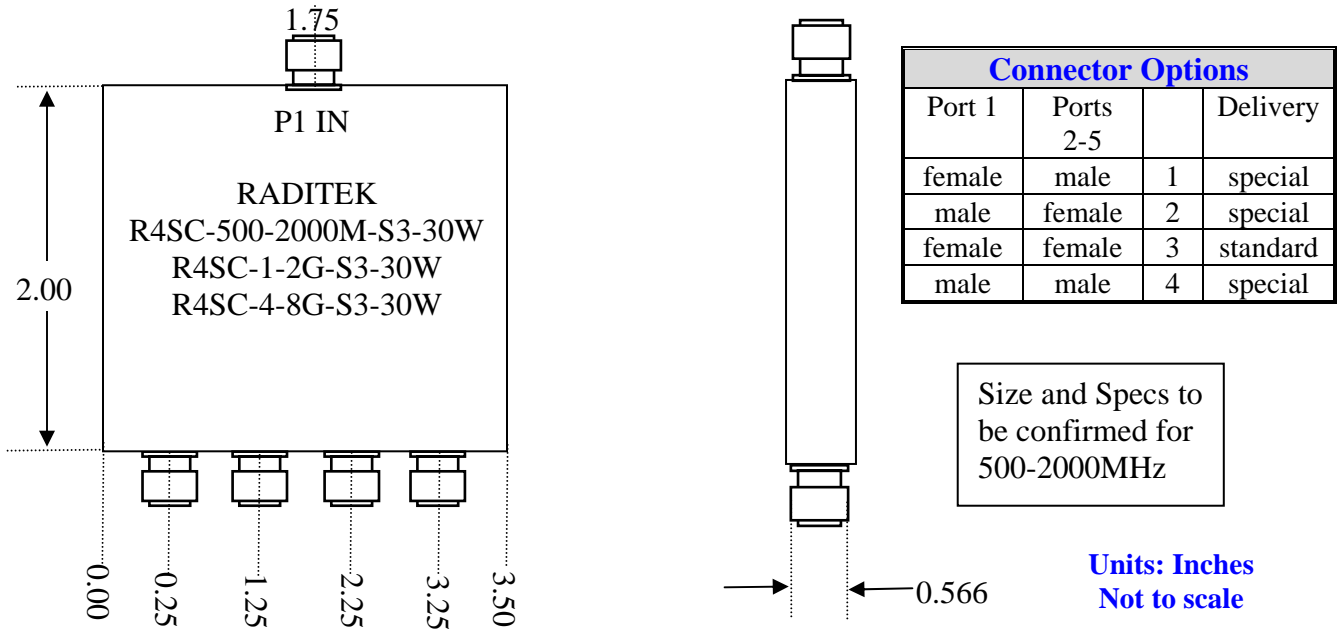


# RADITEK INC.

## 4-Way Splitter Combiner, Full Bandwidth 500-2000MHz, 1-2 GHz and 4-8 GHz

code -L



The RADITEK series of Connectorized narrow band, Splitter Combiners are available to 20 GHz.  
SX-(SMA connectors, see table)

Order Examples: R4SC-1.0-2.0-S3-30W

Description: (4-Way Splitter Combiner, 1.0-2.0 GHz, SMA Female Connectors, 30 Watts)

Specifications:				Units
Frequency:	0.5-2	1-2	4-8	GHz
Insertion loss	(6) + 0.75	(6) + 0.5	0.6	dB max (Theoretical) + device
Isolation	18	20	18	dB
VSWR	1.3	1.2	1.3	:1
Amplitude balance	<0.8	<0.8	<0.8	dB
Phase balance	<2	<2	<2	Degrees
Operating Temperature	-10 to 55	-10 to 55	-10 to 55	°C
Storage Temperature	-50 to 125	-50 to 125	-50 to 125	°C
Power	30	30	30	Watts

R4SC-0.5-8.0-Sx-30W-L Full BW-L

Specifications may be subject to change

01/15/07

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