1550/2050nm# 6 =+X ˜ +6V 8 ˜ Lö @ ˜ &

× ñ ÿF

6 =+X ˜+ y4Ô6V 8 ˜Lö @ ˜ & _Lö @# 6 =+X ˜ ¼ y4Ô6V 8 ˜ ¼65 Ï7-,´ ˜ & È)6V 8 ' y#%#– y,´ < &)

' yF >| 6 y È5 ´3W È8²4Ö @ \ È8²-10ªL$,´ H&é Ä Ä+X ¾ y4Ô%ð y ˜ È y4Ô n W ˜ È y4Ô P O1yN¶ Ä

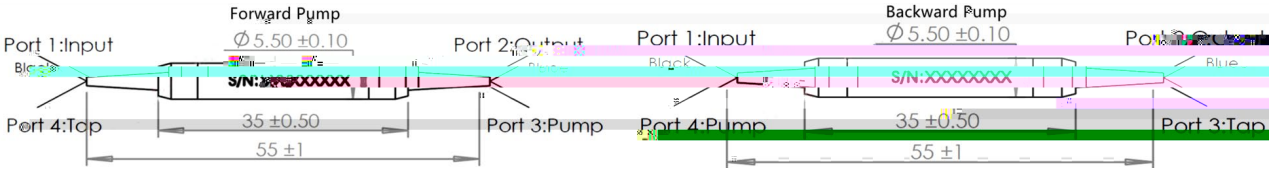
¨#ÂAz?º	-•D)g‡&à
~ ••6G	y4Ô%ð y ˜/ y4Ô n W ˜
Q LÄ/ë Ö	yFJ N¶
5 ´3W È M• WQ	%ð yM'Eî

× ñ 7 7

ò		... }	I
] ó# K¯		nm	1950/ 2000/ 2050
'# K¯93 $		nm	±4 0
'1 • Äm ax Å		dB	1. 8
Tap 1 6 y"		%	1- 50 F9
Tap 1 6 ••6G		dB	1%(19.5~22), 5%(13.5 ~ 16.0)
WDM LÄ / ë Ö Ämin Å	Si gnal channel	dB	25
	Pumpchannel	dB	12
#%#–# K¯93 $		nm	1520- 1590
• ••6G ÄP umpto CommoÅ		dB	01
• _-(£ •6G		dB	0.1
# •6G Ämin Å		dB	50
¯ Ï)·(CW)		W	0.5 , 2, 3, 10
l Ï)·		KW	010@s
y4Ô2« »			Pump SM¥- 28e F ¦ ³ ×C omm m and tap SM1950 F ¦ ³
ù Ë		N	5
1>õ j (		mm	Ø5.5 x L35(<5W), 60x12x8(>5W)
Œ$Y Ö			- 5~ +70
Ø ^$Y Ö			- 40~ +85

#{$Y)ß ³ X 25 × : ž = [Õ d, ² Î Ð Õ d, • ••6G Î Ð 0.3 dB, •L} ~ 5dBÄ

1>õ j (



PS:!“ A#%#– È '# K¯ _ • _ £ × ý A #%#– È '# K¯ _ • _-(£

F9 » Ÿ

	7	8	9	:	;	<	=	>	?
									F Õ d2« »
MCW TH	5505- 155 0/2050nm	00- 300mW 01- 1W 05- 5W 10- 10W	P- 79 â C- F 5	01- 1% 05- 5% 10- 10%	B- ý A#%#– F- !“ A#%#–	S2- SM¥2 8e S1- SM195 0	08- 0.8m 10- 1.0 m 15- 1.5m S- ¦ ³	B- 250um ?(4Ô L- 900um ‡1Ñ S- ¦ ³	N- None FP- FC/PC FA- FC/APC SA- SC/APC S- ¦ ³

F9 » ò63 MCW#T5505- 00- C- 01- F- S1- 10- L- FA

6 =+X ˜+ 6V 8 ˜Lö @ ˜ & È Œ# K¯ j 1550/2050nm F 5 y ¯ Ï)· 300mW Tap 6 y 1%,!“ A#%#– È y4Ô2« » SM1950 y4ÔK¯ Ö1 2£ È900um‡1Ñ F Õ d2« » j FC/APCÄ

²M0?± ¶@ B 4ö ŸB' > A K0 ^ ê ˆ6„3+ È A 9 +‰ 7 7 AÒ6< =N´ xFJ. ,´ s Y Ä