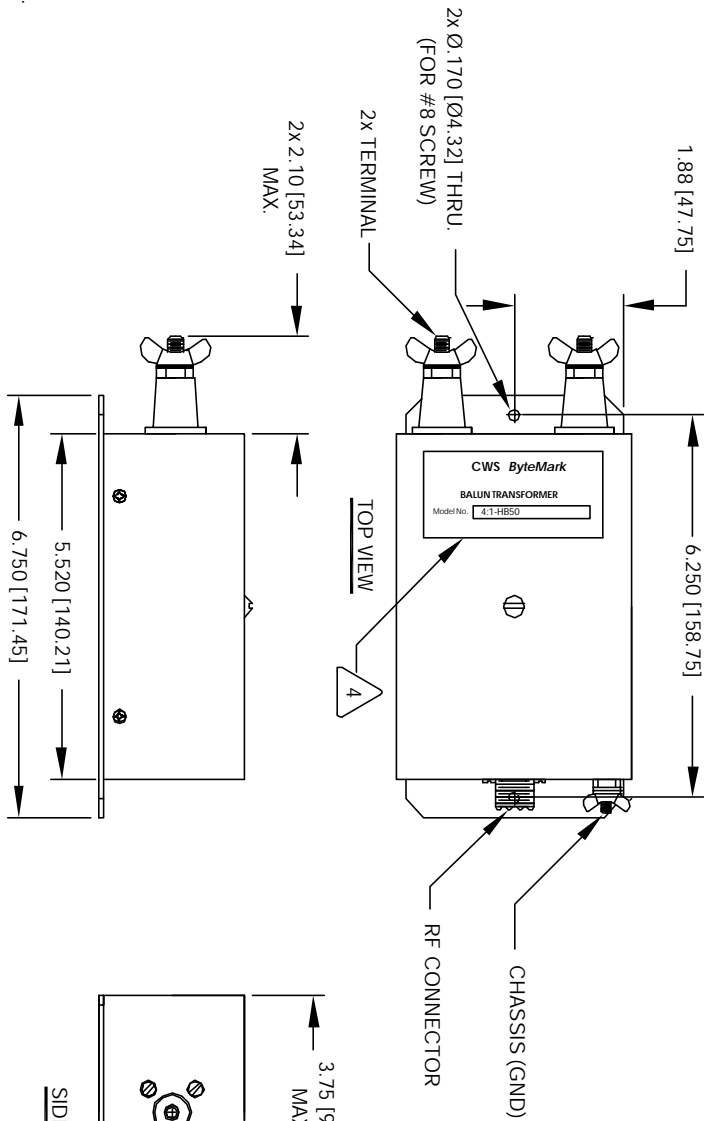


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REVISION HISTORY		SIGN & DATE		
REV	ECN	DESCRIPTION	BY	DATE
B		PRODUCTION RELEASE	TDK	2/07/06
			JLJU	2/07/06



- 5 APPLICATIONS:
FOR DIRECT CONNECTION TO YAGI BEAM
 - WHERE SHOWN
 - 4 MARK PART NUMBER AND REVISION
- POWER RATING: 5 KW CONTINUOUS, 10 KW PEAK.
 FREQUENCY RANGE: 1.0 MHZ TO 50 MHZ
 TO BALANCED OUTPUT: 12.5 OHMS
 UNBALANCED CO-AXIAL INPUT: 50 OHMS SO239 OR N2
 IMPEDANCE MATCH RATIO: 4:1
- 3 SPECIFICATIONS:
 - 2 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 (DIMENSIONS)	
TOLERANCE INCHES: .XXX = ±.010 .XX = ±.020 .XX = ±.254 .X = ±.51	± = ±0.30°
TOLERANCE METRCS: .XXX = ±.254 .XX = ±.51	± = ±0.30°
ANGLE PROJECTION	
DO NOT SCALE DRAWING	

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
	AUTOCAD	X		
	SOLIDWORKS			
	SIGN	DATE		
	TDK	2/07/06		
	JLJU	2/07/06		
	ENGR	2/07/06		
	KSUM	2/07/06		
	APPR	2/07/06		
	JLJU	2/07/06		
	SCALE	SIZE (DWG. NO.)		
	B	BAL-12.5		
	2=1			
	SHEET	1	OF	1