

SPECIFICATIONS:

POWER RATING: 2 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 +45°C

CONNECTOR: BNC MALE AND FEMALE

- TRI-ALLOY PLATED (BI-DIRECTIONAL)

OPERATING POSITION: ANY

COOLANT: DRY (CONVECTION COOLED)

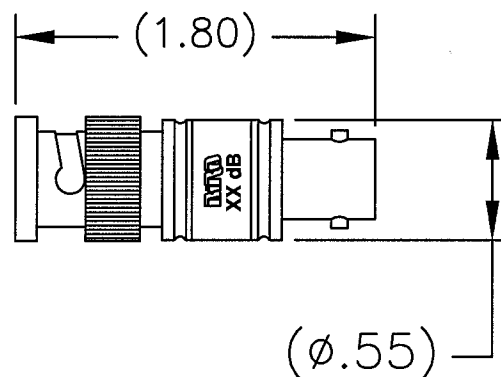
NOTE:

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.

XX = DASH NUMBER (dB VALUE)

-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 ATTN.	DC - 1GHz ATTENUATOR	1 - 4GHz ACCURACY ±dB

REVISIONS		DWG. NO.	2-A-MFB-XX	SHEET	REV
ZONE	REV	DESCRIPTION		DATE	APPROVED
	A	CONVERT TO BEC FORMAT		DMR 5-15-03	<i>MRV</i>



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

FINISH

APPROVALS		DATE
DRAWN	D.M.RINK	5-15-03
CHECKED		
APPROVED	<i>MRV</i>	6-6-03
AUTOCAD		

TITLE

ATTENUATOR HOUSING
BNC MALE/FEMALE, 2W

SIZE	FSCM NO.	DWG. NO.	REV
A	70998	2-A-MFB-XX	A
SCALE	1:1	COMM CODE	AT1
SHEET		1 OF 1	