

RF COAXIAL CONNECTOR SPECIFICATION CHECKLIST

(USEFUL QUESTIONS TO ASK WHEN IDENTIFYING NEW COAXIAL CONNECTOR OPPORTUNITIES)

1. PRODUCT SERIES or INTERFACE _____

example: BNC, MCX, SMA, etc.

2. GENDER _____

example: Male/Female, Plug/Jack, Pin/Socket

3. MATING STYLE _____

example: Threaded, Snap-On, Blindmate, Bayonet etc

4. STRAIGHT or RIGHT ANGLE _____

5. TERMINATION STYLE _____

example: Cable, Panel Mt, Bulkhead Mt, PCB etc.

If Cable, see RF COAXIAL CABLE ASSEMBLY SPECIFICATION CHECKLIST

6. IMPEDANCE _____ (OHMS)

example: 50 or 75 Ohm

7. FREQUENCY RANGE _____ (MHz / GHz)

8. RETURN LOSS or VSWR _____ (dB)

9. INTERMODULATION REQUIREMENT _____ (dBc or dBm)

10. QPL QUALIFIED (Military Applications) _____

11. OTHER SPECIFICATIONS _____
