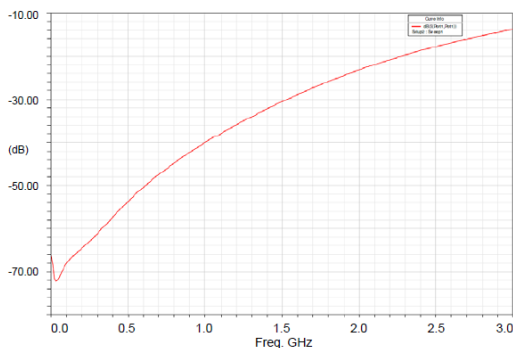


# Custom RF Connectors

## 50Ω & 75Ω Solutions

meeting customer specific needs for exact applications

		
"Batwing" SMA Jack	"Long Nose" BNC Jack	Type-N R/A Bkhd PCB
		
Pick & Place TNC	Extended MCX Jack	Low Profile Din R/A
		
Pick & Place SMA	Mixed Signal 6W2 Jack	Mixed Signal 6W2 Plug
		
Waterproof Bkhd TNC	High Torque 1.0-2.3	"Batwing" MCX Jack



Return Loss and VSWR data available prior to manufacturing thanks to

FCT Electronics recognizes that sometimes standard products just don't come close to satisfying the needs of engineers in the development of new products for today's digital world.

Custom solutions can often deliver not only higher performance or best form factor sizes, but often, they are also the most cost effective solution available.

Exploiting modern design verification tools like FCT's Ansoft HFSS suit of software we can not only perfect solutions in just a few days validating all elements of electrical performance, but we also have the manufacturing capability to produce finished products in volume in just a few weeks.

FCT has put these skills to use for some of the worlds best known companies in industries like Telecommunications, Broadband Communication and Medical Infrastructure.

Common interfaces used by FCT Electronics include; SMA, SMB, MCX, BNC, TNC, Type-N & Type-F

Typical custom options include, specific PCB attachment styles, Waterproof features, Panel thickness variations and RF Optimization.