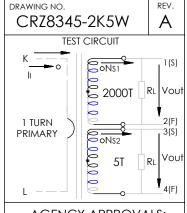
CURRENT TRANFORMER SPECIFICATIONS		
RATED PRIMARY CURRENT (AMP) 50/60 Hz	0.01 ~ 1A	
TURNS RATIO	Np:Ns1: Ns2 = 1:1000:5	
SECONDARY NS1	RL =/< 200Ω	
SECONDARY NS2	5 Test Turns @ 5mA Max Per Turn	
D.C. RESISTANCE (Ω)@ 20°C	115 MAX	
DIELECTRIC WITHSTANDING VOLTAGE (HI-POT)	4KVrms/1mA/1min	
INSUATION RESISTANCE	DC500V/100MΩ min	
OPERATING TEMPERATURE	-40°~85°C	
STORAGE TEMPERATURE	-45°~90°C	



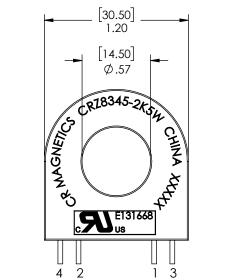


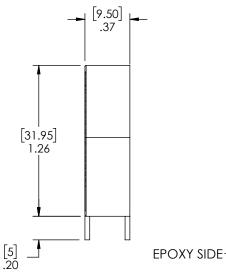


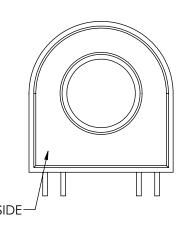












[23.70]	] — /	[1] Ø .04 TYP
2	3	[8.50] .33
[16]	_	l

DO NOT SCALE THIS DRAWING.

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

3 PLACE DECIMALS: ±.005 FRACTIONS: ±1/64

2 PLACE DECIMALS: ±.01 ANGLES: ±1/2°

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Α	-	TB	6/25/22	NEW RELEASE	TB	П
REV	ECN#	CHG BY	DATE	DESCRIPTION OF CHANGE	APPROVED	

## NOTICE: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CR MAGNETICS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT WRITTEN PERMISSION IS PROHIBITED.

,	(	The Professional Energy Monitoring Company,	CR MAGNETICS		
		ISO 9001:2008 Quality Management System	3500 Scarlet Oak Blvd, St. Louis, MO 631	122 US	
	SCALE:	1.0"-1.0"	TITLE: CURRENT TRANSFORMER,	REV	

ISO 9001:2008 Quality Management System	3500 Scarlet Oak Biva, St. Louis, MO 63	122 USA
SCALE: 1.0"-1.0"	TITLE: CURRENT TRANSFORMER,	REV.
DRAWING BY:	Ni 2000T W/5 TEST WRAPS	A
ם	PART FILE: CRZ8345-K5W	] A
DATE: 6/25/22	CR78345-2K5W	
0,23,22	URL0343-ZN3VV	SHEET 1 OF