



- PINOUT
1. GROUND
  2. LOW-FREQUENCY PHASE MODULATOR
  3. N/C
  4. N/C

| STANDARD INPUT FIBER |           |
|----------------------|-----------|
| FIBER TYPE           | PM        |
| CONN. TYPE           | FC/UPC    |
| KEY                  | NARROW    |
| KEY ALIGNMENT        | SLOW AXIS |

| STANDARD OUPUT FIBER |        |
|----------------------|--------|
| FIBER TYPE           | SM     |
| CONN. TYPE           | FC/UPC |
| KEY                  | NARROW |
| KEY ALIGNMENT        | N/A    |

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

|   |             |  |
|---|-------------|--|
| DRAWING PROJECTION  |             |  |
| NAME  | DATE        |  |
| DRAWN PS  | 26/JUL/2022 |  |
| APPROVAL GH   | 26/JUL/2022 |  |
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| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS |             |  |

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|--|---------|
| <b>THORLABS</b><br>www.thorlabs.com          |         |
| <b>40 GHz PHASE MODULATOR WITH POLARIZER</b> |         |
| MATERIAL                                     | N/A     |
| ITEM #                                       | LNP6118 |
| APPROX WEIGHT                                | 0.5 kg  |
| REV  | A       |