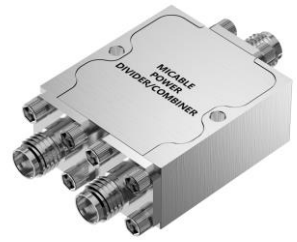


Power Divider/Combiner

Model P02N060265 Rev.C

6-26.5GHz 2-Way Power Divider/Combiner, Coaxial connector



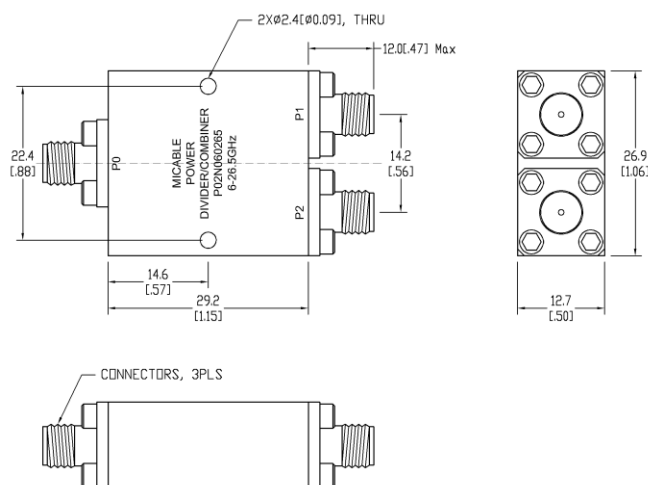
All specifications are subject to change without notice at any time

Specifications

Frequency Range	GHz	6-18	18-26.5
Sum VSWR	:1 (Max.)	1.4	1.5
Distri. VSWR	:1 (Max.)	1.4	1.5
Insertion Loss ¹	dB(Max.)	0.7	1.1
Amp. Unbalance	dB(Max.)	±0.2	±0.3
Phase Unbalance	Deg. (Max.)	±3	±3
Isolation	dB(Min.)	18	18
Power ²	W(Max.)	CW: FOR 30, REV 2; Peak: 3000	
Weight	g(Max.)	40	Dimension ³ mm (LxWxH) 29.2x26.9x12.7
Interface	Sum: SMA [F], Distri.: SMA [F]; Stainless steel connector, Per IEC 61169		
Finishing	Nickel plating, Per QQ-N-290		
Temperature	Operating: -55~+85°C; Storage: -55~+100°C		
Environmental	Optional: Per MIL-STD-202F (contact supplier for detail info.)		
Eng. Customized	N/A		

- Note:
- Above Theoretical Loss 3dB
 - VSWR ≤ 1.2 required for forward CW; Amp. & phase unbalance required for reversed input signals
 - Unless otherwise specified, Decimal tolerance: x.±1; .x±0.5; .xx±0.1

Outline Drawing



Power Divider/Combiner

Model P02N060265 Rev.C

6-26.5GHz 2-Way Power Divider/Combiner, Coaxial connector

Typical Graph

@ Ambient Temperature

