SPECIFICATIONS:

IMPEDANCE: 50 Ohms
OPERATION FREQUENCY BAND: 380–2700 MHz
3RD INTERMODULATION: \( \leq -155 \text{ dBc} \) (RELATIVE TO CARRIER)
3RD INTERMODULATION TEST METHOD: TWO+43dBm CARRIERS
AVERAGE POWER: 200 WATT
INSERTION LOSS: \( \leq 1.7 \text{ dB} @ 380–2700 \text{ MHz} \)
PEAK POWER: 1.5kW
COUPLING: \(-6 \text{ dB}\)
COUPLING TOLERANCE: \( \pm 1.2 \text{ dB}\)
DIRECTIVITY: \( \geq 20 \text{ dB}\)
ISOLATION AT FREQUENCY BAND: \( \geq 26 \text{ dB} @ 380–2700 \text{ MHz}\)
VSWR: \( \leq 1.25 \)
INNER CONTACT PLATING: SILVER
OUTER PLATING: WHITE BRONZE
OPERATION TEMPERATURE: \(-30^\circ\text{C} \sim +75^\circ\text{C}\)
RELATIVE HUMIDITY: UP TO 100%
APPLICATION: INDOOR/OUTDOOR
REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS/IP67