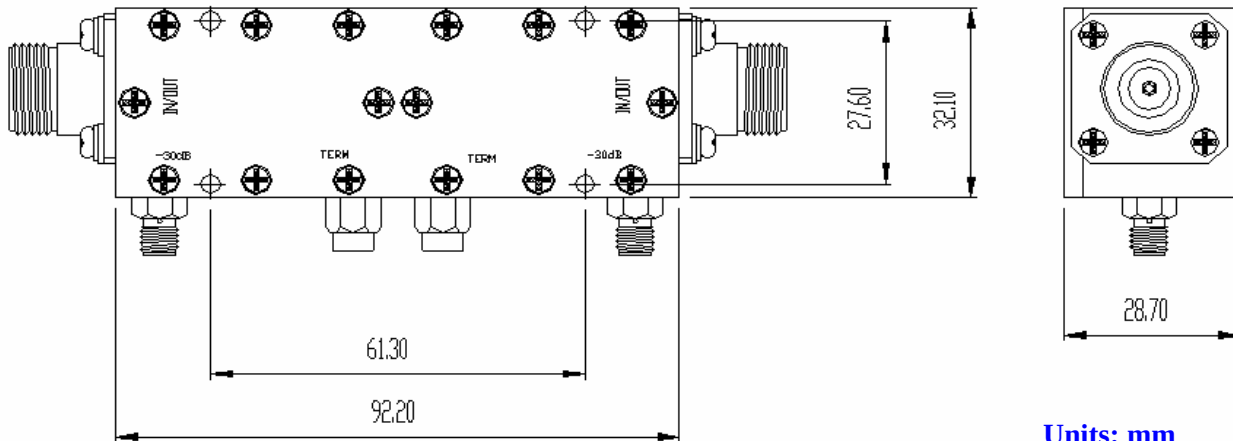


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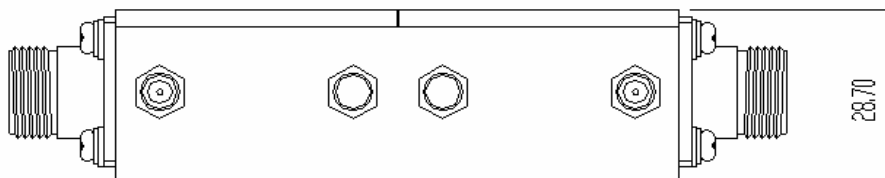
Dual Directional Coupler, 30-80 MHz 30dB Coupling, N-Type Female Connectors, 200 Watts

code-j



Units: mm

Not to scale



Connector Options (XX)		
In	Out	code
female	male	1
male	female	2
female	female	3
male	male	4

Order Examples: RDDCPL-30-80M-30d-N3-200W

Description: (Dual Directional Coupler, 30-80 MHz, 30 dB Coupling, N-Type Female Connectors, 200 Watts)

SX (SMA connector option).

NX (N-type connector option, to 6GHz only).

7/16-X (7/16 connector option to 6GHz only).

Specifications		Units
Frequency	30-80	MHz
Isolation		dB min
Insertion loss	0.15	dB max
VSWR (all ports)	1.12:1	Max.
Input Power Average	200	watt max.
Phase Degrees	+/-3	Degrees
Amplitude Balance	5.0	dB
Coupling factor	30	dB
Connectors	SMA, N or 7/16	
Temperature	-10 to +60	°C operating
Housing is Nickel plated Aluminum		

RDDCPL-30-80M-30d-N3-200W-j

Specifications may be subject to change

11/20/06

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