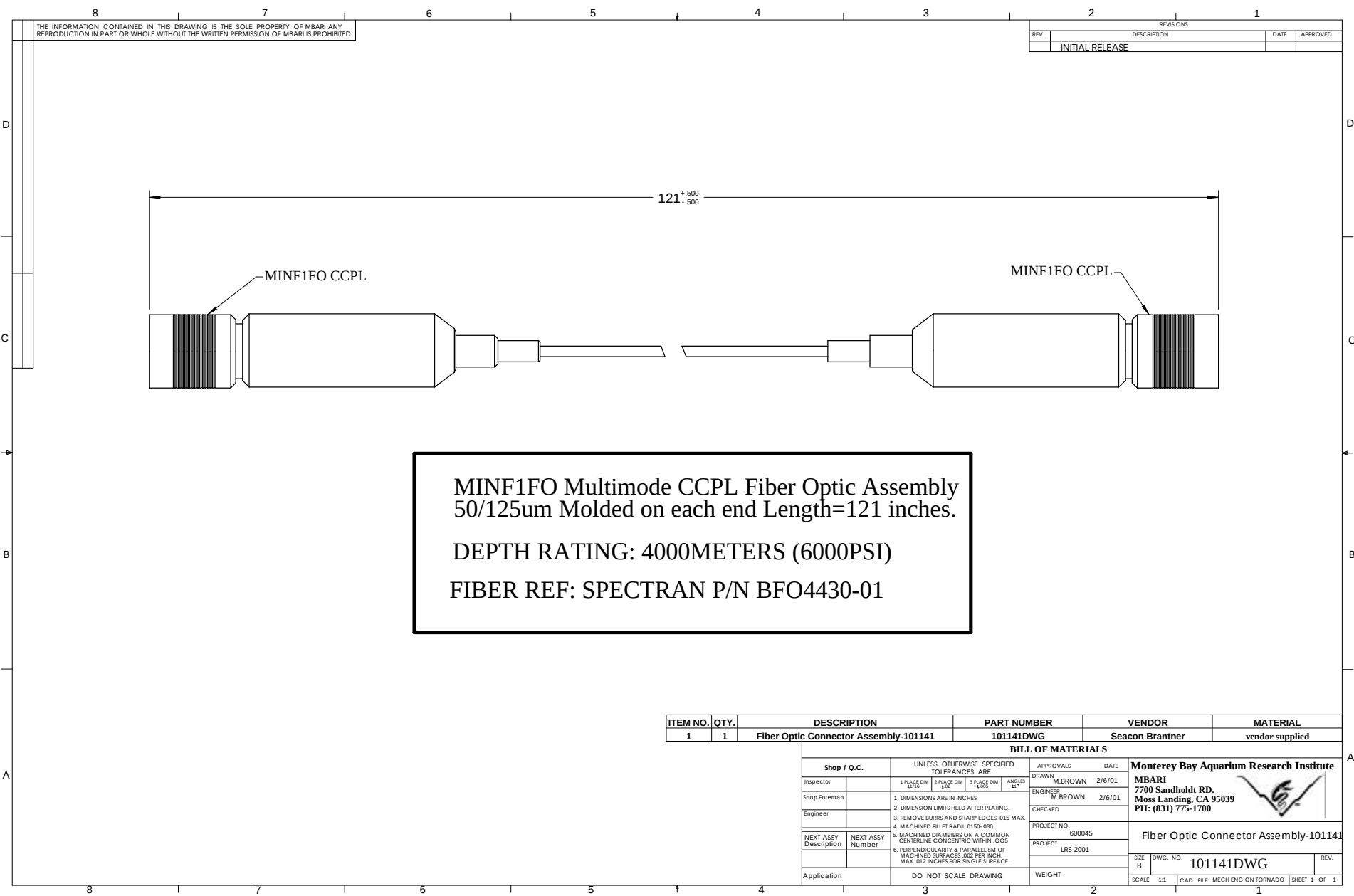




MINF1FO Multimode CCPL Fiber Optic Assembly  
50/125um Molded on each end Length=121 inches.  
DEPTH RATING: 4000METERS (6000PSI)  
FIBER REF: SPECTRAN P/N BFO4430-01

| ITEM NO.              |  | QTY. | DESCRIPTION                                                                                              | PART NUMBER       | VENDOR                                               | MATERIAL        |
|-----------------------|--|------|----------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------|-----------------|
| 1                     |  | 1    | Fiber Optic Connector Assembly-101141                                                                    | 101141DWG         | Seacon Brantner                                      | vendor supplied |
| BILL OF MATERIALS     |  |      |                                                                                                          |                   |                                                      |                 |
| Shop / Q.C.           |  |      | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                               |                   | APPROVALS DATE                                       |                 |
| Inspector             |  |      | 1 PLACE DIM ±.150                                                                                        | 2 PLACE DIM ±.02  | DRAWN M.BROWN                                        | 2/6/01          |
| Shop Foreman          |  |      | 1. DIMENSIONS ARE IN INCHES                                                                              | 3 PLACE DIM ±.005 | ENGINEER M.BROWN                                     | 2/6/01          |
| Engineer              |  |      | 2. DIMENSION LIMITS HELD AFTER PLATING.                                                                  | ANGLES ±1°        | CHECKED                                              |                 |
| NEXT ASSY Description |  |      | 3. REMOVE BURRS AND SHARP EDGES .015 MAX.                                                                |                   | PROJECT NO. 600045                                   |                 |
| NEXT ASSY Number      |  |      | 4. MACHINED FILET RADI .0150-.030.                                                                       |                   | PROJECT LRS-2001                                     |                 |
| Application           |  |      | 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005.                                     |                   | Fiber Optic Connector Assembly-101141                |                 |
|                       |  |      | 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH MAX. .02 INCHES FOR SINGLE SURFACE. |                   | SIZE B DWG. NO. 101141DWG                            |                 |
|                       |  |      | DO NOT SCALE DRAWING                                                                                     |                   | WEIGHT                                               |                 |
|                       |  |      |                                                                                                          |                   | SCALE 1:1 CAD FILE: MECH.ENG ON TORNADO SHEET 1 OF 1 |                 |

| REVISIONS |                 |      |          |
|-----------|-----------------|------|----------|
| REV.      | DESCRIPTION     | DATE | APPROVED |
|           | INITIAL RELEASE |      |          |

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