P2RSA-3704-1

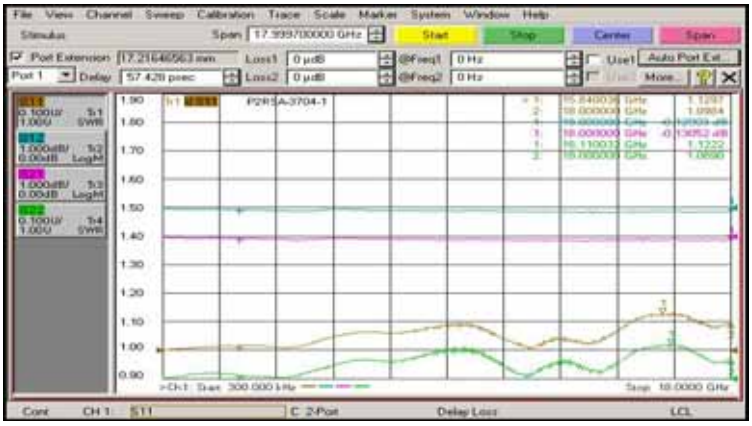
Description: Precision test grade adapters feature passivated stainless steel construction for long life in environments where repetitive attachment to test equipment is required. All adapters are designed for outstanding electrical performance with low loss and low VSWR to 18 GHz. Test grade adapters are rugged and versatile for use in lab or field applications.

Electrical:
- Velocity of Propagation 70%
- Impedance Ohms.....50 ± 1 ohm
- Delay.....57 ps @ 18 GHz
- VSWR.....<1.2:1 max @ 18 GHz
- Insertion Loss.....-.2 dB max @ 18 GHz

Mechanical:
- Mating.....¼ - 36 UNS Thread
- Interface.....MIL-STD-348
- Mating Cycles..... 500 min

Materials and finish:
- Body and Shell .....Passivated stainless steel
- Insulator.....PTFE, epoxy captivated
- Contact..... Gold plated BeCu

VSWR Chart:



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