SOLVANG TECHNOLOY INC.
www.solvangtech.com
Email : sales@solvangtech.com

3GHZ SMA MALE TO SMA FEMALE 230V SURGE ARRESTOR P/NO.STI23-0001

RoHS COMPLIANT

SPECIFICATION

Frequency	DC-3GHz
VSWR:	1.2:1(Max.)
Insertion Loss:	0.25dB(Max.)
Impedance:	50Ohm
Rated DC Voltage:	230V
Capacity:	20kA max.
Center Contact Resistance:	2MΩ
Outer Contact Resistance:	2.5MΩ
Dielectric withstanding Voltage:	1000VRMS
Ground Wire Diameter:	8mm^2
Durability:	500 Cycles
Temperature:	-45~85℃

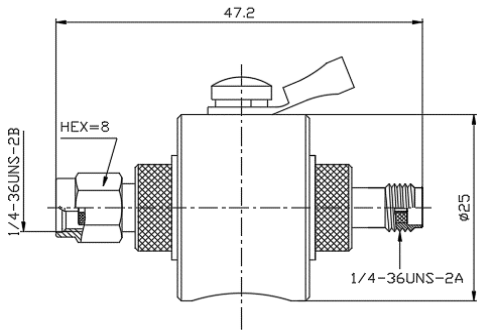
MATERIAL LIST

Part	Material	Plated
Body	Brass	Nickel
Inner Contact	Beryllium Copper	Gold
Insulator	PTFE	

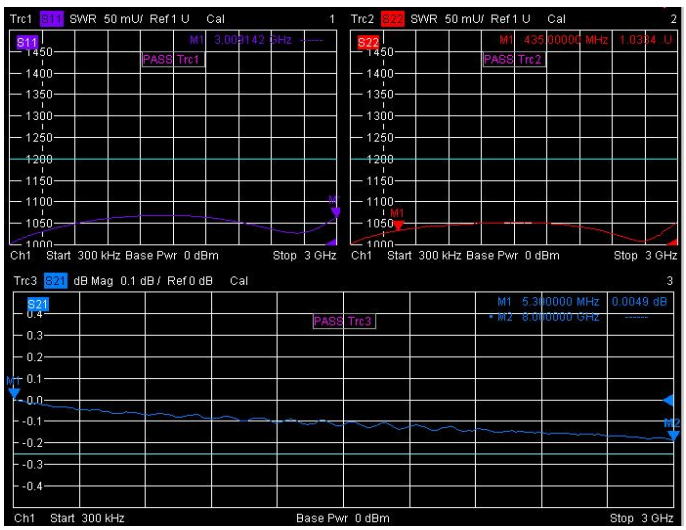
OUTLINE DRAWING

Unit:mm





TESTING DATA (100% S-PARAMETER TESTED)



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