

EDD

		DRAWING NO. 83A7008TC-*F	REV -
REQUIREMENTS	RATING	REQUIREMENTS	RATING
NOMINAL IMPEDANCE (OHMS)	50	VIBRATION	MIL-STD-202 METHOD 204 COND. D (20 G's)
FREQUENCY RANGE (GHZ)	DC - 3.0 GHZ	SHOCK	MIL-STD-202 METHOD 213 COND. I (100 G's)
OPERATING TEMPERATURE (°C)	-55 TO +125	THERMAL SHOCK	MIL-STD-202 METHOD 107 COND. B (-65 TO +125 °C)
VSWR	1.15:1 0.5-1.0 GHZ 1.25:1 1.0-2.0 GHZ 1.30:1 2.0-3.0 GHZ	TERMINAL STRENGTH	MIL-STD-202 METHOD 211 COND. A
*ATTENUATION ACCURACY	20.00-30.00dB ± 1.0dB	MOISTURE RESISTANCE	MIL-STD-202 METHOD 106 LESS STEP 7B
ATTENUATION STABILITY	.0001 dB/dB/°C	SOLDERABILITY	MIL-STD-202 METHOD 208
INPUT POWER (WATTS)	150	RESISTANCE TO SOLDER HEAT	MIL-STD-202 METHOD 210
<p style="text-align: center;">AVERAGE POWER DERATING</p> <p style="text-align: center;">% OF RATED PWR</p> <p style="text-align: center;">CASE TEMPERATURE IN °C</p>			
TITLE CHIP, ATTENUATOR 150 WATT, -* = dB		<p>8851 OLD KANSAS AVE. STUART, FL 34997 772-286-9300</p>	DRAWING NO. 83A7008TC-*F
		DRAWN -	REV -
		SHEET 2 OF 2	