

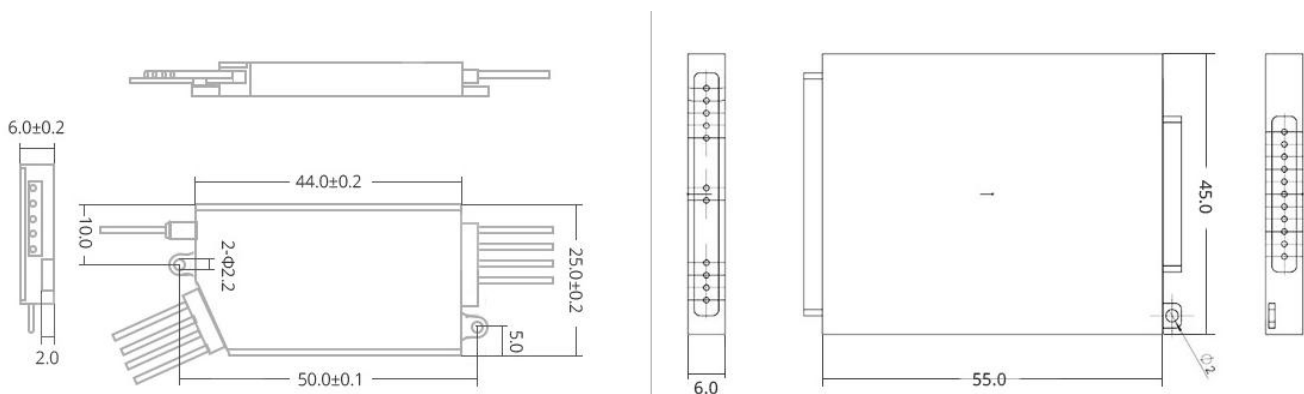
Mini Size CWDM Module (CCWDM)

Features:
Low Insertion Loss High Stability and Reliability
Application:
Metro/Access Networks

Specifications

Type		4 Channels	8 Channels	16,18 Channels
Parameter				
CWDM Channel Insertion Loss (dB)		≤1.0	≤2.0	≤3.50
Central wavelength (nm)		1270-1610		
Channel space (nm)		20		
Channel bandwidth (nm)		$\lambda_c \pm 6.5$		
1310nm Channel Wavelength (nm)		1310±50		
Pass band Ripple (dB)		≤0.5		
Isolation (dB)	adjacent channel	≥30		
	non-adjacent channel	≥40		
	1310nm channel	≥30		
Directivity (dB)		≥50		
Return loss (dB)		≥50		
PDL (dB)		≤0.20		
Power handling (mW)		≤300		
Operating temperature (°C)		0 ~ +70		
Storage temperature (°C)		-40 ~ +85		
Dimensions (mm)		44x25x6		55x45x6

Package Dimensions:



Ordering Information:

CCWDM	Port Type	Express Port	Channel Wavelength		Size	Pigtail Type	Length	Connector
	04=1*4 08=1*8 16=1*16 18=1*18 4A=4ch+13 10 8A=8ch+13 10	0=without express 1=with express	XX= channel Wavelength 27=1271nm		1=44x25x6 3=55x45x6	2=900um loose tube	H=0.5m 8=0.8m 1=1.0m S=Specify	0=None 3=SC/APC 4=SC/UPC 6=LC/UPC 7=LC/APC