CURRENT TRANFORMER SPECIFICATIONS		
RATED PRIMARY CURRENT (AMP) 50/60 Hz	0.01 ~ 1A	
TURNS RATIO	Np:Ns1: Ns2 = 1:2000:5	
SECONDARY NS1	RL =/< 100Ω	
SECONDARY NS2	5 Test Turns @ 5mA Max Per Turn	
D.C. RESISTANCE (Ω) @ 20C	170 MAX	
DIELECTRIC WITHSTANDING VOLTAGE (HI-POT	4KVrms/1mA/1min	
INSUATION RESISTANCE	DC500V/100M Ω min	
OPERATING TEMPERATURE	-40°~85°C	
STORAGE TEMPERATURE	-45 °~90 °C	

6/25/22

DATE

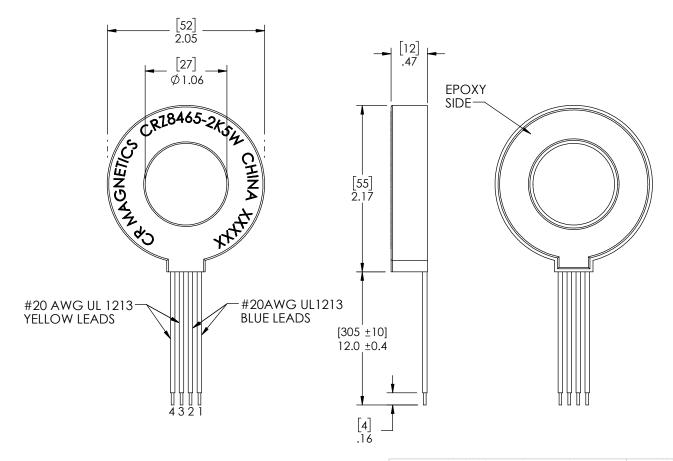
ТВ

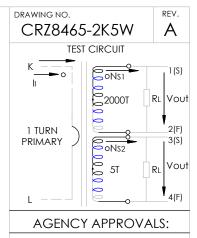
CHG BY

ECN#

NEW RELEASE

DESCRIPTION OF CHANGE









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°

TB

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,
150 9001:	MAGNETICS 2008 Quality Management System

6/25/22

CR MAGNETICS

3500 Scarlet Oak Blvd, St. Louis, MO 63122 USA

SCALE: 1.0"-1.0" TITLE: CURRENT TRANSFORMER, DRAWING BY: Ni 2000T W/5 TEST WRAPS ΤB CRZ8465-5W-MODEL DWG NO:

CRZ8465-2K5

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VV	SHEET	1	OF

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