

GOULD Fiber Optics

GOULD P/N #: 910-040243

GOULD P/N #: ISO-D-P-4-22-15-0

SERIAL #: L02016650

ISOLATOR OUT GOING DATA SHEET

Customer P/N: 910-040243			Oper:	S00632	Serial Number:	L02016650
Customer P/O: 60105			CWL:	1600.000nm	Date:	2002.07.24
Item	Parameter:		Spec:	Actual Data:	Pass/Fail:	Remark:
1	Insertion Loss @CWL (dB)	Max.	≤ 0.7 dB	0.54	Pass	NA
2	Isolation @CWL (dB)	Min.	≥ 46 dB	46.39	Pass	NA
3	Polarization Dependent Loss(dB)	Max.	≤ 0.1 dB	0.02	Pass	NA
4	Return Loss@Input (dB)	Min.	≥ 65 dB	72.85	Pass	NA
5	Return Loss@Output (dB)	Min.	≥ 60 dB	72.86	Pass	NA
6	Optical Power(mW)	Max.	300 mW	300 mW	Pass	NA
7	Tensile Load (N)	Max.	5 N	5 N	Pass	NA
8	Operating Temperature		0°C to +70°C	0°C to +70°C	Pass	NA
9	Storage temperature		-40°C to +85°C	-40°C to +85°C	Pass	NA
10	Fiber Type		900um fiber	900um fiber	Pass	NA
11	Package Dimension(mm)		$\Phi 5.5 \times L33$	$\Phi 5.5 \times L33$	Pass	NA

