INPUT POLARIZATION W/R/T A : 90°

POLARIZATION ORIENTATION REFERENCE

ISOLATED BEAM

INPUT

OUTPUT POLARIZATION W/R/T A : +90° FROM INPUT POLARIZATION

OUTPUT

DIMENSIONS ARE IN MILLIMETERS [INCH]

<table>
<thead>
<tr>
<th>Angle</th>
<th>Tolerance</th>
<th>Surface Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>±0.5°</td>
<td>±0.01</td>
<td>1.6 RMS Micron [63 Micro Inch]</td>
</tr>
</tbody>
</table>

PRODUCT SPECIFICATIONS:

DEVICE CONFIGURATION PER EOT SPECIFICATION 113-26000-01

- > 32dB BROADBAND ISOLATION
- > 94% PEAK TRANSMISSION @ 650nm
- 4mm CLEAR APERTURE
- FACTORY SET AT 22°C
- BROADBAND OPERATING RANGE: 595-730nm
- TORQUE REQUIRED FOR CLAMP SCREW 10.0 IN-LBS MAX

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FINISH 1:
- MATL:
- ENG
- CHKD
- DRAWN
- NAME
- DATE

FINISH 2:
- MATL: ASSEMBLY

NAME DATE

Electro-Optics Technology, Inc.

ISO, 4mm, 595-730nm, BB
CUSTOMER INTERFACE DRAWING

C 1 OF 1

DRAWING NO. 110-25046-0004

REV 1