

# WE HAVE WHAT YOU ARE LOOKING FOR ... AND IF WE DON'T, WE'LL DESIGN AND MANUFACTURE IT!!!

Any RF coaxial connector or RF cable assembly from the engineering, prototyping and tooling stages, to complete production and testing.

Cinch Connectivity Solutions prides itself in meeting our customers' needs by providing them with customized solutions. We have configured our technical staff and equipped our model shop and QA lab to meet the quick-turn demands of new product development. Prototypes, samples, and short-run quantities are delivered expediently and to print. Your new product development life cycle will be greatly enhanced with us as a partner on your design team.

We have an extensive log of special variations of MMCX, MCX, 75 Ohm MCX, SMK, SMA, SMB, Mini-75 Ohm SMB, SMC, SMP, SMPM, BNC, TNC, kwiQMate™, and Type N connectors. Special cable sizes, cable assemblies, PC board terminations, adapters, antenna connectors, multi-packs, calibration terminations and hardware products give us a large pool of design experience to assist you with custom development. See page 259 for more information on our custom hardware products.

Our sales representatives will review your product application and initiate the quotation process, and our sales and engineering staff will assist you in defining the performance and cost parameters required by your end product. Providing details such as dimensional limitations, frequency, and VSWR performance to our sales representative will speed the process.

After you have chosen us as your supplier, we can provide samples and a short run quantity prior to production of your custom product. We look forward to providing your special electronic components in the future.



Ganged MCX Right-Angle Board Mount



N Jack 75 Ohm to MCX Plug  
75 Ohm Assembly, Adapter



SMB Vertical PC Plug



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# CUSTOM ENGINEERED RF COAXIAL CABLE ASSEMBLIES

Cinch Connectivity Solutions is your interconnect solution for cable assembly design, high quality production and on-time delivery. Our Johnson line of precision cable assemblies includes standard RF coaxial cable assemblies such as flexible, conform-able and semi-rigid types for 50 or 75 ohm systems from 0 to 40 GHz. We can work with almost any connector, including our complete line of Johnson connectors including MMCX, MCX, 75 Ohm MCX, SMK, SMA, SMB, Mini-75 Ohm SMB, SMC, SMP, SMPM, BNC, TNC, kwiQMate™, and Type N connectors. Cable assemblies manufactured with our RF connectors assure you controlled impedance throughout the cable length. Our skilled personnel adhere to rigorous quality assurance procedures, giving you the cables you need, on time, without hassles.

Backed by test data shipped with the product! Our assemblies are delivered completely tested to customer specifications and carry our complete customer satisfaction guarantee.

By having us make your cable assemblies, you save the cost of training personnel; discarding damaged parts; cable testing; and replacing faulty inventory. You save on overhead, manufacturing and equipment costs and you receive proven cost effective cable assemblies on time and to your specifications. We are an industry leader in the RF coaxial connector and electronic hardware market...you can rely on Cinch Connectivity Solutions for all your assembly needs.

**We're responsive, reliable and ready to work with you.**



2x3 Position SMA Straight Plug to MCX Straight Plug