

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

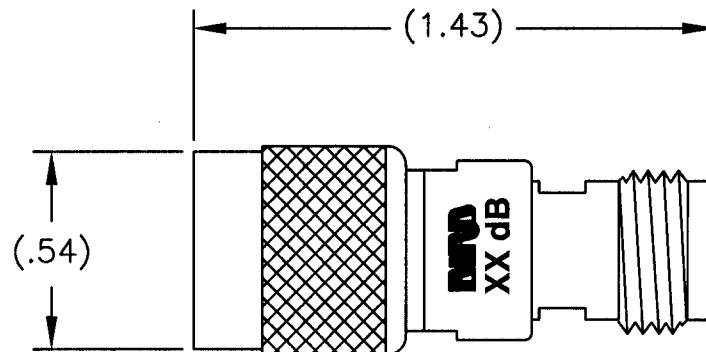
CONNECTOR: REVERSE TNC MALE/FEMALE

FINISH: TRI-ALLOY PLATED

OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED)

REVISIONS		DWG. NO.	3-A-MFRT-XX	SHEET	REV
ZONE	REV	DESCRIPTION	DATE	APPROVED	
	A	CONVERT TO BEC FORMAT	DMR 4-15-03	<i>MARV</i>	



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
-02	2	±0.3 dB	±0.5 dB
-01	1	±0.3 dB	±0.5 dB
DASH NO.	dB ATTEN.	DC - 1GHz ATTENUATOR	1 - 4GHz ACCURACY ±dB

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

FRACTIONS DECIMALS ANGLES
 ± 1/64 .XX = ±.010 ± 30'
 .XXX = ±.005

DO NOT SCALE DRAWING

MILLIMETERS

.X = ±.4
 .XX = ±.12

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BIRD Electronic Corporation
 Cleveland (Solon) Ohio USA

MATERIAL	APPROVALS	DATE	TITLE		
	DRAWN D.M.RINK	4-15-03	ATTENUATOR, REVERSE TNC, 3W		
FINISH	CHECKED		SIZE	FSCM NO.	DWG. NO.
	APPROVED <i>MARV</i>	4-16-03	A	70998	3-A-MFRT-XX
		AUTOCAD	SCALE 1:1	COMM CODE AT1	SHEET 1 OF 1
				REV A	