ained in this drawing is the part or whole without writte	sole proper en permissio	on of COII Winding on of CWS is prohi	specialist Inc (CWS). bited.								-		REVISION HIST	ORY			
									REV	ECN		DESC	CRIPTION	BY	SIGN & DATE	_	_
P /						SB-6872	2-43		A			Product	tion release		10/8/1		
Features	h	600 ·	T. C		-												
				of conducted EMI, n-mode chokes)	that is												-
Electrical Specifications																	
Item Unit/Symbol		Condition		Value	Tol.			ł E	3 -	◀—		- LH -					
		Ω	1	MHz	N/A	Тур.			_				LII				
Typical Impedance Initial Permeability Temp. Coeff. Of initial Permeability Coercive Force Residual Flux Density Flux Density Curie temperature Resistivity		Ω	4	MHz	N/A	Тур.									1		
Typical Impedance Typical Impedance Typical Impedance Typical Impedance Typical Impedance Typical Impedance Initial Permeability Temp. Coeff. Of initial Permeability Coercive Force Residual Flux Density Flux Density		Ω	1) MHz	35	Тур.				$\left[\right]$			//////	$\overline{\Lambda}$	ŧ.		
Typical Impedance Typical Impedance Typical Impedance Typical Impedance Typical Impedance Typical Impedance Initial Permeability Temp. Coeff. Of initial Permeability Coercive Force Residual Flux Density Flux Density Curie temperature Resistivity		Ω	2	25 MHz		Тур.		_	Ĺί	\mathbb{H}^{+}	_				A		
Typical Impedan	ice	Ω	10	0 MHz	88	Тур.			$\langle \rangle$			$\overline{}$	/////	77 -			
Typical Impedan	ice	Ω	25	50 MHz	108	Тур.			\sim	\square			//////		Ţ		
Initial Permeabili	ty	μ_0	@ B	< 10 gauss	800	Nom.											
Permeability		%, °C	20	20 - 70 °C		Тур.		FRO	NT VIE	EW			SIDE VIEW				
Coercive Force	;	Hc		persted	0.45	Тур.											
		Gauss, Br		N/A		Тур.											
Flux Density		Gauss, B	Initial	Initial (B), oersted		Тур.		For ad	ditio	onal d	letail, s	specifi	ications an	d cha	rts s	ee:	
		Gauss, H	@ Field Str	@ Field Strength (H), oersted		Тур.		http://w	ww.b	ytema	rk.com/p	oroducts	s/ferrite_matl	l.htm			
Curie temperature		°C		T _c		Nom.				-	•						
Resistivity		$\Omega \text{ cm},\rho$	@ Fie	@ Field Strength		Тур.											
Loss Factor		$10^{\text{-6}}\text{, tan}\delta$ / μ		Initial	250	Тур.											
		MHz	@]	Frequency	1	Тур.					- 1						•
	Dir					CODE IDEN	T MFG.	P/N			N		-				
		in	tol.	mm		tol.			AUT	OCAD	X I		PARTS L	IST	סעדרי		
B (Outer Diameter)			± 0.016	17.45		± 0.40	UNLESS	OTHERWISE SPECIFIE	SOL	IDWORKS SIGN	DATE	www.c www.cws	oilws.com bytemark.com	353 West G	BYTEI rove Av 9286	e. Ora	
A (Inner Diameter)	,		± 0.009 9.50			± 0.25	TOLERAN	oning and Ice per ansi y14.5M		EO	10/8/13	TITLE:	Equite 9	hioldin			•
LH (Length) 0.500		.500	± 0.019) 12.70		± 0.50	AND [MI	ENSIONS ARE IN INCHE LIMETERS].	UNCONC	⁰ JL	10/8/13		Ferrite S Materi	al 43, N		au	
Weight 10.30 g							TOLERAN .XXX=±.00 TOLERAN	ICE INCHES: 5 .XX=±.015 爻=±0 ICE METRICS: 7 .XX=±.38 爻=±0		JL	10/8/13	SIZE DWG. NO.		ui -1 3, 1	12/11		•
I		1		1				7 .XX=±.38	'30' APPR	. JL	10/8/13	B		872-43			
								OT SCALE DRAWING				SCALE	N/A		SHEET	1	•

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