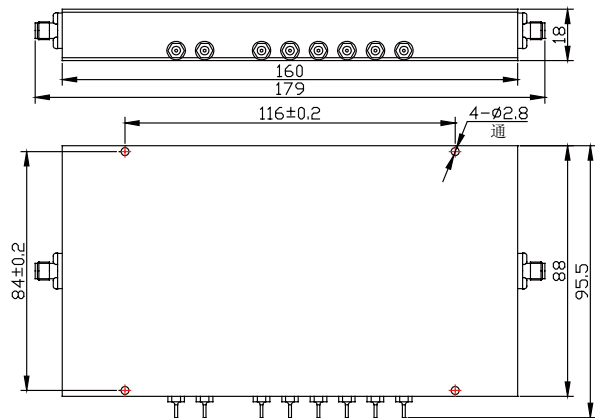
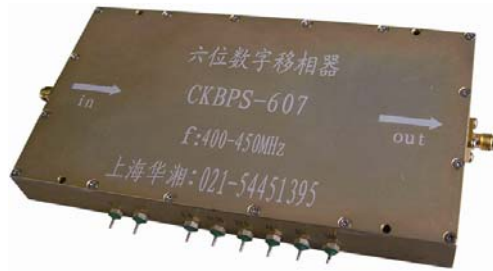


Model CKBPS-607 360°/5.62° 400-450MHz 4mW



Phase shifters are used to continuously transform the delay of signal and adjust phase of measure system in RF transmission system and mainly used in phase-controlled antenna array radar.

CKBPS-607 phase shifters' frequency 400-450MHz, totally 360° phase adjustable.

MECHANICAL SPECIFICATIONS

Connectors	Female Pin	Housing	Temp Range	Dimensions	Weight
Brass Nickel Plated	Beryllium Copper Gold Plated	Aluminum, Anodic Oxidation	-40°C~+70°C	179×95.5×18mm	120g

RoHS Compliant: Yes

ELECTRICAL SPECIFICATIONS

Model Number	Frequency Range(MHz)	Max VSWR	Insertion Loss(dB)	Phase Range	Phase accuracy	Phase step
CKBPS-607	400-450	1.60	≤7.0	0~360°	≤±3°	5.62°

NOMINAL IMPEDANCE: 50Ω

AVERAGE POWER: 4mW

OPERATING VOLTAGE: DC 5V

SWITCHING TIME: ≤150ns

CONNECTOR TYPE: SMA (F, F)

Notes:

1. Dimensions Tolerance ±2%