

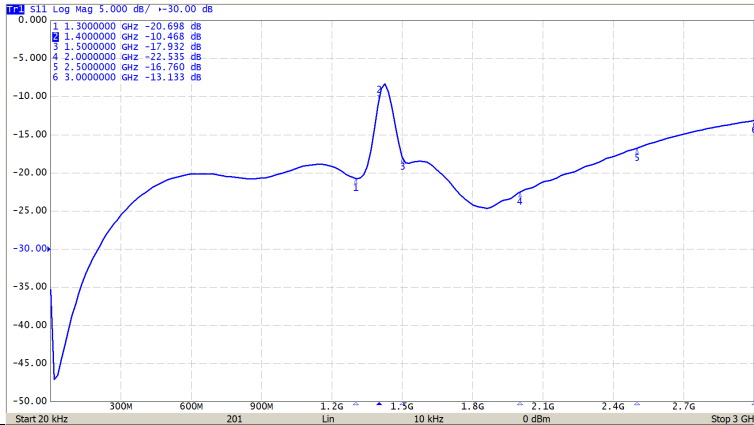
DIPLEXER

50 Ω 20 kHz to 3000 GHz

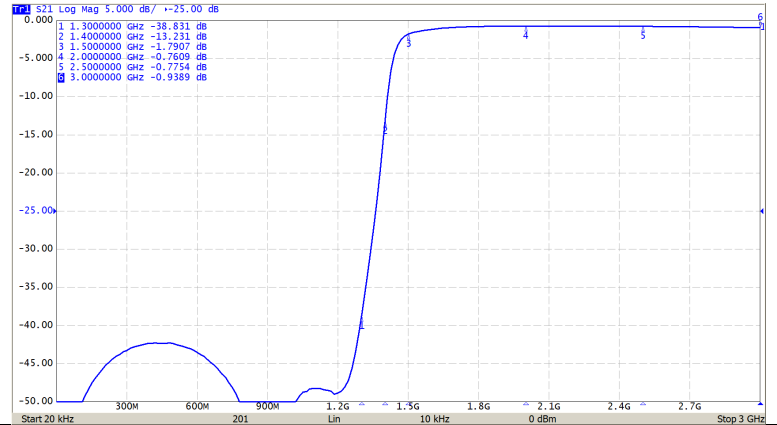
DPX-1L3G1H5G

Product Specificaons

Return Loss – S11



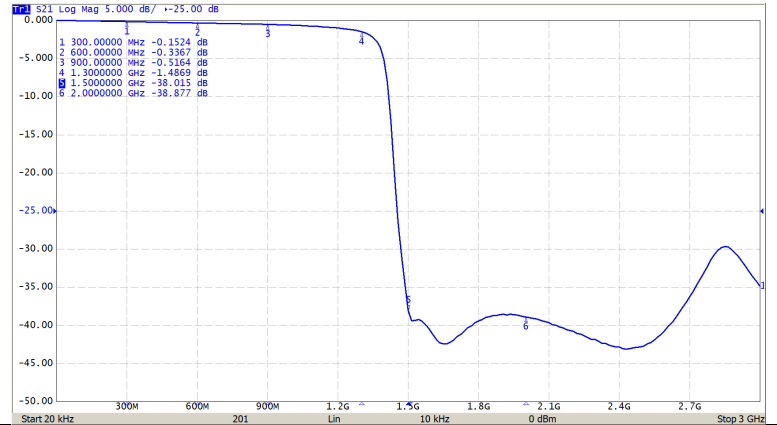
Insertion Loss – S21



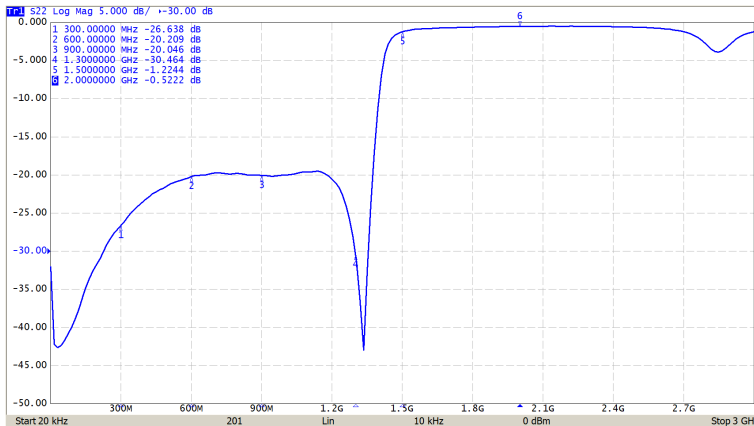
Return Loss – S22



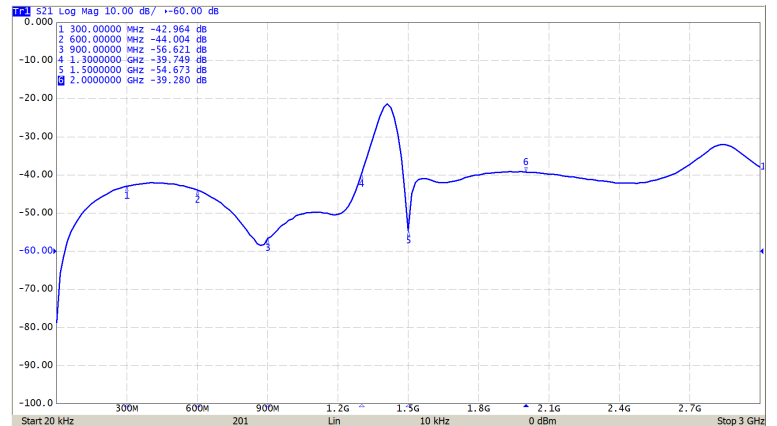
Insertion Loss – S31



Return Loss – S33



Isolation – S23



DIPLEXER

50 Ω 20 kHz to 3000 GHz

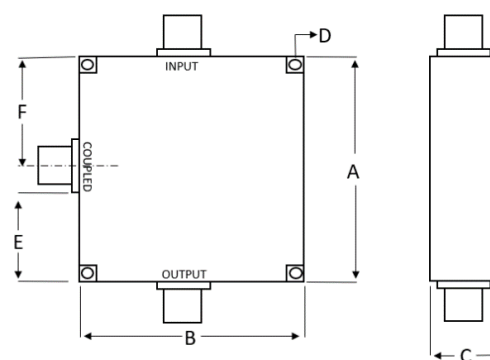
DPX-1L3G1H5G

Typical Performance Data

FREQUENCY (MHz)	ISOLATION (dB)	INSERTION LOSS (dB) Typ.	INPUT RETURN LOSS (dB)
DC – 1300	40 ± 2	0.8	20 ± 3
1500 – 3000	35 ± 3	0.8	16 ± 3



OUTLINE DRAWING



OUTLINE DIMENSIONS (inch/mm)

A	B	C	D
1.42	1.42	.60	$\varnothing 0.078$
36.06	36.06	15.24	$\varnothing 2$
E	F		
.45	.71		
11.43	18.03		