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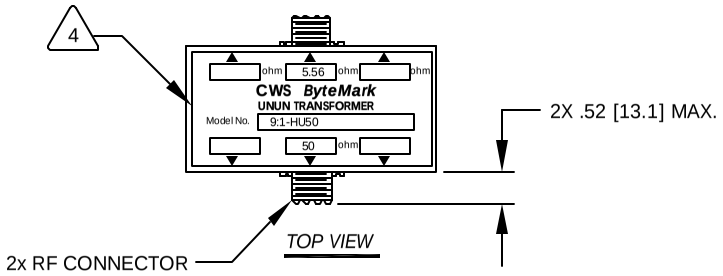
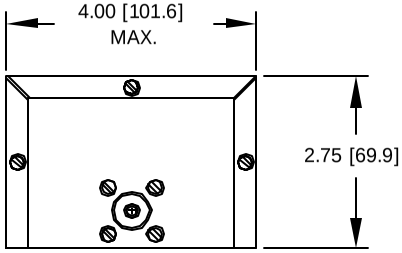
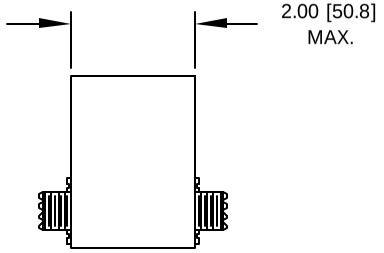
REVISION HISTORY

REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	CHK	DATE
A		PRODUCTION RELEASE	TDK	8/25/04	JLAU	8/25/04







5 (VERTICALS, SLOPERS, INVERTED L's AND TOWERS)
MATCH 50 O COXIAL TO GROUND FED ANTENNAS,
APPLICATIONS:

4 WHERE SHOWN
MARK PART NUMBER AND REVISION

POWER RATING: 2 KW CONTINUOUS, 4 KW PEAK.
FREQUENCY RANGE: 1 MHZ TO 30 MHZ
TO UNBALANCED OUTPUT: 5.56 O, SO239
UNBALANCED CO-AXIAL INPUT: 50 O, SO239
IMPEDANCE MATCH RATIO: 9:1

3 SPECIFICATIONS:

WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE
CWS BYTEMARK OR OTHER APPROVED PART
2 CORE: COATED FERRITE TOROID, K MATERIAL
1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED.

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.

PARTS LIST

UNLESS OTHERWISE SPECIFIED
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS].
TOLERANCE INCHES:
.XXX=±.010 .XX=±.020 ∠=±0°30'
TOLERANCE METRICS:
.XXX=±.254 .XX=±.51 ∠=±0°30'
ANGLE PROJECTION
DO NOT SCALE DRAWING

	X	SIGN	DATE
AUTOCAD	X		
SOLIDWORKS			
DRAWN		TDK	8/25/04
CHECKED		JLAU	8/25/04
ENGR.		KSUM	8/25/04
APPR.		JLAU	8/25/04

COILWS COM, INC
www.coilws.com
CWS Coil Winding Specialist.
1510 E. Edinger Ave.
Unit B. Santa Ana, CA. 92705

TITLE: UNUN Transformer
50 O to 5.56 O

SIZE B | DWG. NO. 9:1–HU50 | REV A

SCALE 2=1 | SHEET 1 OF 1

CAD–FILE: