### **Product Specification**

# RoHS Compliant LC Universal Dust-Plug for Finisar SFP/SFP+ and SFF Products

### FTLFLCDP1

#### **PRODUCT FEATURES**

- Prevents dust from contaminating RX and TX optical ports
- Minimizes ingress of aqueous solution into RX and TX optical ports
- Fits into any Finisar-LC SFP, SFF, SFP+ or XFP product
- RoHS compliant/lead-free
- Industrial storage temperature range: -40°C to 85°C



Finisar's FTLFLCDP1 dust plugs are designed for all Finisar SFF, SFP, XFP and SFP+ products with LC optical interfaces. They are made of solid polyurethane material and are RoHS compliant/lead-free.

FTLFLCDP1 have no shelf-life limitation and are rated for storage temperatures of  $-40^{\circ}$ C to  $85^{\circ}$ C.

#### **PRODUCT SELECTION**

## FTLFLCDP1

DIM (mm)

6.2

3.03 R 0.2

4.10

4.10

3.75

0.50

1.55

3.70

7.60

ITEM A B

HI

TOL (MM)

±0 ±0

<u>±0</u> ±0

±0

±0.3

±0.3

±0.3 ±0.4 ±0.3 ±0.4 ±0.4

±0.3

<u>**Caution</u>**: Transceiver TX and RX ports contain optical surfaces that are sensitive to particulates. Contamination from dust can degrade optical transmit and receive power levels. Special care should be used to prevent contaminating process plugs. Always use new or uncontaminated dust plugs to avoid contamination.</u>

#### **Mechanical Specification**



	For	More	Information
--	-----	------	-------------

Finisar Corporation 1389 Moffett Park Drive Sunnyvale, CA 94089-1133 Tel. 1-408-548-1000 Fax 1-408-541-6138 sales@finisar.com www.finisar.com