

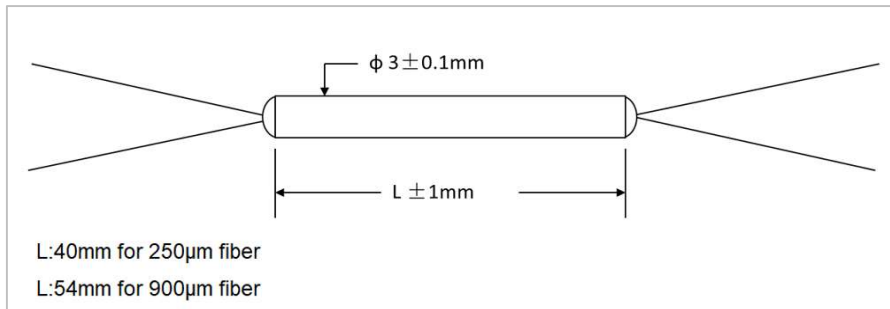
# 1x2 SM Fused WDM-1940/520nm

## Specifications

Parameters	Unit	1X2
Longer Operating Wavelength	nm	1940±10
Insertion Loss	dB	≤0.35
Isolation	dB	≥25
PDL	dB	≤0.1
Shorter Operating Wavelength	nm	520±5
Insertion Loss	dB	≤0.25
Isolation	dB	≥20
Thermal Stability	dB/°C	≤0.005 over -5°C to +70°C
Return Loss	dB	≥50
Directivity	dB	≥50
Power Handling CW	mW	500
Fiber Type		SMF-28e
Operating Temperature	°C	-5 ~ +70
Storage Temperature	°C	-40 ~ +85

\*For devices with connectors, IL@1940nm+0.3dB,IL@520nm+1.0dB, RL-5dB.

## Package Dimension



## Ordering Information

**WDMC-** ①①①-②②②②②②②②②-③③③-④④④④④④④④④-⑤⑤⑤-⑥⑥-⑦⑦⑦⑦-⑧⑧

①	Port Type	1x2;
②	Wavelength	1940/520;
③	Pigtail Type	250=250um Fiber; 900=900um Loose Tube;
④	Fiber Type	SM-28e;
⑤	Length	0.8=0.8m;
⑥	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; LC=LC/UPC; XX=Others;
⑦	Packing Size	3x40; 3x54;