SERIES J.STWX8 RF COAXIAL CONNECTORS



Series J.STWX8 push-pull self-latching style RF coaxial connector is developed for use in military radar. It convenient in insertion and withdrawal, reliable in connection and vibration resistance.

Key performance

Characteristic Impedance: 50

Frequency range: 0~4GHz

Contact resistance :

VSWR : ≤1.30

Connector durability:500 cycles

Applicable spec/std: J.FD/Q2003-01

Material

Center contacts:

Male---brass, gold plated.

Female---beryllium copper, gold plated

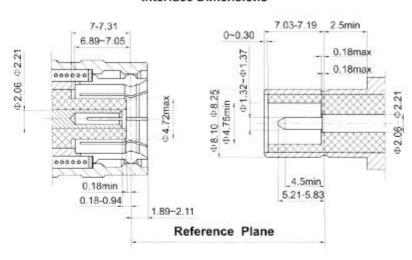
Bodies other metal parts:

brass, gold plated

Insulators: Teflon

Crimp ferrule: copper, nickel plated. Gasket and seal rings: silicone rubber Heat-shrink tubing: thermofit plastic.

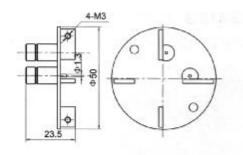
Interface Dimensions



J.STWX8 SERIES

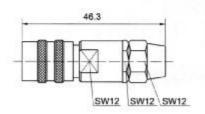
CERNEXWAVE





Туре	part number	Note
J.STWX8-JJF	D 2711-1901	body nickel plated





Туре	part	number su	itable ca	ble	Note
J.STWX8-K501		2721-6701	501		ty nickel plated overing, stainless steel