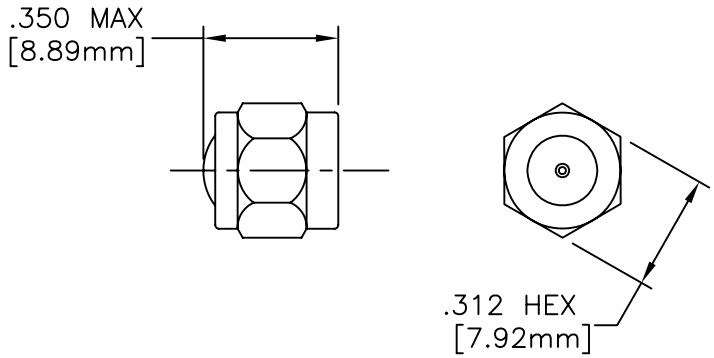
EDD

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

DRAWING NO.:	REV.
12-0007	C



MATERIALS:
BODY & COUPLING NUT: STAINLESS STEEL, PER QQ-S-764
CONTACT: BERYLLIUM COPPER PER ASTM B196
RESISTIVE FILM: NICHROME
FINISH:
BODY: GOLD PER MIL-G-45204
CONTACT: GOLD PER MIL-G-45204
COUPLING NUT: PASSIVATE PER QQ-P-35B
ELECTRICAL: (TERMINATION)
NOMINAL IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC – 6 GHz
VSWR (MAX): 1.10:1
AVERAGE POWER: .5 WATTS
DC RESISTANCE: 50.0 ± 5% OHMS
TEMPERATURE COEFFICIENT: ± 200 PPM MAX
OPERATING TEMPERATURE: -55° TO +150° (°C)

REV.	DESCRIPTION	DRAWN	APVD.
C	09-F0020	OJC 01/16/09	
B	08-F1138	OJC 12/11/08	
A	DCN#0435	PSC 04/29/96	MTG 04/29/96

EN# 04-F0164 | APVD | DATE

UNLESS OTHERWISE SPECIFIED
1. DO NOT SCALE DRAWING
2. DIMENSIONS ARE IN INCHES
3. DIMENSIONS ARE AFTER PLATING
4. CORNERS, EDGES AND FILLETS: R MAX
5. SURFACE ROUGHNESS:
6. REMOVE ALL BURRS

TOLERANCES
.X ±
.XX ±
.XXX ±
ANGLES X° ±

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REFERENCE –
MATERIAL –
FINISH –

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

TITLE: TERMINATION COAXIAL, SMA, .5 WATT

SCALE	CAGE CODE ID NO.	SIZE	DRAWING NO.:	REV.
2/1	2Y194	A	12-0007	C

MFG:	CHKD.:	DRAWN: ALM 04/21/04	SHEET OF