINISH		
				MILLED PROFILED		
				125u 63u		
				PART NO. FUSED-22-1064-6/125-90/10-3A3A3A3A-1-1-PM		REV A
				SIZE: B		DWG.# 4000-0517
				SHEET 1 OF 1		SCALE: 1:2
				DESC: FUSED 2x2 PM FIBER SPLITTER FOR 1064nm, 90/10 SPLIT RATIO WHEN LIGHT IS LAUNCHED ALONG THE SLOW AXES OF THE PM fibers, WITH 1 METER LONG, 900µm OD JACKETED 6/125µm PM FIBER PIGTAILS TERMINATED WITH ANGLED FC/APC CONNECTORS ALIGNED TO THE PM FIBER SLOW AXES ON ALL PORTS		PART BARCODE # 37278
				219 WESTBROOK ROAD OTTAWA, ONTARIO CANADA K0A 1L0		www.ozoptics.com