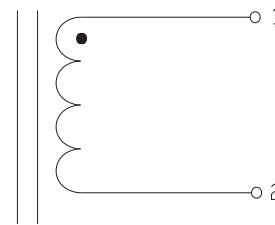


Tape 13mm(W)HR-310Y

DIMENSIONS - MM

A	25.4±3
B	12.7REF
L	32.38MAX
W	17.8MIN
H	16.25MAX

SCHEMATIC DIAGRAM:



WINDING ORDER:

WINDING	START	FINISH	WIRE(SIZE)	TURN(TS)	TAPE(TS)
N1	1	2	0.13mm UEWF 155°C	3100Ts	

ELECTRICAL CHARACTERISTIC

A.)D.C.Resistance at 20°C:150Ω±10%

B)Load current test:

Primary Current(Arms)	80A	100A	150A
Secondary Output Voltage for 100ohm load Vout(V)±5%	2.5	3.1	4.7



TEST DATA

TEST TERM.	<u>80A</u>	<u>100A</u>	150A	DCR(Ω)	
Vout(V)	2.5 \pm 5%	3.1 \pm 5%	4.7 \pm 5%	150 \pm 10%	
1	2.50	3.10	4.70	154.0	
2	2.50	3.10	4.70	152.0	
3	2.50	3.10	4.70	157.0	
TEST TERM	A	B	L	W	H
SPEC.	25.4\pm3	12.7REF	32.38MAX	17.8MIN	16.25MAX
1	26.50	14.30	31.70	19.00	15.66
2	26.00	15.20	31.80	18.80	15.80
3	26.30	13.50	31.50	18.60	15.70

TEST EQUIPMENT: 1).GD2360 CT testing machine
2).GOM-801G MILLI-OHM METER.