

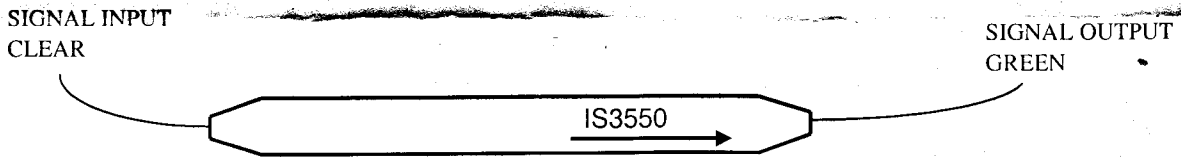
Inspection Report

Item: IS3550-MAR02
 Description: Single-Stage Optical Isolator
 Serial Number: KE129104
 Fiber Type: Corning SMF28 9/125/250 μm on both ports
 Connectors: None
 Port Description: Clear: Signal Input
 Green: Signal Output

Test Results:

Parameters	Measurements (dB) (23 °C)	Specifications (dB) (signal: 1530-1560 nm)	
		Min	Max
Insertion loss (1550 nm)	0.75		0.8
PDL (1550 nm)	0.03		0.1
Isolation (1530 nm)	33.94	30	
Isolation (1560 nm)	33.13	30	

Schematic Diagram



**QC
14**

Quality Control: _____

7-May-01

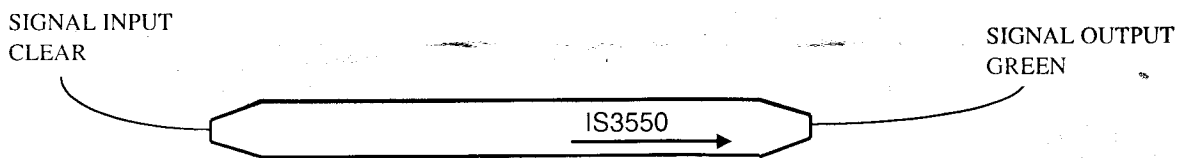
Inspection Report

Item: IS3550-MAR02
 Description: Single-Stage Optical Isolator
 Serial Number: KE128096
 Fiber Type: Corning SMF28 9/125/250 μm on both ports
 Connectors: None
 Port Description: Clear: Signal Input
 Green: Signal Output

Test Results:

Parameters	Measurements (dB) (23 °C)	Specifications (dB) (signal: 1530-1560 nm)	
		Min	Max
Insertion loss (1550 nm)	0.57		0.8
PDL (1550 nm)	0.03		0.1
Isolation (1530 nm)	31.27	30	
Isolation (1560 nm)	37.04	30	

Schematic Diagram



QC
2

Quality Control: _____