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REVISION HISTORY DESCRIPTION

PRE-PRODUCTION RELEASE

9/15/04

1/31/8 UAJ

SIGN & DATE

IF APPLICABLE, MARK PART NUMBER AND REVISION IN APPROX WHERE SHOWN, USING A PERMANENT MARKING METHOD

REMOVE INSULATION AND TIN LEADS APPROX. 0.50 INCH MUST REST FLAT ON PCB). LEADS MUST BE TANGENT FLUSH WITH THE COIL EDGE, AS SHOWN (I.E. COIL TO THE CORE

WIND 5 TURNS, # 21 AWG. SINGLE LAYER ON CORE AND EVENLY SPACED

4 CONSTRUCTION:

DCR= 5.8 mOHMS MAX./COIL, MEASURED USING QUADTECH 2200 HI-POT TEST FOR CORE TO WINDING ISOLATION, 250VDC L= MEASURED AT 1.8 uH MIN/COIL (1KHZ, ,1Vrms) RATED CURRENT= 10 AMPS/COIL

Ŋ SPECIFICATIONS:

CWS BYTEMARK OR OTHER APPROVED PART **OUTER WRAP: NONE** WIRE: UL RECOGNIZED 200°C RATING MAGNET WIRE

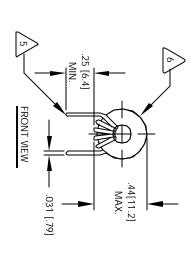
CLASS B (130°C) REQUIRED

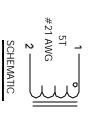
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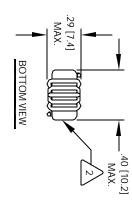
CORE: COATED POWDER CORE

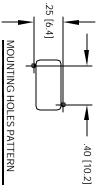
MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED.









DO NOT SCALE DRAWING	ANGLE PROJECTION ++++	.xxx=±.254 .xx=±.51 <=±030	TOLERANCE NETRICS:  TOLERANCE NETRICS:  TOLERANCE NETRICS:	Š		UNLESS OTHERWISE SPECIFIED				
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1=2			SIZE INVE M				COIL WS COM, INC			MFG. P/N
SHET - 이 1		C-14123-00		(10 AMPS)	Differential Mode Choke	CWS Coil Winding Specialist.  1510 E. Edinger Ave.  Unit B. Santa Ana, CA 92705		C:1-:	PARTS LIST	DESCRIPTION
-								•		NO.

EP FORMOUOS REV 3 10/01

CAD-FILE:

1=2

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angle projection 🔷 🚭 DO NOT SCALE DRAWING