



INITIATED BY:

INSERTION LOSS AND RETURN LOSS						TESTING STANDARDS
CHARACTERISTICS		MULTIMODE		SINGLEMODE		- TIA-445-171 Insertion Loss
		МТР/МРО	LC,SC,ST,FC	MTP/MPO/OptiTip MT	LC,SC,ST,FC; ( -APC & OptiTap)	- TIA-455-107 Return Loss
Insertion Loss	TIA 568-C.3	.75dB	.75dB	.75dB	.75dB	- IEC-61300-3-35 Visual
Maximum	Netsource, Inc. (STD LOSS)	≤ 0.30 dB	≤ 0.25 dB	≤ 0.35 dB	≤ 0.20 dB	- FOTP-171 Method A or C
Typical	Netsource, Inc. (LOWLOSS)	≤ 0.20 dB	≤ 0.15 dB	≤ 0.25 dB	≤ 0.15 dB	- RoHS/REACH Compliant
Return Loss	TIA 568-C.3	-20dB	-20dB	-26dB	-26dB	
Minimum	Netsource, Inc.	≤-25 dB	≤-25 dB	≤-65 dB	≤-58 dB; <b>(≤-65 dB)</b>	

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REV:

SHEET: 1 OF 1

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