

**MATERIALS:**

HEAT SINK:AL

CONNECTOR: Cu

SUBSTRATE: ALUMINUM NITRIDE

**FINSH:**

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):100

VSWR: 1.20MAXIMUM

RESISTANCE RANGE: 50 OHMS

CONNECTOR: N TYPE

				TOLERANCES				 CENTRON MICROWAVE COMPONENT (SHENZHEN) CO., LTD.							
				,X± 0.1 ,XX± 0.01      ANGLES X° ±0.1 ,XXX ± 0.001				NAME	100W TERMINATION	NO.	MANT100N				
								SCALE		REV	A	DRAWING NO		DRAWN	XIE XIANG LONG
REV	DESCRIPTION	DRAWN	APVD					SHEET OF				CHKD		DATE	15.MAY.2009