**SPECIFICATIONS:** 

POWER RATING: 5 WATTS CONTINUOUS

(BI-DIRECTIONAL)

FREQUENCY RANGE: DC TO 4GHz

ATTENUATION VALUE: 30dB ATTENUATION ACCURACY: DC TO 1 GHz, ±0.8dB 1 GHz TO 4 GHz,  $\pm 1.3$ dB

VSWR ACCURACY:

DC TO 1 GHz AT 1.10:1 MAX.

1 GHz TO 4 GHz AT 1.25:1 MAX.

AMBIENT TEMPERATURE: -40°C TO +40°C

CONNECTORS: TNC FEMALE

- TRI-ALLOY PLATED

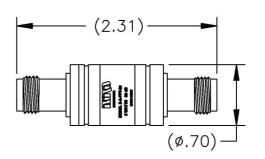
OPERATING POSITION: ANY

NOMINAL SIZE: 2.31 L X .700 DIA.

WEIGHT: APPROX. 2.8 O.Z.

	REVISIONS	DWG. NO. 5-A-F	FT-30	SHEET 1	REV A
REV	REV DESCRIPTION			APPROVED	
Α	CONVERT TO BTG FORMAT/	ECO 13125 dmr	6-6-07	Jug.	PDMD







DIMENSIONS HEREON ARE FOR CUSTOMER CONVENIENCE AND REFERENCE ONLY. TOLERANCE TO BE APPLIED ONLY WHERE INDIVIDUALLY STATED ON THE RESPECTIVE DIMENSION. - DO NOT SCALE DRAWING-

ANGLES $\pm 30$ ' MILLIMETERS .X= $\pm .4$ .XX= $\pm .12$	ŀ
DO NOT SCALE DRAWING	L
THIS DRAWING IS THE PROPERTY OF THE BIRD TECHNOLOGIES GROUP OR BIRD ELECTRONIC CORPORATION. THE DESIGNS AND SPECIFICATIONS DISCLOSED HEREIN ARE PROPRIETARY 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.	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVALS	DATE
TOLERANCES ARE: FRACTIONS ±1/64 DECIMALS .XX= ±.010	DMD DMD	6-6-07
ANGLES ±30' MILLIMETERS .X= ±.4	CHK DMD	6-6-07
.XX = ±.12  DO NOT SCALE DRAWING	APP DMD	6-6-07
THIS DRAWING IS THE PROPERTY OF THE BIRD TECHNOLOGIES GROUP OR BIRD ELECTRONIC CORPORATION. THE DESIGNS AND SPECIFICATIONS DISCLOSED HEREIN ARE PROPRIETARY AND SHALL NOT BE REPRODUCED, NOR COPIED, NOR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS OR	MATERIAL CODI	
DEVICES WITHOUT THEIR EXPRESS WRITTEN CONSENT.	F 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

