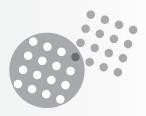
RF Solutions Guide

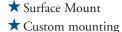


RF Solutions Guide



Souriau RF connectors can be designed to be one level of customization from standard or completely engineered to meet your performance and custom mounting needs. Souriau specializes in designing high performance products that have the following characteristics:

- \star Hybrid interfaces
- \star Extensive qualification testing
- \star Adverse environment operation
- \star Altitude moisture resistance



- ★ High performance
- \star High density
- ★ Blind mating

- \star Specialized cable connectors ★ Semi-rigid cable connectors ★ High power requirements
- ★ Compliant Pins



Signal Treatment Options



Fully Customized Solutions



Blind Mate Options





Power Contact Solutions

Souriau custom RF connectors are based on the following standard interfaces:



N Туре









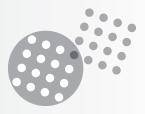








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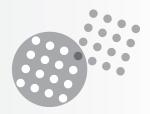




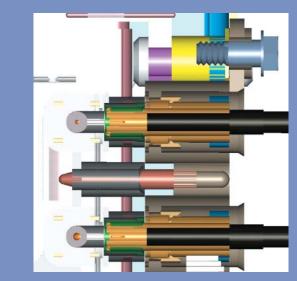
- ★ ISO 9000/9001 and D19000 certified
- ★ Vertically integrated manufacturing capabilities
- ★ CNC Machining
 - Conventional
 - Swiss
- ★ Injection molding
- ★ Complete assembly
- ★ Prototyping
- ★ Certified test lab
- ★ Customized engineered solutions
- ★ High frequency performance
 - Up to 27 GHz
- ★ Hermetically sealed options
- ★ Standard interfaces
- ★ Characterized cord sets
- ★ Cable, board and panel mount configurations available



RF Solutions Guide

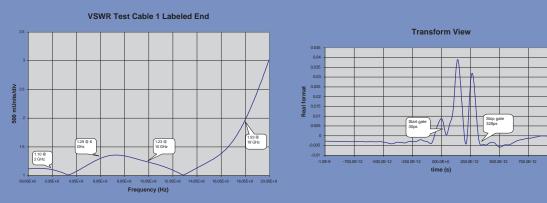


ENGINEERING CAPABILITIES





Let our expert engineering staff design a connector system that meets your system needs. We utilize ProEngineer software and can take your system file and import a value added, engineered solution for analysis of our solution in your system file!



Our design team can create a customized solution to fit your specific performance requirements.



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