SPECIFICATION

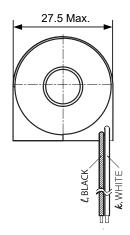


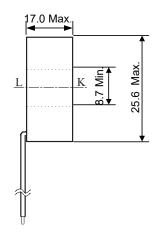
DC IMMUNE Current Transformer

Model No; HDC-2W

Type; Standard Type

DIMENSION





CHARACTERISTICS

At 50/60hz

ITEM	PROPERTY	CONDITION
CURRENT RATIO	2500:1	
RATED CURRENT	40A / 16mA	at No Load
OUT PUT(E2)	160mV	IN PUT 40A, at Load R=10Ω
RATIO ERROR	0.2% max.	PRIMARY RATED'S (100%~3.33%) (A/C Current Range)
PHASE ANGLE ERROR	0.2° max.	PRIMARY RATED'S (100%~3.33%) (A/C Current Range)
DC INPUT PROPERTY	3% max.	ERROR RATIO at an input half wave rectification of primary (rated current/ $\sqrt{2}$

TEST DIAGRAM

