



# 50GHZ 500HM RATED TO 2W 2.4MM FEMALE

## TERMINATION P/NO.STI11-0030



### SPECIFICATION

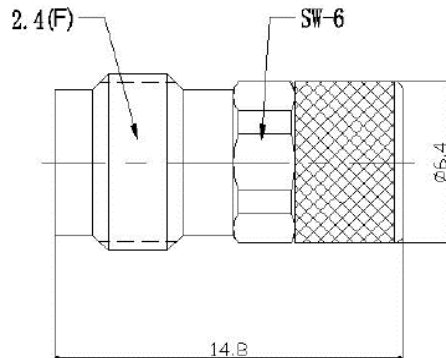
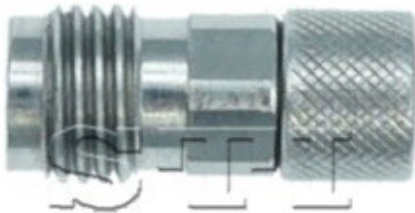
Frequency	DC-50GHz
VSWR	1.2:1(Max.)
Impedance:	50Ohm
Power:	<b>Avg.2W@25°C</b> (Derated Linearly to 0.5Watts @ 125°C) Peak:20W (5 μsec Pulse, 1% Duty Cycle)
Durability:	500 Cycles
Temperature:	-55~125°C

### MATERIAL LIST

Part	Material	Plated
Housing	Stainless Steel	Passivated
Center Conductor	Beryllium Copper	Gold
Insulator	PEI	

### OUTLINE DRAWING

Unit:mm Tolerance:±2%



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

