

**MATERIALS:**

HEAT SINK: AL

CONNECTOR: Cu

SUBSTRATE: ALUMINUM NITRIDE

**FINISH:**

HEAT SINK: OXIDATION

CONNECTOR: ALLOY PLATED ON COPPER BODY

**TECHNICAL:**

FREQUENCY RANGE (GHz): DC-3.0

OPERATING TEMPERATURE (° C): -55° TO +125°

AVERAGE POWER (WATTS): 50


VSWR: 1.20 MAXIMUM

RESISTANCE RANGE: 50 OHMS

CONNECTOR: N TYPE

ATTENUATION: 3, 6, 10, 15, 20, 30DB

AVAILABLE, AND 1-10dB ±0.5DB, 15-30DB ±1DB

				<b>TOLERANCES</b>				 <b>CENTRON MICROWAVE COMPONENT (SHENZHEN) CO., LTD.</b>							
				,X ± 0.1 ,XX ± 0.01     ANGLES X° ± 0.1 ,XXX ± 0.001				<b>NAME</b>	<b>50W ATTENUATORS</b>	<b>NO.</b>	<b>MANA50NC</b>				
								<b>SCALE</b>		<b>REV</b>	<b>A</b>	<b>DRAWING NO</b>		<b>DRAWN</b>	<b>XIE XIANG LONG</b>
<b>REV</b>	<b>DESCRIPTION</b>	<b>DRAWN</b>	<b>APVD</b>					<b>SHEET OF</b>				<b>CHKD</b>		<b>DATE</b>	<b>15.MAY.2009</b>