
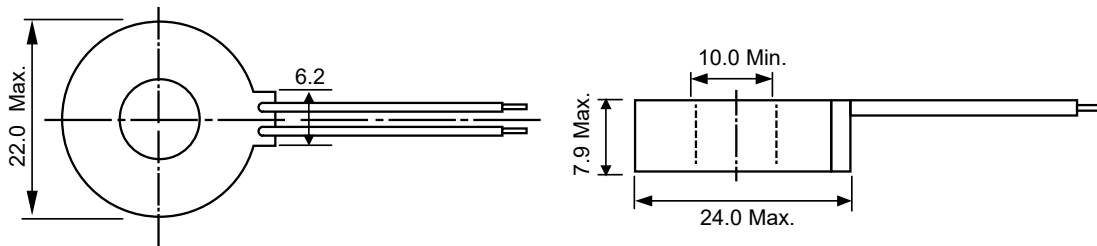


# SPECIFICATION

	<b>Zero Phase Current Transformer</b>
	Model No ; <b>SH12N</b>
	Type ; Standard Type

## DIMENSION

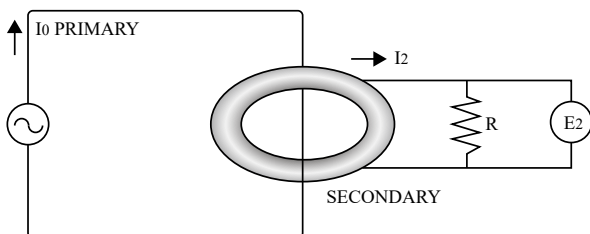


## CHARACTERISTICS

ITEM	PROPERTY	CONDITION
OUTPUT	$E_2 : 11.0 \pm 0.5 \text{mV}$	$I_0 : 20 \text{mA}$ $R : 560 \Omega$ $f : 50/60 \text{Hz}$
REMANENCE MAGNETISM	$\tau : 10\% \text{ max.}$	Primary input DC 10A.
THERMAL PROPERTY	$\tau : \pm 10\% \text{ max.}$	$-20 \sim 80^\circ \text{C}$ output voltage ratio
PERMISSIBLE UNBALANCE	$V_2 : 10 \text{mV max.}$	$I_1 : 600 \text{A}$ $R : 500 \Omega$ RMS value when rotate $360^\circ$

## TEST DIAGRAM

<OUT PUT>



<PERMISSIBLE UNBALANCE>

