

### LOW LOSS COAXIAL CONNECTORS – RF HIGH FREQUENCY PRODUCT SERIES DC – 18 GHZ

Sabritec now has available a complete series of high frequency low loss coaxial RF connector products with Type “N”, “TNC” & “SMA” & 2.4 mm interfaces. The low loss RF Coaxial Connector product offering includes High Frequency (DC – 18 GHz) standard RF connector interfaces for a series of low loss RF cables such as LL 120, LL 142, & LL 393 type cable series. This expands Sabritec’s current RF product series of multi-pin low loss coaxial interconnects offered in a variety of formats and insert arrangement for Mil-Dtl-38999, Arinc 600, D-Sub and Micro-D connector formats.

- ▶ Full crimp design of center and outer shield
- ▶ Extended crimp barrel for added strain relief for tight bend radius applications

- ▶ Extremely low VSWR 1.15:1 up to 18 GHz
- ▶ Moisture resistant sealing. IP 67 compliant in mated pair condition
- ▶ Available in a wide variety of Mil-Std-348 RF connector interfaces
- ▶ Fits a wide range of low-loss cables offered from a variety of cable manufacturers
- ▶ Precision machined Stainless Steel and Copper Alloy Connector Components
- ▶ Gold plated center contacts and crimp assembly

