

7-May-01

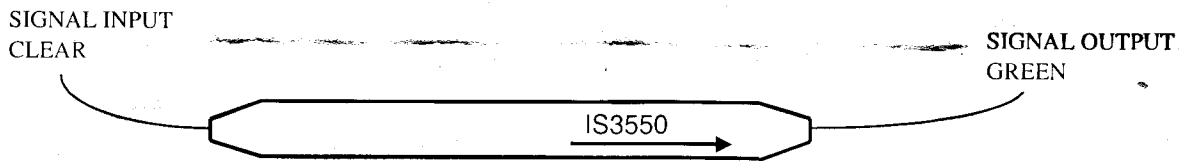
Inspection Report

Item: IS3550-MAR02
 Description: Single-Stage Optical Isolator
 Serial Number: KE125482
 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)	0.71		0.8
PDL (1550 nm)	0.02		0.1
Isolation (1530 nm)	34.23	30	
Isolation (1560 nm)	32.82	30	

Schematic Diagram



QC
2

Quality Control: _____