

**Series:** MIT-DP/MIS-DP, Mixed Technology

**Description:** Parallel Board-to-Board, 0.635mm Pitch, 5mm (0.197") Stack Height

## Frequency Domain Data Summary

Table 1 - Differential Connector System Bandwidth		
Test Parameter	Configuration	
Insertion Loss	SS	<b>-3dB @ 9.10 GHz</b>
Return Loss	SS	< -5dB to 9.10 GHz
Near-End Crosstalk	AA QQ	< -22dB to 9.10 GHz
	Xrow, AA to QQ	< -40dB to 9.10 GHz
Far-End Crosstalk	AA QQ	< -28dB to 9.10 GHz
	Xrow, AA to QQ	< -40dB to 9.10 GHz

**PCB/Connector Test System  
Differential Application  
MIS-01 / MIT-01 DP version**

