



SOLVANG TECHNOLOGY INC.

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0.5-3GHZ 3WAY SMA POWER DIVIDER

RATED TO 10W

P/NO.STI08-0012



SPECIFICATION

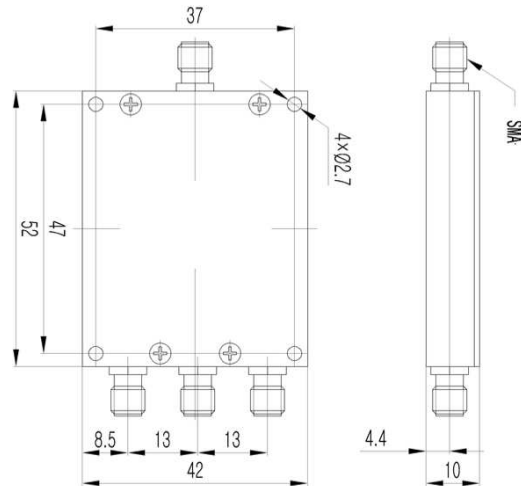
Frequency	0.5-3GHz
Isolation:	20dB(Min.)
Insertion Loss:	1.3dB(Max.)(excluding Theoretical Loss:4.8dB)
VSWR:	1.5:1(Max.)
Power :	10W(Max.)
Amplitude Unblance:	±0.4dB(Max.)
Phase Unblance:	±3°(Max.)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-25~65°C

MATERIAL LIST

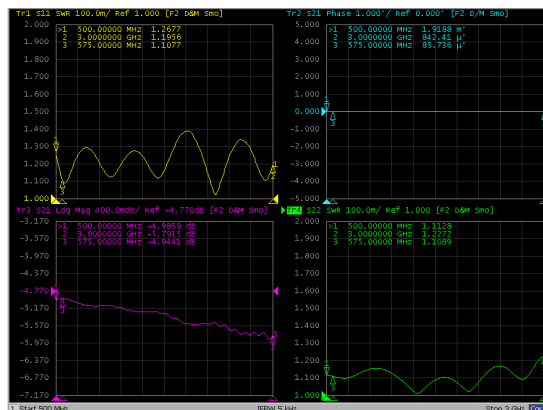
Part	Material	Plated
Center Conductor	Brass	Gold
SMA Body	Brass	Gold
Housing	Aluminum	Black

OUTLING DRAWING

Unit:mm



TESTING DATA (100% S-PARAMETER TESTED)



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