

| ZONE | REV | DESCRIPTION     | DATE       | CHANGED BY | APPROVED  |
|------|-----|-----------------|------------|------------|-----------|
|      | A   | INITIAL RELEASE | 10/13/2023 | DMAY       | PHOSPODAR |

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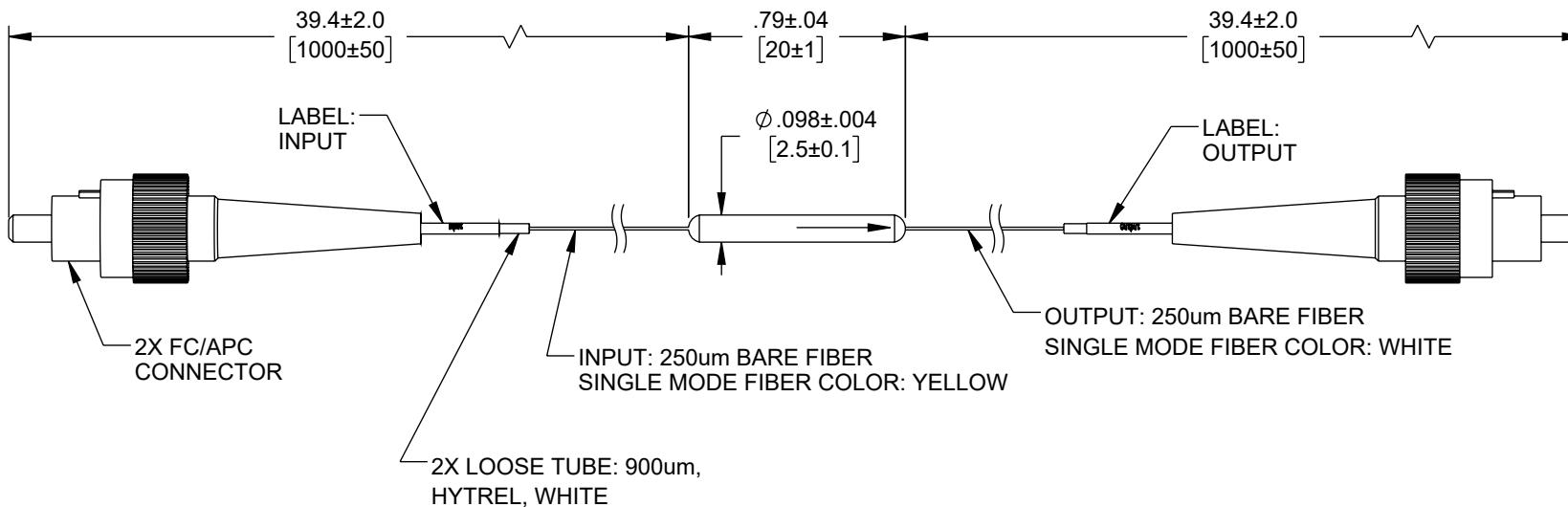
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REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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## NOTES:

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. OPERATING WAVELENGTH: 1550nm.
3. FC CONNECTOR POLISH TYPE: APC.
4. CONNECTORS SUPPLIED WITH DUST CAPS INSTALLED, NOT SHOWN.
5. COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

|  |   |
|--|---|
| UNLESS OTHERWISE SPECIFIED<br>LEADING DIMENSIONS ARE INCHES<br>DIMENSIONS IN [ ] ARE MILLIMETERS   |   |
| TOLERANCES:<br>X = ±.2 [5]      FRACTIONS<br>XX = ±.02 [0.5]      ± 1/32<br>XXX = ±.005 [0.13]      ANGLES ± 1°  |   |
| CABLE LENGTH TOLERANCES:   | ≤12 [305] = +1 [25] / -0<br>≥12 [305] ≤ 60 [1524] = +2 [51] / -0<br>≥60 [1524] ≤ 120 [3048] = +4 [102] / -0<br>≥120 [3048] ≤ 300 [7620] = +6 [152] / -0<br>≥300 [7620] = +5% / -0 |
| ALL DIMENSIONS ARE FOR REFERENCE ONLY<br>AND SUBJECT TO CHANGE WITHOUT NOTICE.<br>UN-DIMENSIONED/NON-CRITICAL FEATURES<br>MAY VARY IN SIZE AND LOCATION<br>COLORS MAY VARY |   |

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE      SHEET  
NONE      1 OF 1

DESCRIPTION  
SM SINGLE STAGE FIBER ISOLATOR-MINI, GRADE P, 1550nm  
POLARIZATION INDEPENDENT, FC/APC, NARROW KEY, 250um  
BARE FIBER - 1M

| SIZE | CAGE CODE | DRAWN BY | ITEM NO.       | REV |
|------|-----------|----------|----------------|-----|
| A    | 43321     | DMAY     | PSMSIC-P55-121 | A   |