



SOLVANG TECHNOLOGY INC.

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0.01-110GHZ INNER DC BLOCK

500HM 1.0MM MALE TO 1.0MM FEMALE

P/NO.STI09-0012



SPECIFICATION

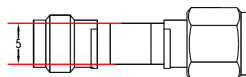
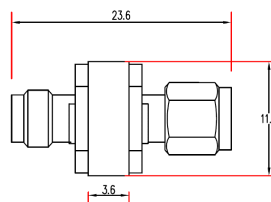
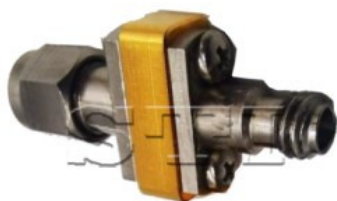
Frequency	10MHz~110GHz
Insertion Loss:	1.5dB(Typ.) 3.5dB(Max.)
Return Loss:	10dB(Typ.) 8dB(Min.)
DC Input Voltage:	6.5V(Max.)
Power Handling:	0.1 Watts
Impedance:	50Ohm
Durability:	500 Cycles
Temperature:	-40~85℃

MATERIAL LIST

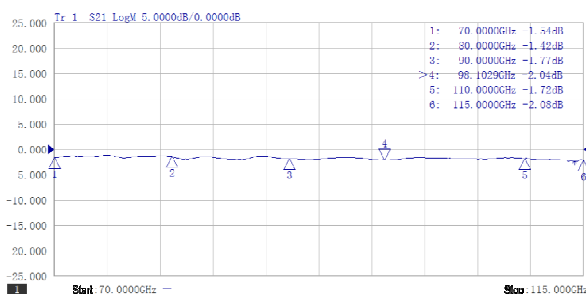
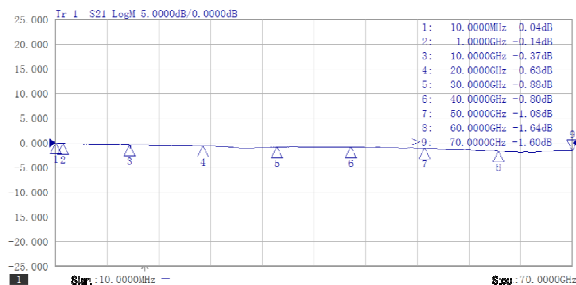
Part	Material	Plated
Housing	Brass	Gold
Center Contact	Beryllium Copper/Brass	Gold

OUTLINE DRAWING

Unit:mm



TESTING DATA (100% S-PARAMETER TESTED)



Any more request, please contact sales@solvangtech.com, Thank you ~