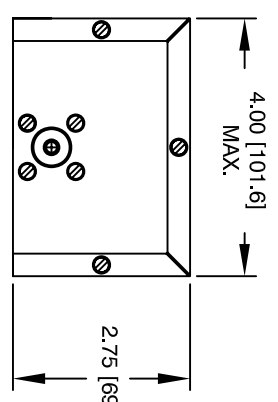
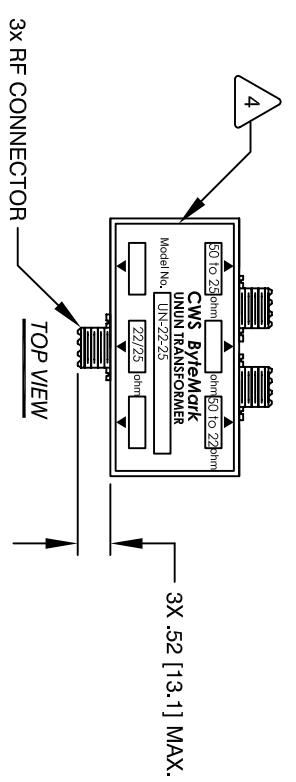
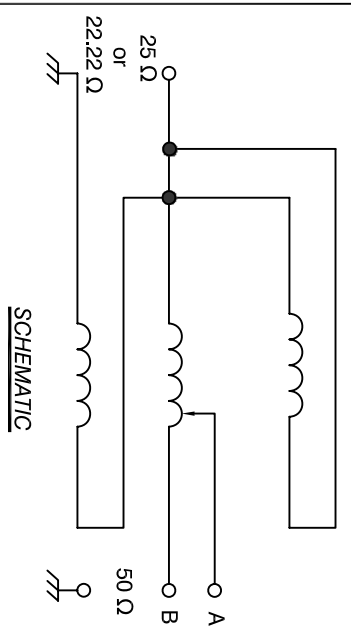
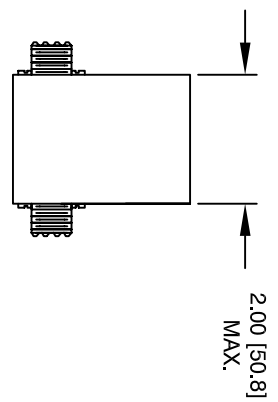


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FRONT VIEW



SIDE VIEW

- 6 BUILT TO ROHS COMPLIANCE
- 22Ω OR 25Ω LINES CABLES, TO A 50 Ω COAXIAL AND OTHER TO MATCH JUNCTION OF TWO PARALLEL 50 Ω COAXIAL APPLICATIONS:
- 5 APPLICATIONS:
- WHERE SHOWN MARK PART NUMBER AND REVISION
- 4 EFFICIENCY = 99%
- POWER RATING: 1 KW CONTINUOUS, 2 KW PEAK.
- FREQUENCY RANGE: 1.0 MHZ TO 30 MHZ
- TO UNBALANCED OUTPUT: ( 22.22 Ω OR 25 Ω ) SO239
- UNBALANCED CO-AXIAL INPUT: 50Ω, SO239
- IMPEDANCE MATCH RATIO: 2 : 1 AND 2.25:1
- 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, READ TEXT FROM BOTTOM UP.

REVISION HISTORY		SIGN & DATE				
REV	ECN	DESCRIPTION	BY	DATE	CHK	DATE
A		PRODUCTION RELEASE	TDK	8/25/04	JLJU	8/25/04
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>	
			<b>CWS Coil Winding Specialist Inc.</b>	
			353 West Grove Avenue	
			Orange, CA 92865, USA	
			<b>www.coilw.com</b>	
			scles@coilw.com	
			<b>TITLE:</b> Transmission Line Transformer	
			UNUN Transformer	
			50 Ω : 22.22 Ω & 50 Ω : 25Ω	
			<b>SIZE (Dwg. No.)</b>	<b>REV</b>
			<b>B UN-22-25</b>	<b>B</b>
			<b>SCALE</b>	<b>2=1</b>
			<b>SHEET</b> 1 <b>OF</b> 1	