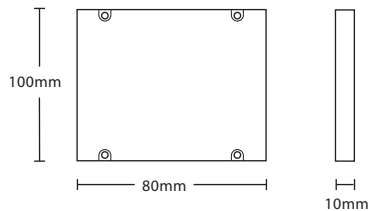




DIMENSIONS



SPECIFICATIONS

Model	CL-FC105
Operating Wavelength	1310 ± 20
Max. Excess Loss(dB)	0.5
Coupling Ratio Tolerance(%)	5
Coupling Ratio(%)	1:99 to 50:50
Uniformity	0.5(for 1x2) 0.75(for 2x2)
Directivity(dB)	>40
Operation Temperature(°C)	-40 to +70
Temperature Coefficient(dB/°C)	< 0.002
Storage Temperature(°C)	-50 to +85
Dimension(mm)	100(W) x 80(H) x 10(D)

FEATURES

- Low Insertion Loss
- Low PDL
- High Directivity
- High Reliability

APPLICATIONS

- CATV
- LAN, access network
- Telecom, optic fiber communication system
- FTTH
- Monitoring system