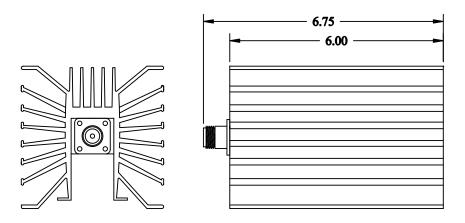
	REVISIONS					
ZONE	REV	DESCRIPTION	Date	APPROVED	ECN#	



IMPED. 50 OHM NOMINAL

VSWR DC TO 1 GHz = /< 1.10:1

1GHz TO 2.4 GHZ = /< 1.35:1

POWER 100 WATT AVG. MAX. AT + 25 DEG. C AMBIENT

DERATE LINERALY TO 0 WATTS AT 150 DEG. C

PEAK POWER 1.2 KW MAX.

CONNECTOR TYPE 'N' FEMALE STD. OTHERS AVAILABLE ON REQUEST

## **MATERIALS**

RESISTIVE MATERIALS: PROPRIETARY FILM SUBSTRATE: BERYLLIUM OXIDE CERAMIC HOUSING: ALUMINUM WITH BLACK ANODIZE

HEAT SPREADER: COPPER

