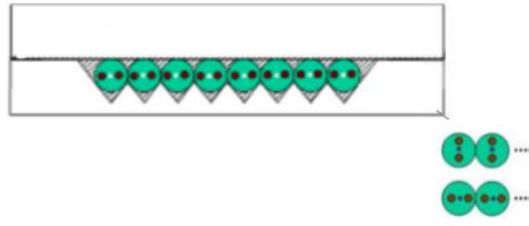
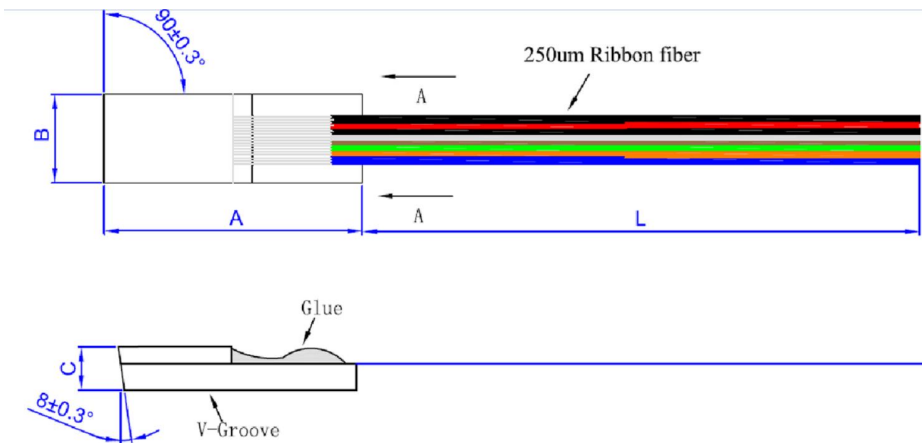


PM Fiber Array

Feature: Specified Glue and special Assembly for Panda Fiber PER>18dB Pitch Error ≤0.5um	
Application Multi Channel Integrate Coherent Communication	

Specifications

Channel(CH)	2, 4, 8, 16,
Fiber space(um)	250±0.5(2CH, 4CH, 8CH) 127±0.5(8CH, 16CH)
Insertion Loss (dB)	≤0.20
PER(dB)	>18
Return Loss (dB)	≤55
Polish Angle	0,8
Operation Temperature °C	0 ~+70
Fiber Type	Panda Fiber



Channel	Fiber type	A(mm)	B(mm)	C(mm)	L(m)
2CH(250um)	2x(1x Ribbon)	10±0.2	2.5±0.05	2.5±0.05	1
4CH(250um)	1x(4x Ribbon)	10±0.2	2.5±0.05	2.5±0.05	1
8CH(127um)	2x(4x Ribbon)	10±0.2	2.5±0.05	2.5±0.05	1
8ch(250um)	1x(8x Ribbon)	10±0.2	3.0±0.05	2.5±0.05	1
16ch(127um)	2x(8xRibbon)	12±0.2	3.5±0.05	2.5±0.05	1