Global Opticom

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Test Report QR-410-02 Rev. 2/1/00

Singlemode Tree Coupler

Part Number: WA15AV0108EL0NE **Ports:** 1 X 8 **Grade:** A

SO#: 2256 **Date:** 1/16/2001

Serial No.: *619738*

	In	Out	C.R. (%)	Test Wavelength 1550 nm	nm	
Insertion Loss	1	1	12.5	9.33		(dB)
Insertion Loss	1	2	12.5	9.47		(dB)
Insertion Loss	1	3	12.5	9.43		(dB)
Insertion Loss	1	4	12.5	9.32		(dB)
Insertion Loss	1	5	12.5	9.30		(dB)
Insertion Loss	1	6	12.5	9.18		(dB)
Insertion Loss	1	7	12.5	9.19		(dB)
Insertion Loss	1	8	12.5	9.50		(dB)

SPECIFICATION:

Insertion Loss (Max.):	≤ 10.8 dB	Directivity:	≥ 55 dB
Uniformity (Max.):	≤ 1.8 dB	Operating Wavelength:	1550 +/-40 nm
Operating Temperature:	-40C-+85C	Fiber Type:	Corning Fiber SMF-28
Fiber Length (min.):	1 M		

FIBER COLORS:

In 1 : **RED** 100%
Out 1-8 : **BLK** 12.5%

Tested By: *Tina* 1/16/2001 QC: *Zhengqi* 1/16/2001

CAUTION: DO NOT DROP OPTICAL PRODUCTS ON HARD SURFACES !