

Power Divider/Combiner

Model P06N265400 Rev.A

26.5-40GHz 6-Way Power Divider/Combiner, Coaxial connector



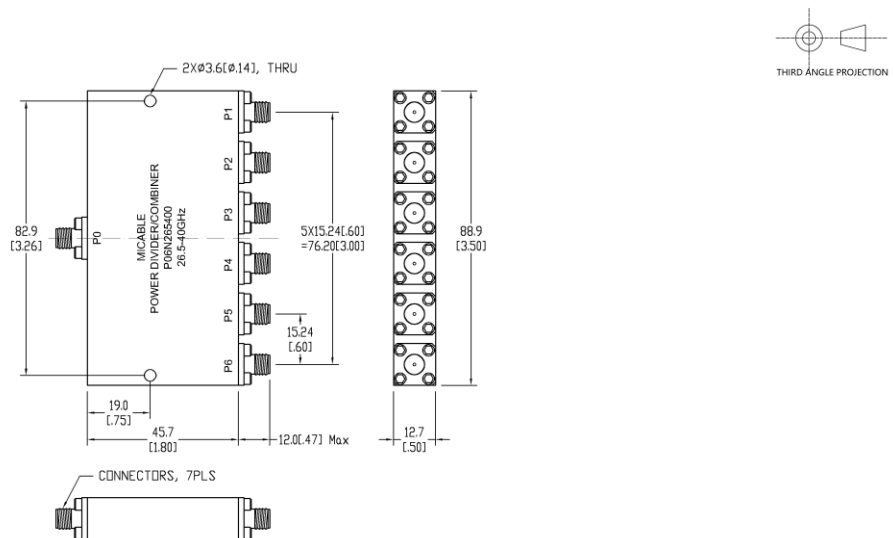
Specifications

All specifications are subject to change without notice at any time

Frequency Range	GHz	26.5-40	
Sum VSWR	:1 (Max.)	1.7	
Distri. VSWR	:1 (Max.)	1.7	
Insertion Loss ¹	dB(Max.)	2.8	
Amp. Unbalance	dB(Max.)	±0.7	
Phase Unbalance	Deg. (Max.)	±9	
Isolation	dB(Min.)	18	
Power ²	W(Max.)	CW: FOR 20, REV 2; Peak: 3000	
Weight	g(Max.)	175	Dimension ³ mm (LxWxH) 45.7x88.9x12.7
Interface	Sum: 2.92mm [F], Distri.: 2.92mm [F]; Stainless steel connector, Per IEC 61169		
Finishing	Alloy iridite, Per MIL-DTL-5541F		
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 7.8dB
 - 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



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Typical Graph

@Ambient Temperature

