



38A13G001784

FINAL TEST REPORT

DiCon

FIBEROPTICS, INC

MODEL NO:	SCD1289
CUSTOMER PART NO:	N/A
SERIAL NUMBER:	38A13G001784
PACKAGE TYPE:	Cylindrical
FIBER TYPE:	SMF-28 9/125/250
CABLE TYPE:	N/A
LIGHT SOURCE USED:	TLS
DETECTOR USED:	Power Meter

DEVICE PIGTAILS INFORMATION

PORTS	COLOR	LENGTH (M)	CONNECTOR
INPUT	Red	1.5M	N/A
OUTPUT	N/A	1.5M	N/A

DEVICE OPTICAL PERFORMANCE

PORTS	PARAMETERS	WAVELENGTH	UNIT	SPECIFICATION		MEASURED		STATUS
				MIN	MAX	MIN	MAX	
INPUT - OUTPUT	INSERTION LOSS	1530~1560.75nm	dB	N/A	1.0dB	N/A	0.61	Pass
	ERROR FUNCTION	1530~1560.75nm	dB	N/A	0.7dB	N/A	0.59	Pass
	RETURN LOSS	1530~1560.75nm	dB	50dB	N/A	55.0	N/A	Pass

NOTES:

(a). Polarization Dependent Loss(PDL) <0.1dB@ 1550nm

INSPECTOR ID: PZS

DATE: 17-Sep-03

DiCon Fiberoptics, Inc.
 1689 Regatta Blvd.
 Richmond, CA 94804
 U.S.A.

Tel: (510) 620-5000
 Fax: (510) 620-4100
 URL: <http://www.diconfiber.com>