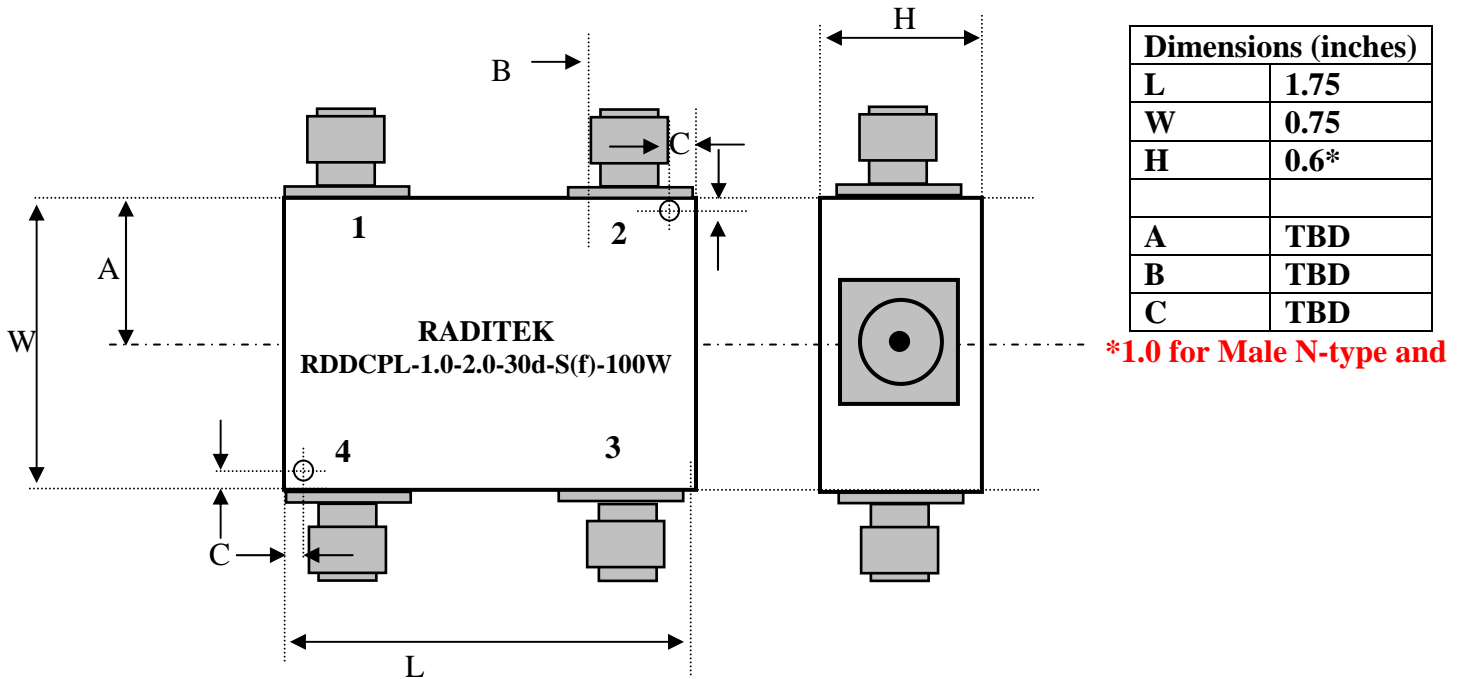


RADITEK INC.

Dual Directional Coupler, 1.0-2.0GHz 30dB Coupling, SMA Connectors, 100 Watts

code-L



Order Examples: RDDCPL-1.0-2.0-30d-S(f)-100W

Description: (Coupler, 1.0-2.0 GHz, 30 dB Coupling, SMA Female Connectors, 100 Watts)

SMA connector option (S(f) SMA Female, S(m) SMA Male)

Specifications:		Units
Frequency	1-2	GHz
Isolation	30, (30)	dB
Insertion loss	0.25	dB max
VSWR (all ports)	1.2:1	Max.
RF Power	100	watt max.
Phase Degrees	+/-3	
Coupling factor	30	dB min
Connectors	SMA	
Operating Temperature	-10 to +55	°C
Storage Temperature	-30 to 125	°C

RDDCPL-1.0-2.0-30d-S(f)-100W-L

Specifications may be subject to change

11/20/06

WORLD HQ: 1702H Meridian Ave. Suite 127, San Jose, Ca 95125, U.S.A.

Telephone: (408) 266-7404 FAX: (408) 266-4483

WEB: www.raditek.com, E-mail: sales@raditek.com

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