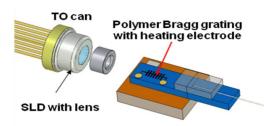
PLC-ECL Module Technology

Technology Overview

- Low-cost, tunable WDM-PON-based core component technology
- 1.25, 2.5Gb/s PLC-ECL type tunable light source component technology

System Configuration

- 1.25, 2.5Gb/s tunable core light source between Central Office (OLT) and subscribers (ONU)
- 2.5Gb/s low-cost PLC-ECL with a tunable wavelength range over 15nm







Application Products/Service

- Core receiving components for optical communication
- Applications in WDM-PON, TDM-PON, etc., in response to the expansion of the NGA market

