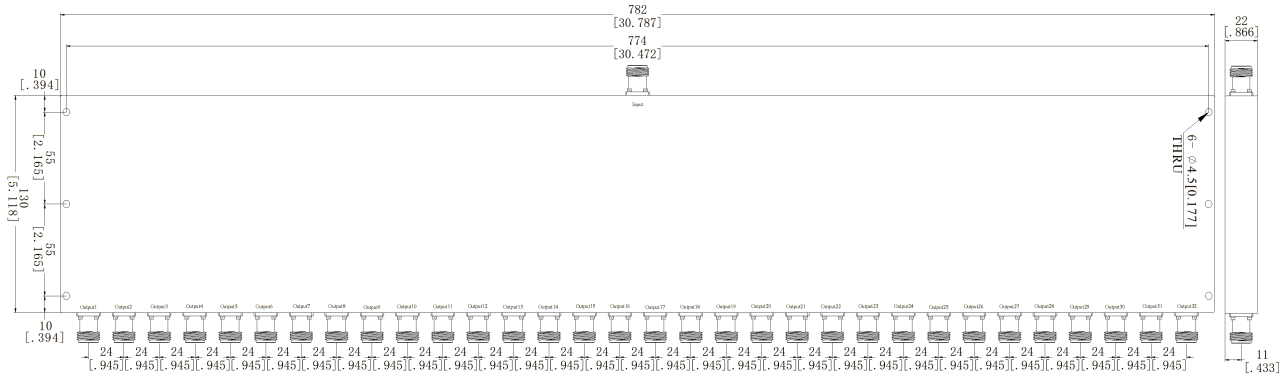
N 32 Way Microstrip Power Divider, RPD095F1095N32
950-1950MHz, 30W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	950-1950MHz	**Impedance**	50 Ohm
Input Port VSWR	1.5 max （Typ.1.22）		
Output Port VSWR	1.3 max （Typ.1.13）		
Insertion Loss	1.8dB max （Excluding theoretical loss未含理论损耗15.0dB）		
Isolation	20dB min （Typ.24dB）		
Amplitude Balance	± 0.4dB		
Phase Balance	±6°		
Input Avg Power	30 Watts max @25℃ (Derate linearly to 3 Watt at 100°C) （Combiner合路器用时2W）		
Power Supply	24V		
Operating Temp	-35℃ ~ +75℃		

Mechanical & Product Information

Product Number	RPD095F1095N32, E-Grade	**Way**	32
Connector	N Female	**Connector Body**	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	130×782×20mm	**Net Weight**	About 5.0kg