



# SOLVANG TECHNOLOGY INC.

www.solvangtech.com

Email : sales@solvangtech.com



## 18GHZ SMA FEMALE TO REVERSE POLARITY SMA FEMALE ADAPTER P/NO.STI01-0194

### SPECIFICATION

|                 |              |
|-----------------|--------------|
| Frequency       | DC-18GHz     |
| VSWR:           | 1.3:1(Max.)  |
| Insertion Loss: | 0.25dB(Max.) |
| Impedance:      | 50Ohm        |
| Durability:     | 500 Cycles   |
| Temperature:    | -65~155℃     |

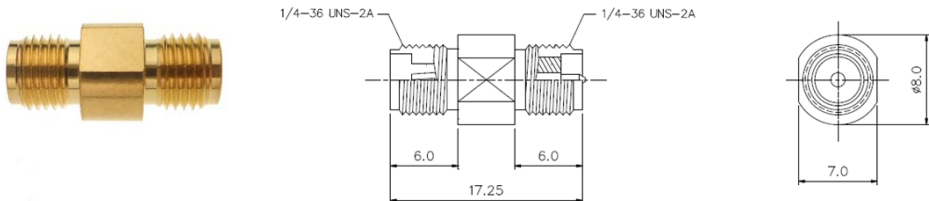
### MATERIAL LIST

|            |                  |        |
|------------|------------------|--------|
| Part       | Material         | Plated |
| Body       | Brass            | Gold   |
| Center Pin | Beryllium Copper | Gold   |
| Insulator  | Teflon           |        |

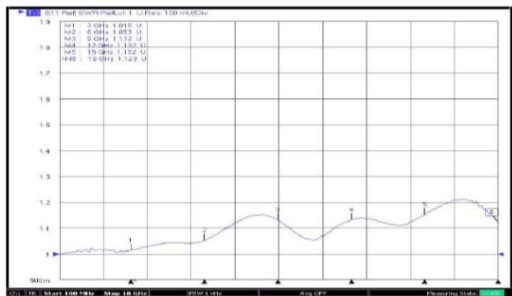
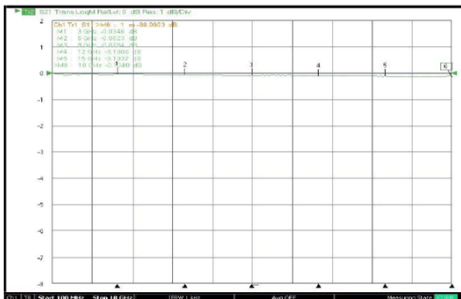
### OUTLINE DRAWING

Tolerance:X=±0.2 X.X=±0.1 X.XX=±0.05

Unit:mm



### TESTING DATA ( 100% S-PARAMETER TESTED)



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