



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# | DESCRIPTION | ENG. BY | DATE | | |
| | | UNLESS NOTED OTHERWISE, DIMENSIONS ARE IN INCHES, MILLIMETERS ARE IN SQUARE BRACKETS, AND TOLERANCES APPLY AS SHOWN BELOW. | | | | |
| | | INCHES | | | | |
| BASIC DIMENSION | | DECIMAL PLACES | | | | |
| BELOW 4 | | .XX .XXX | | | | |
| OVER 4 | | ±.01 ±.005 | | | | |
| | | MILLIMETERS | | | | |
| BASIC DIMENSION | | DECIMAL PLACES | | | | |
| BELOW 101.6 | | .X .XX | | | | |
| OVER 101.6 | | ±.25 ±.10 | | | | |
| | | ANGULAR DIMENSIONS | | | | |
| BASIC DIMENSION | | X .XX | | | | |
| ALL ANGLES | | ±2.5° ±0.5° | | | | |
| PROJECTION: | | SURFACE FINISH | | MILLED | PROFILED | SIZE: B |
| 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. | | PART NO. FUSED-22-1550-8/125-99/1-3U3U3U3U-1-1-PM | | 125u | 63u | DWG.# 4000-0527 |
| | | DESC: FUSED 2x2 PM FIBER SPLITTER FOR 1550nm, 99/1 SPLIT RATIO LIGHT LAUNCHED ALONG THE SLOW AXES OF THE PM FIBERS, WITH 1 METER LONG, 900µm OD JACKETED 8/125 PM PM FIBERS TERMINATED WITH ULTRA FC/PC CONNECTORS ON EACH END | | SHEET 1 OF 1 | | SCALE: 1:2 |
| | | PART BARCODE # 31281 | | REV A | | |

