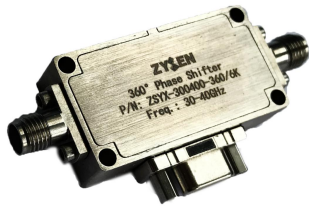


Digital Control Phase Shifter

P/N: ZSYX-300400-360/6K

1. Electrical Specifications

Frequency Range	30.0 – 40.0GHz
Phase Range	360°
Insertion Loss	6dB max
VSWR	2.0 max
Step	5.6°
Control	TTL, 6 bits
Phase Flatness	±5° max
Input Power	30dBm
Control Voltage	0~5V
Bias Current	50mA typ.
In/Out Connectors	2.92mm-Female
Control Connector	MICRO-D9 Female
Operating Temperature	-40°C ~ +70°C
Storage Temperature	-55°C ~ +85°C

2. Mechanical Specification (for reference)

