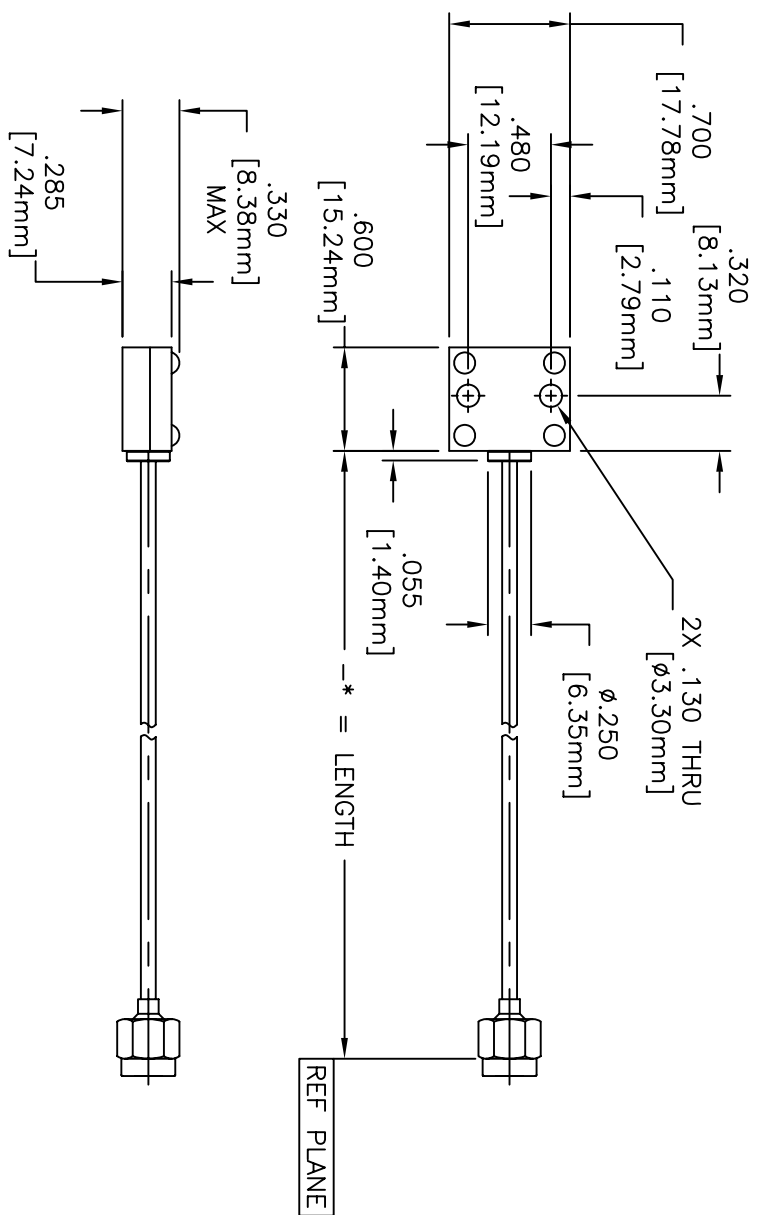


EDD

NOTES:
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE ± .010" [.254mm].



DRAWING NO.:
12-5032-*

REV.
B

MATERIALS:
BODY: ALUMINUM PER ASTM B221
SUBSTRATE: BERYLLIUM OXIDE
RESISTIVE FILM: THIN FILM
CABLE: BJ085
CONNECTOR: SMA

FINISH:
CONNECTOR: PASSIVATED
BODY COVER: YELLOW IRRIDITE
BODY BASE: TRI METAL
ELECTRICAL: (TERMINATION)

NOMINAL IMPEDANCE: 50 OHMS
FREQUENCY RANGE DC - 8.0 GHZ
DC-3.0 GHZ
1.10:1 DC-3.0 GHZ
1.20:1 3.0-6.0 GHZ
1.35:1 6.0-8.0 GHZ

AVERAGE POWER: 60 WATTS
DC RESISTANCE: 50 ±5% OHMS
TEMPERATURE COEFFICIENT: ± 200 PPM MAX
OPERATING TEMPERATURE: -55° TO +150° (C)

REV.	DESCRIPTION	DRAWN	APVD.	EN# 04-F0164	APVD	DATE	REFERENCE	MATERIAL	FINISH	TITLE
B	EN07-F0254	WMS 03/13/07		UNLESS OTHERWISE SPECIFIED 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS			-	-	-	TERMINATION, MINI, COAXIAL REMOTE, 60 WATT
				TOLERANCES X ± XX ± XXX ±						
				ANGLES X ±						
				THE INFORMATION CONTAINED HEREIN IS: (A) CONSIDERED PROPRIETARY TO FLORIDA RF LABS INC.; (B) PROTECTED BY COPYRIGHT OWNED BY FLORIDA RF LABS INC.; (C) CONSIDERED A WORK FOR HIRE UNDER COPYRIGHT LAW; (D) PROTECTED BY TRADE SECRET LAWS WHICH MAKE IT UNLAWFUL FOR THE PURPOSES OF WHICH THIS INFORMATION IS TO BE DISCLOSED; (E) IS TO BE KEPT SECRET FOR THE PURPOSES OF WHICH THIS INFORMATION SHALL NOT BE DISCLOSED IN WHOLE OR IN PART, TO ANY PARTY, FOR ANY REASON WITHOUT THE EXPRESS WRITTEN CONSENT OF A QUALIFIED EXECUTIVE OF FLORIDA RF LABS INC.						
				SCALE	CAGE CODE	ID NO.	SIZE	DRAWING NO.:		REV.
				1/1	2Y194		A	12-5032-*		B
				MFG:	CHKD.:			DRAWN: ALM 05/06/04	SHEET	OF

FLORIDA RF Labs Inc.
8851 OLD KANSAS AVE.
STUART, FL. 34997
772-286-9300