

PHASE SHIFTER

JSPHS-446+

Typical Performance Data

CONTROL VOLTAGE (V)	PHASE SHIFT* (Deg.)			VSWR (:1)			INSERTION LOSS (dB)		
	366 MHz	406 MHz	446 MHz	366 MHz	406 MHz	446 MHz	366 MHz	406 MHz	446 MHz
0.5	0.05	0.03	0.01	1.17	1.09	1.37	1.10	1.02	1.10
1.0	7.65	5.43	4.14	1.21	1.06	1.34	1.17	1.04	1.08
3.0	57.73	41.01	29.01	1.44	1.19	1.16	1.67	1.37	1.22
5.0	137.57	112.81	84.75	1.38	1.44	1.32	1.68	1.84	1.70
7.0	186.22	174.91	151.47	1.10	1.21	1.29	1.17	1.49	1.79
9.0	205.93	203.06	189.91	1.10	1.22	1.25	1.02	1.25	1.52
10.0	211.22	210.59	200.96	1.12	1.25	1.29	0.99	1.19	1.44

*Normalized at control voltage = 0.5V