

SPECIFICATION

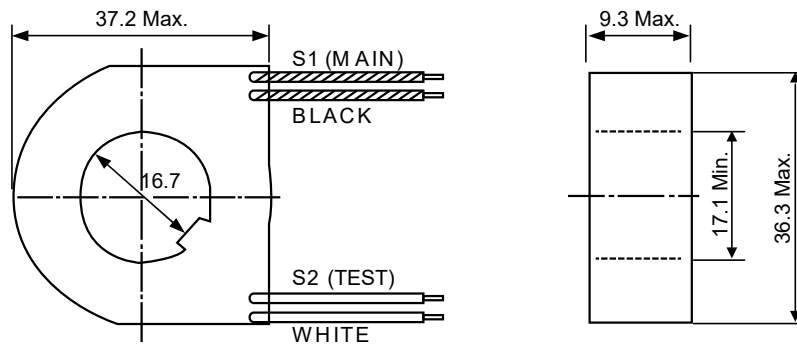


Zero Phase Current Transformer

Model No ; **SH103**

Type ; Standard Type

DIMENSION

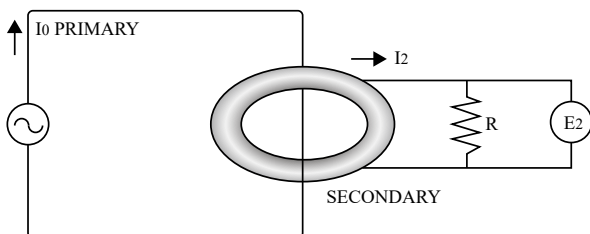


CHARACTERISTICS

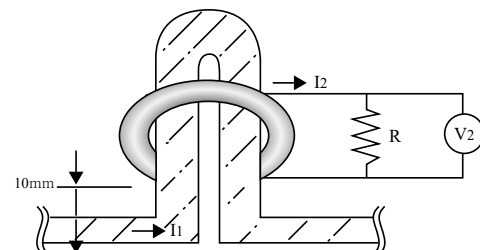
ITEM	PROPERTY	CONDITION
OUTPUT	$E_2 : 10.5 \pm 0.7 \text{mV}$	$I_0 : 20 \text{mA}$ $R : 560 \Omega$ $f : 60 \text{Hz}$
REMANENCE MAGNETISM	$\tau : 10\% \text{ max.}$	Primary input DC 10A.
THERMAL PROPERTY	$\tau : \pm 10\% \text{ max.}$	$-20 \sim 80^\circ \text{C}$ output voltage ratio
PERMISSIBLE UNBALANCE	$V_2 : 10 \text{mV max.}$	$I_1 : 600 \text{A}$ $R : 560 \Omega$ RMS value when rotate 360°

TEST DIAGRAM

<OUT PUT>



<PERMISSIBLE UNBALANCE>



주식회사 성한트랜스텍 34, Yeonso-ro 9-gil, Eunpyeong-gu, Seoul, Korea
SUNGHAN TRANSTEK CO.,LTD T. 02-352-8414 / E-mail : sunghan@transtek.co.kr