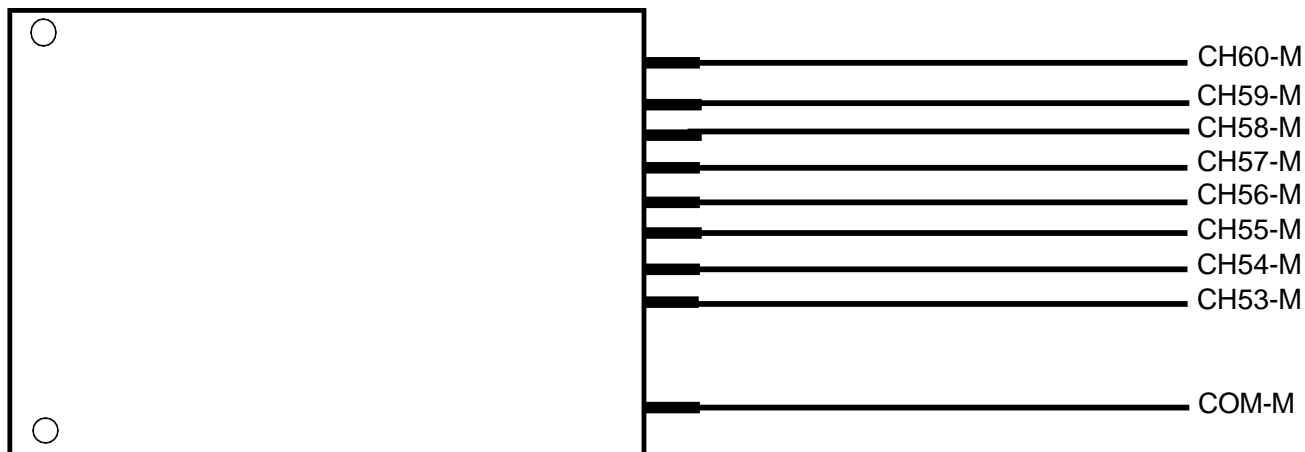


Optical WDM Data Sheet

NDWDM-08-D-53-LGX



PERFORMANCE SPECIFICATIONS:

Parameter	CH53-M	CH54-M	CH55-M	CH56-M	CH57-M	CH58-M	CH59-M	CH60-M
Operating Wavelength (nm)	1535.04	1534.25	1533.47	1532.68	1531.90	1531.12	1530.33	1529,55
Mux Insertion Loss (dB) <2.7	0,70	1,04	1,18	1,34	1,63	1,65	1,76	2,05
Channel Ripple (dB)	<0.50							
Polarization Dependent Loss (dB)	<0.10							
PMD (ps)	<0.10							
Isolation	Adjacent (dB)	>25						
	Non-adjacent (dB)	>30						
Directivity (dB)	>50							
Return Loss (dB)	≥45							
Fiber Type	G657A1 with 0.9mm loose tube							
Connector	LC/UPC							
Operating Temperature(°C)	- 20~+70°C							
Storage Temperature (°C)	- 40~+85°C							
Package Dimension (mm)	215*200*20							