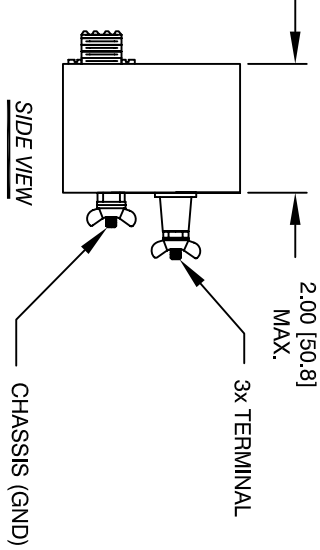
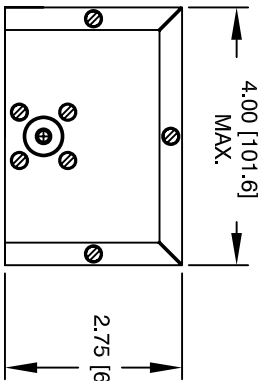
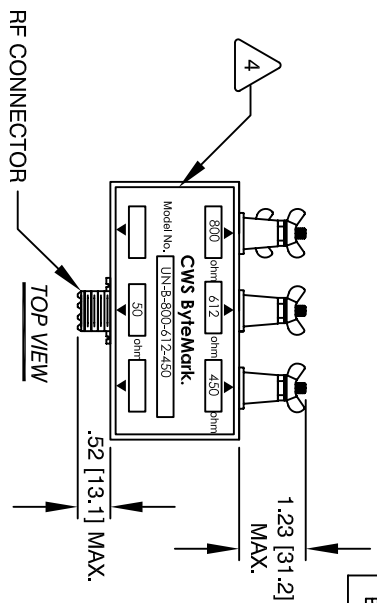
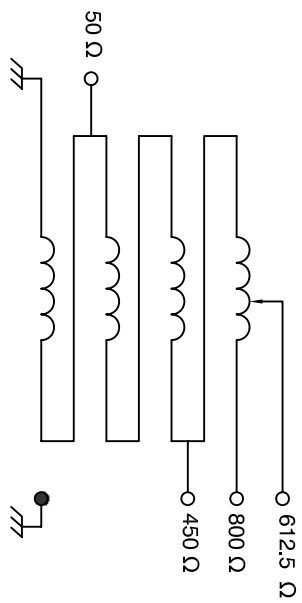


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- 6 BUILT TO ROHS COMPLIANCE
- BEVERAGE ANTENNAS
- 5 APPLICATIONS:

WHERE SHOWN  
 MARK PART NUMBER AND REVISION

EFFICIENCY = 99%  
 POWER RATING: 0.5 KW CONTINUOUS, 2 KW PEAK.  
 FREQUENCY RANGE: 0.5 MHZ TO 15 MHZ  
 TO UNBALANCED OUTPUT=( 800 Ω OR 612 Ω OR 450 Ω ) S0239  
 UNBALANCED CO-AXIAL INPUT=50 OHMS S0239  
 IMPEDANCE MATCH RATIO: 16 :1, 12.24:1, 9:1

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

NOTES: UNLESS OTHERWISE SPECIFIED, READ TEXT FROM BOTTOM UP.

REVISION HISTORY		SIGN & DATE				
REV	ECN	DESCRIPTION	BY	DATE	CHK	DATE
A		PRODUCTION RELEASE	TKK	7/02/07	JLJU	7/02/07
B		UPDATED AND ROHS COMPLIANT	RLL	1/23/11	JLJU	1/23/11

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
<b>PARTS LIST</b>				
AUTOCAD SOLIDWORKS		CWS Coil Winding Specialist Inc.		
SIGN		www.coilws.com 353 West Grove Avenue Orange, CA 92865, USA		
DATE	DATE	TITLE: Transmission Line Transformer		
TKK 7/02/07	TKK 7/02/07	Beverage Antenna Transformer		
JLJU 7/02/07	KSUM 7/02/07	50Ω:800Ω, 50Ω:612Ω, 50Ω:450Ω		
JLJU 7/2/07	JLJU 7/2/07	SIZE (Dwg. No.)	UN-B-800-612-450	REV B
DO NOT SCALE DRAWING		SCALE	2=1	SHEET 1 OF 1