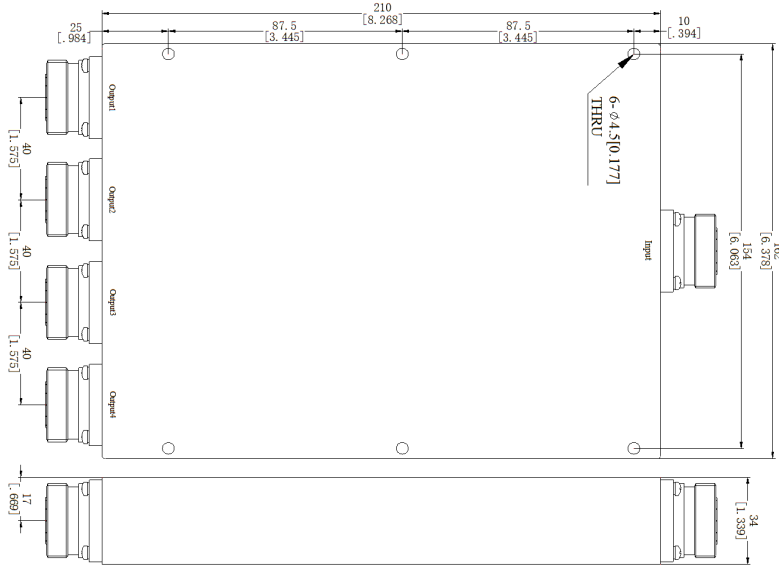


L29(DIN 7/16) 4 Way Microstrip Power Divider, RPD035F05D4W250 350-500MHz, 250W , E-Grade

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	350-500MHz	Impedance	50 Ohm
Input Port VSWR	1.2 max (Typ.1.16)		
Output Port VSWR	1.2 max (Typ.1.12)		
Insertion Loss	0.6dB max (Excluding theoretical loss未含理论损耗6.0dB)		
Isolation	22dB min (Typ.26dB)		
Amplitude Balance	± 0.2dB		
Phase Balance	±2°		
Input Avg Power	250 Watts max @25°C (Derate linearly to 25 Watt at 100°C) (Combiner合路器用时100W)		
Operating Temp	-35°C ~ +75°C		

Mechanical & Product Information

Product Number	RPD035F05D4W250, E-Grade	Way	4
Connector	L29(DIN 7/16) Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	210×162×34mm	Net Weight	-