

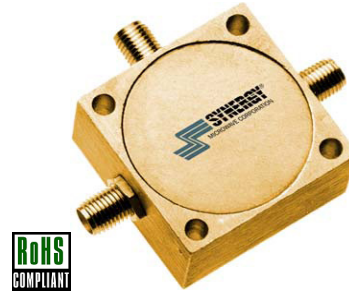
PHASE SHIFTER

CONNECTORIZED MODEL: PK-700S

3.23 - 3.57 MHz

FEATURES:

- ▶ Excellent Performance
- ▶ Low VSWR
- ▶ High Efficiency



SPECIFICATIONS

Frequency	3.23 - 3.57 MHz	
Insertion Loss (dB)	Typ. 1.05	Max. 2.0
Control Bandwidth	DC to 50 kHz (Min.)	
Control Voltage	0 to +20 VDC	
Phase Shift	0 to 180° (Min.)	
VSWR	1.3:1 (Typ.)	
Input Power	-10 dBm (Max.)	
Impedance	50 Ohms (Nom.)	
Operating Temperature Range	-55 to +100 °C	

Package #	110	
-----------	-----	--

PORT CONFIGURATION		
Input	Output	Control
1	3	2

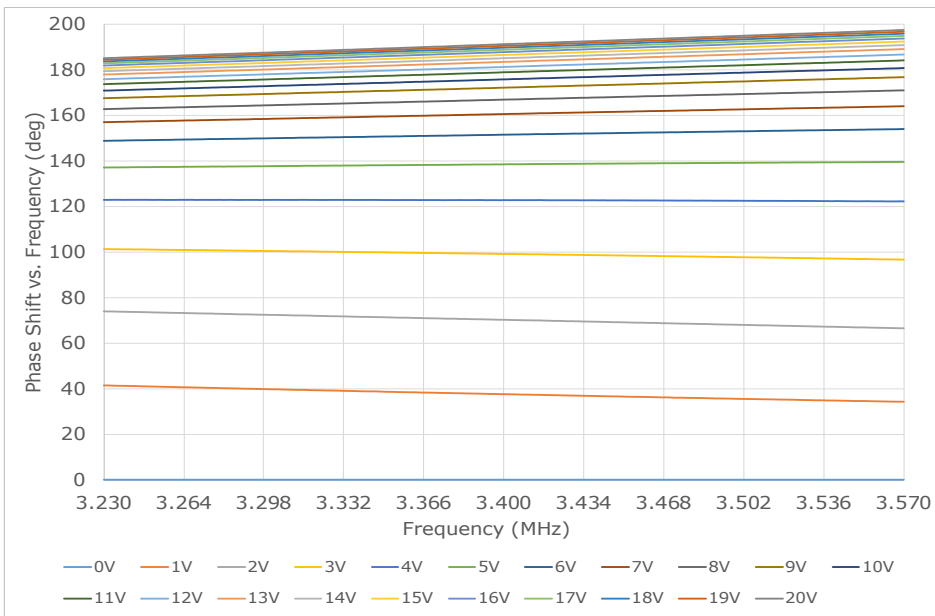
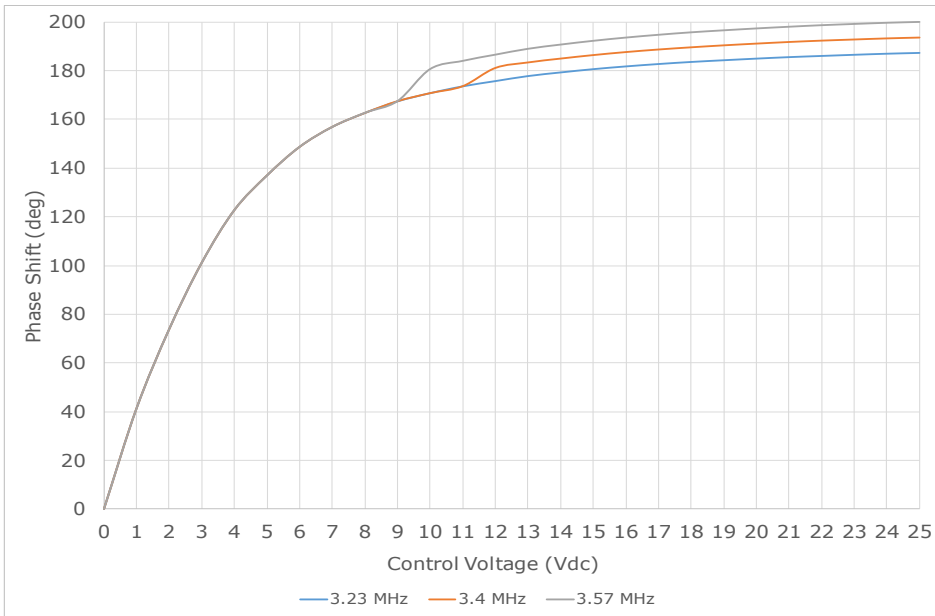
Note:
For other connector styles, replace part number suffix "S" with, "B" for BNC or "N" for Type N connector type. All connectors are female unless noted otherwise.

PHASE SHIFTER

CONNECTORIZED MODEL: PK-700S

3.23 - 3.57 MHz

PERFORMANCE PLOTS

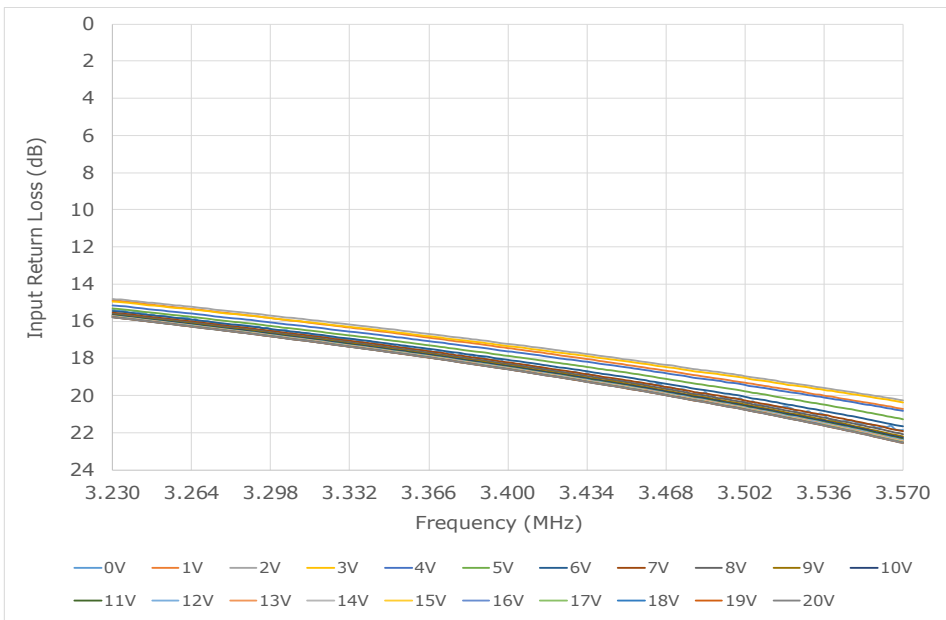
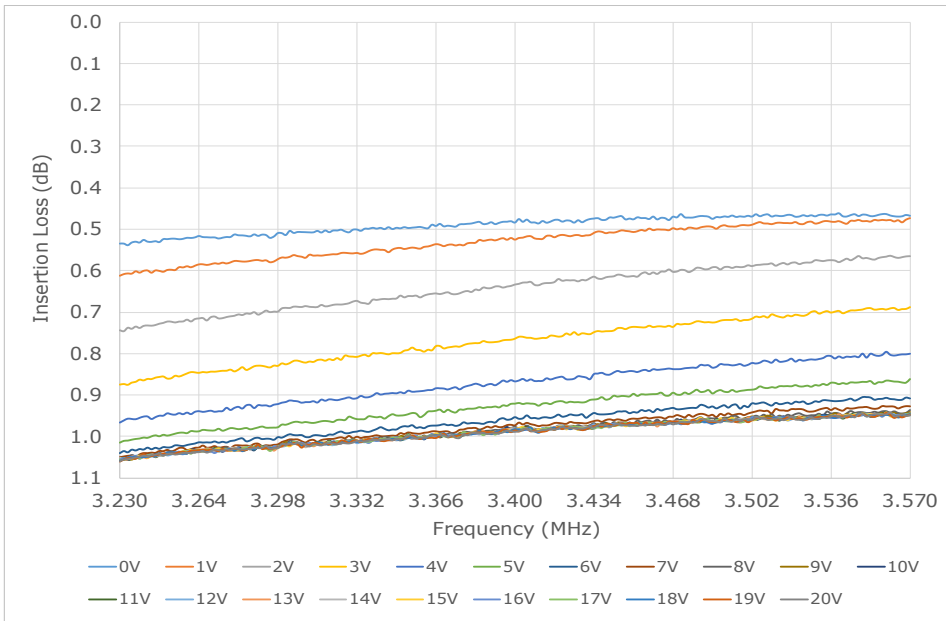


PHASE SHIFTER

CONNECTORIZED MODEL: PK-700S

3.23 - 3.57 MHz

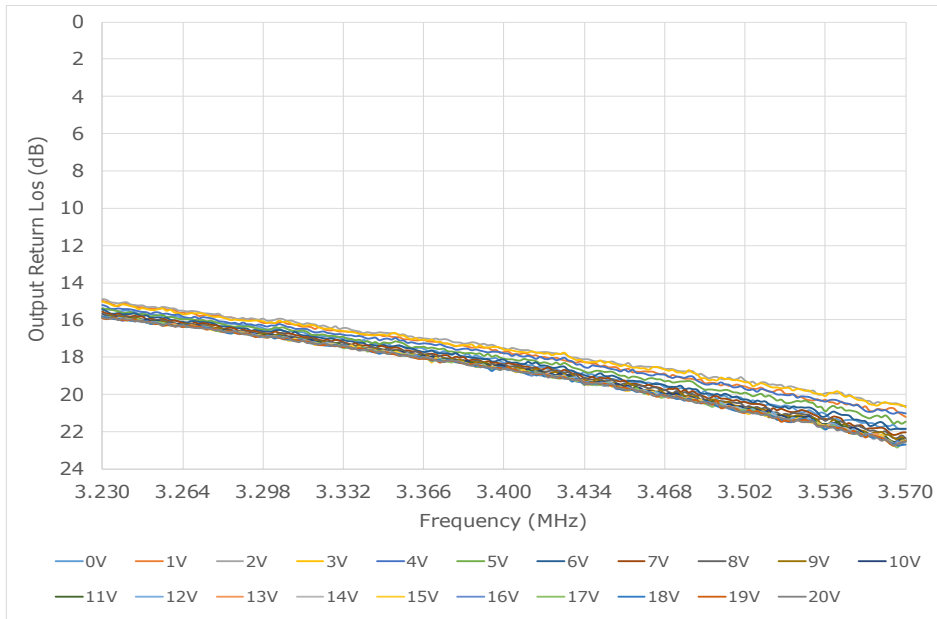
PERFORMANCE PLOTS



PHASE SHIFTER

CONNECTORIZED MODEL: PK-700S

3.23 - 3.57 MHz



PERFORMANCE PLOTS