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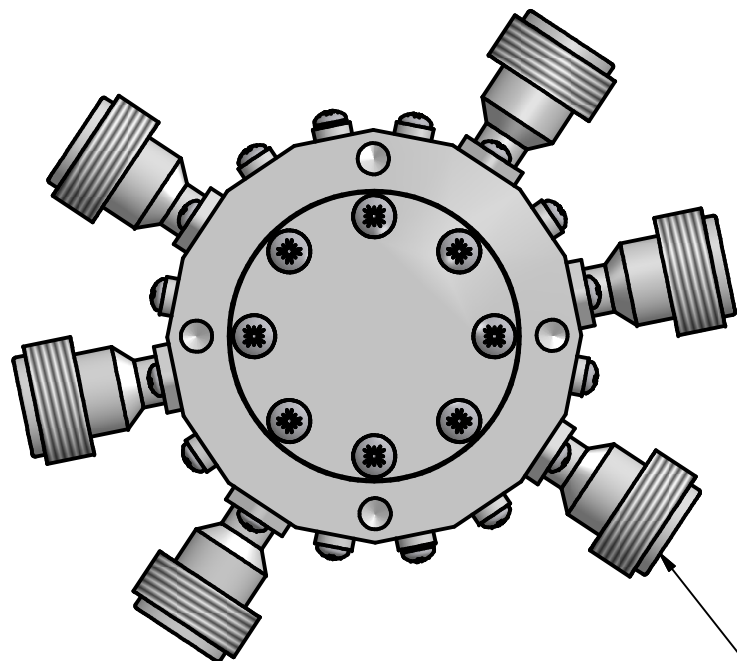


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REVISION HISTORY

ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	ENGINEERING RELEASE	10/21/25	TOM B

B




TYPE N FEMALE 6 PLS.

SPECIFICATIONS

	DC -1.5 GHz	1.5-4.0 GHz	4.0-6.5 GHz
FREQUENCY :	DC -1.5 GHz	1.5-4.0 GHz	4.0-6.5 GHz
INSERTION LOSS *:	13.5-17.0 dB	13.5-18 dB	11-23 dB
MAX VSWR :	1.2:1	1.6:1	2.3:1
MAX AMPLITUDE BALANCE :	3.5 dB	3.5 dB	8.0 dB
MAX PHASE BALANCE :	N/A		
NUMBER OF PORTS :	6		
MAX POWER			
AS COMBINER :	1/8 W AVG.		
AS DIVIDER :	1/8W AVG.		
ENVIRONMENT :	INDOOR		
* INSERTION LOSS = ISOLATION			

R&D MICROWAVES LLC PROPRIETARY INFORMATION

A

DRAWN TomB	10/21/2025		R&D Microwaves LLC, USA	
CHECKED			TITLE	
QA		N FEMALE RESISTIVE POWER DIVIDER, DC-6.5 GHz		
MFG		SIZE	DWG NO	REV
APPROVED		A	D5-A01-OLrev1	1
		SCALE	SHEET 1 OF 1	

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