


Codificación: WT-TAP-W8-XX	ESPECIFICACIONES TECNICAS	
Fecha: 05/04/2007		
Hojas 1 de 1		
Asunto TAP'S DE 8 VIAS		



## ESPECIFICACIONES

### Outdoor 8-W Tap Parameter

NO	Item	Unit	Parameters							
			14	16	18	20	22	24	26	
1	Tapping Loss	Nominal Value								
		Distortion	$\pm 1.0$ (5~550MHz) $\pm 1.5$ (550~1000MHz)							
2	Insertion Loss	5~65MHz	$\leq 4.0$	$\leq 3.5$	$\leq 3.2$	$\leq 2.8$	$\leq 2.5$	$\leq 2.2$	$\leq 1.5$	
		65~550MHz	$\leq 4.0$	$\leq 3.5$	$\leq 3.2$	$\leq 2.8$	$\leq 2.5$	$\leq 2.2$	$\leq 1.5$	
		550~750MHz	$\leq 4.5$	$\leq 4.5$	$\leq 4.0$	$\leq 3.5$	$\leq 3.0$	$\leq 2.5$	$\leq 2.0$	
		750~1000MHz	$\leq 5.0$	$\leq 4.5$	$\leq 4.0$	$\leq 3.5$	$\leq 3.0$	$\leq 2.5$	$\leq 2.0$	
3	Return Isolation	5~65MHz	$\geq 20$	$\geq 25$	$\geq 25$	$\geq 26$	$\geq 28$	$\geq 30$	$\geq 30$	
		65~550MHz	$\geq 23$	$\geq 23$	$\geq 24$	$\geq 26$	$\geq 26$	$\geq 30$	$\geq 30$	
		550~750MHz	$\geq 23$	$\geq 23$	$\geq 24$	$\geq 24$	$\geq 24$	$\geq 26$	$\geq 26$	
		750~1000MHz	$\geq 21$	$\geq 21$	$\geq 21$	$\geq 22$	$\geq 24$	$\geq 25$	$\geq 26$	
4	Mutual Isolation	5~65MHz	$\geq 20$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	
		65~550MHz	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	
		550~750MHz	$\geq 20$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	$\geq 22$	
		750~1000MHz	$\geq 20$	$\geq 20$	$\geq 20$	$\geq 20$	$\geq 20$	$\geq 20$	$\geq 20$	
5	Return Loss	5~65MHz	$\geq 14$							
		65~550MHz	$\geq 16$							
		550~750MHz	$\geq 14$							
		750~1000MHz	$\geq 14$							
6	Flatness In Band	dB	$\pm 1.0$							
7	Screening Attenuation	dB	$\geq 100$							
8	Signal Hum Ratio	dB	$\geq 66$							
9	Current Crossing In Port	A	6, 10							
10	Crossing Voltage	V	60 (50Hz)							

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