SPECIFICATIONS:

POWER RATING: 3 WATT CONTINUOUS

FREQUENCY RANGE & VSWR:
DC TO 1GHz AT 1.10:1 MAX.
1GHz TO 4GHz AT 1.25:1 MAX.

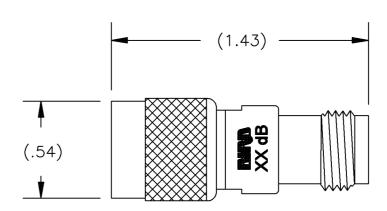
AMBIENT TEMPERATURE RANGE: -40°C TO +40°C

CONNECTORS: TNC MALE/FEMALE

FINISH: NICKEL PLATED OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED)

	REVISIONS	DWG. NO. 3-A-N	MFT-XX	SHEET 1	REV A
REV	DESCRIPTION	DATE	APPR	OVED	
Α	RELEASED TO PRODUC	TION/DMD	4-25-06	Jag &	SDMD



XX = DASH NUMBER (dB VALUE)

-30	30	±0.8 dB	±1.3 dB
-20	20	±0.5 dB	±1.0 dB
-10	10	±0.4 dB	±0.8 dB
-06	6	±0.4 dB	±0.6 dB
-03	3	±0.3 dB	±0.5 dB
DASH NO.	dB ATTEN.	DC – 1GHz ATTENUATOR	1 – 4GHz ACCURACY ±dB

NOTE:

FOR VALUES NOT LISTED, REFER TO THE NEXT HIGHER ATTENUATION LEVEL FOR SPECIFICATIONS. FOR ATTENUATION VALUES GREATER THAN THE HIGHEST LISTED ATTENUATION VALUE, REFER TO THE VALUE 1/2 THE DESIRED ATTENUATION LEVEL, THEN DOUBLE THE LISTED SPECIFICATION VALUES, UNLESS OTHERWISE SPECIFIED.

	TOLERANCES ARE;		APPROVALS		DATE		
			D.M.RINK 4-2		4-25-06	6	
		СНК				6 TECHNOLOGIES GROUP	
	.XX= ±.12 DO NOT SCALE DRAWING	APP	D.	DOWNING	4-25-06		
	THIS DRAWING IS THE PROPERTY OF THE BIRD TECHNOLOGIES GROUP OR BIRD ELECTRONIC CORPORATION. THE DESIGNS AND SPECIFICATIONS DISCLOSED	MATER	RIAL	CODE		ATTENUATOR, TNC MALE/FEMALE, 3 WATTS	
	HEREON AREPROPRIETARY AND SHALL NOT BE REPRODUCED, NOR COPIED, NOR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT.		FINISH CODE			A FSCM NO. SCALE DWG. NO. 3-A-MFT-XX REV A	7
					•	PROJ./LIB AUTOCAD SHEET 1 OF 1	