



P/N: AMT-SPA3060-100

Technique Specification

Electrical Specification	
Frequency Range	3.0-6.0 GHz
Saturated Output Power	≥50dBm/100W
Gain	50 Typ.
Gain Flatness	≤±3dB Typ.
2 nd Harmonics @100W	≤-13dBc
Spurious	60dBc Typ.
Input VSWR	2.0 Typ.
Out VSWR	2.0 Typ.
Supply Voltage	DC +28V
Power Consumption	≤550W
Mechanic Specification	
Size	≤190 x 110 x 25mm
Weight	≤1.5KG
Interface	
RF Input	SMA-Female(Optional)
RF Output	N-Female(Optional)
Power Supply	25-Pin(J30J-25ZKP)
Enable Interface	TTL Control
Cooling	Adequate Heat-sink required(Optional)
Environmental	
Operating Temperature	-40°C-+55°C
Storage Temperature	-40°C-+65°C



Outline(mm)

