



WAVEGUIDE PIPE-PEN PART No.	WAVEGUIDE NOMINAL SIZE	WAVEGUIDE LENGTH	100dB ATTENUATION CUT-OFF FREQUENCY
REMC-PEN-0.38	3/8"	4" (101.6 mm)	11 GHz
REMC-PEN-0.5	1/2"	4" (101.6 mm)	10 GHz
REMC-PEN-0.75	3/4"	4" (101.6 mm)	6.6 GHz
REMC-PEN-1.0	1"	4" (101.6 mm)	5.2 GHz
REMC-PEN-1.25	1 1/4"	4 1/2" (114.3 mm)	4 GHz
REMC-PEN-1.5	1 1/2"	6" (152.4 mm)	3.3 GHz
REMC-PEN-2.0	2"	6" (152.4 mm)	2.6 GHz
REMC-PEN-2.5	2 1/2"	8" (203.2 mm)	2.2 GHz
REMC-PEN-3.0	3"	9" (228.6 mm)	1.8 GHz
REMC-PEN-4.0	4"	12" (304.8 mm)	1.4 GHz

THREADED PIPE PENETRATIONS