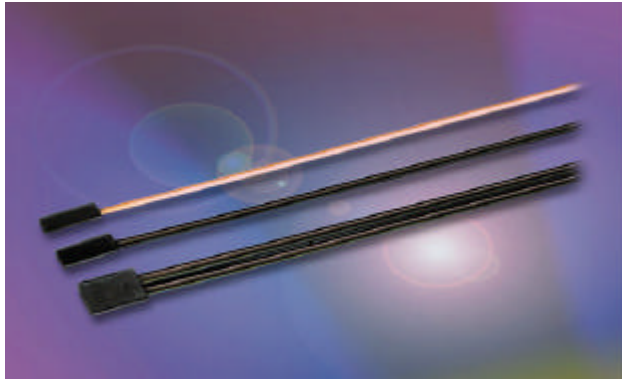


DESCRIPTION**FEATURES**

- Environmentally Stable
- High precision
- Custom Specify
- Low Return Loss
- Low Insertion Loss
- Low PDL & Low cost

PERFORMANCE SPECIFICATIONS

ITEM	Fiber Array	
Channel No.	1 / 4 / 8 / 16 / 32 / 40, customer specify	
Fiber to Fiber Spacing, μm	250 $\pm$ 1, 127 $\pm$ 1	
Ribbon to Ribbon Spacing, μm	500 $\pm$ 1	
Pyrex Lid Substrate Thickness, mm	1.0	
Si Groove Substrate Thickness, mm	0.5, customer specify	
Pyrex Substrate Thickness, mm	0.5, customer specify	
Adhesive Thickness, μm	20	
Fiber Position Offset, μm	$\leq \pm 1$	
Dimension Thickness, mm	2	
Dimension Length, mm	11	
Dimension Width, mm	3.8, for 8 channel, 250 μm	7.8, for 16 channel, 250 μm
Polish Angle, deg	0° / 8° ($\pm 0.5^\circ$)	
Optical Polish Flatness,	$\leq \lambda/4$	
Fiber Type	9/125 Single mode or Customer Specify.	
Storage Temperature, °C	-40 ~ 85	
Operating Temperature, °C	-40 ~ 85	

