

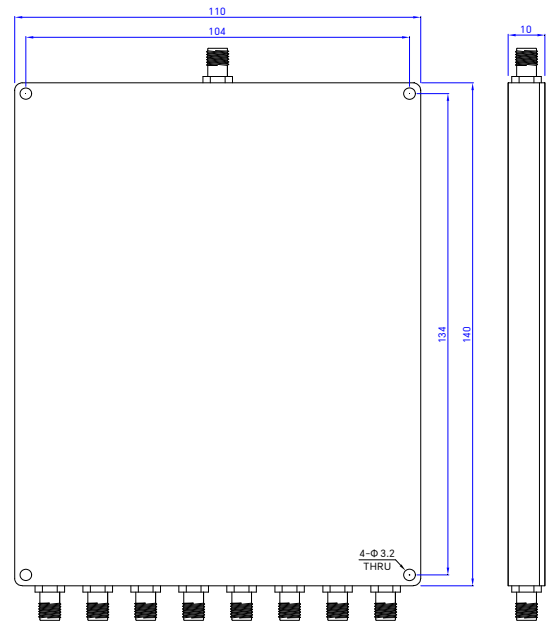
TMPD8-00500600-30SA

500 to 6000 MHz, 30W, SMA-Female
8-WAY POWER DIVIDER

Electrical Characteristics

Frequency Range	500~6000MHz
Insertion Loss	2.8dB max
(excluding theoretical insertion loss 9.0dB)	
Amplitude Balance	±0.5dB max
Phase Balance	±8 Deg. max
VSWR(input port)	1.5:1 max
VSWR(output ports)	1.5:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Handling(Forward)	30W
Power Handling(Reverse)	2W

Outline Drawing(mm[inch])



Mechanical and Environmental Characteristics

Dimensions	110×140×10mm
RF Connectors	SMA-Female
Surface Finishing	Black/Blue Painted
Operating Temperature	-40°C ~ +85°C