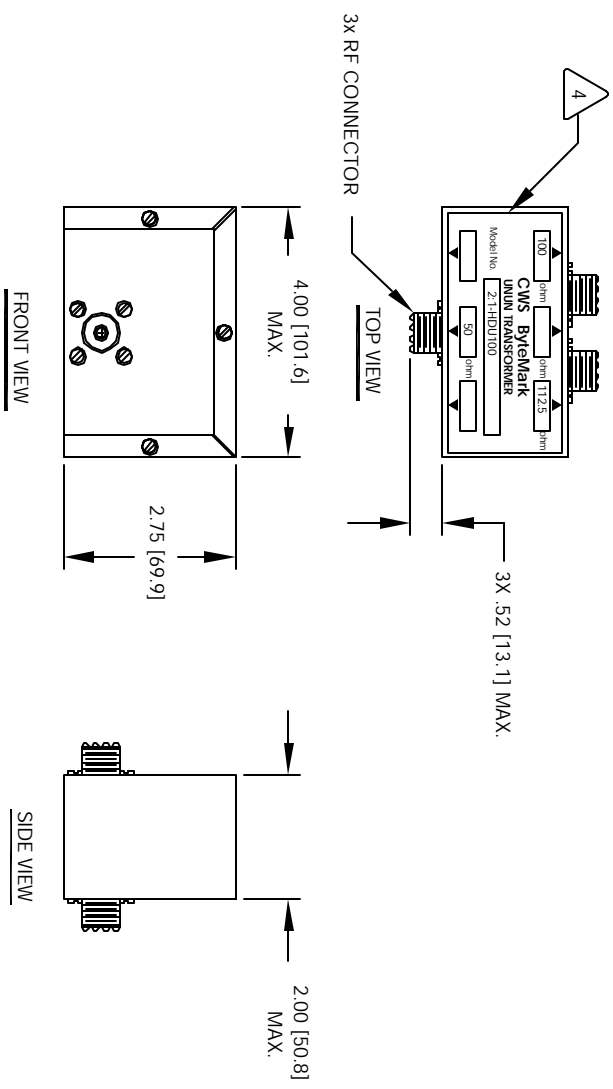


The information contained in this drawing is the sole property of CW's Coil Winding Specialist. Any reproduction in part or whole without written permission of CW's Coil Winding Specialist is prohibited.

REVISION HISTORY			
REV	ECN	DESCRIPTION	SIGN & DATE
			DR DATE
			CHK DATE
A		PRODUCTION RELEASE	TK 1 8/25/04 JLU 8/25/04



- 5 TO MATCH 500 COXIAL TO ANY 100 O OR 112.5 O LINE APPLICATIONS:
- 4 WHERE SHOWN MARK PART NUMBER AND REVISION
- 3 POWER RATING: 1 KW CONTINUOUS, 2 KW PEAK. FREQUENCY RANGE: 1.0 MHZ TO 30 MHZ TO UNBALANCED OUTPUT: (100 O OR 112.5 O) SO239 UNBALANCED CO-AXIAL INPUT: 50 O, SO239 IMPEDANCE MATCH RATIO: 2 :1 AND 2.25:1 SPECIFICATIONS:
- 2 WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE CWS BYTEMARK OR OTHER APPROVED PART CORE: COATED FERRITE TOROID, K MATERIAL
- 1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)
TOLERANCE RANGES
XXXXX ±.010 .XX ±.020 TOLERANCE METRICS
XXXX ±.254 .XX ±.51
ANGLE PROJECTION
DO NOT SCALE DRAWING

QTY	CODE	IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
				PARTS LIST	
	AUTOCAD	X			
	SOLIDWORKS				
	SIGN	DATE			
	TK 1	8/25/04			
	JLU	8/25/04			
	KSUM	8/25/04			
	JLU	8/25/04			
	SCALE				
	B				
	SIZE				
	DRW. NO.				
	2:1-HDU100				
	REV				
	A				
	SHEET				
	1				
	OF				
	1				