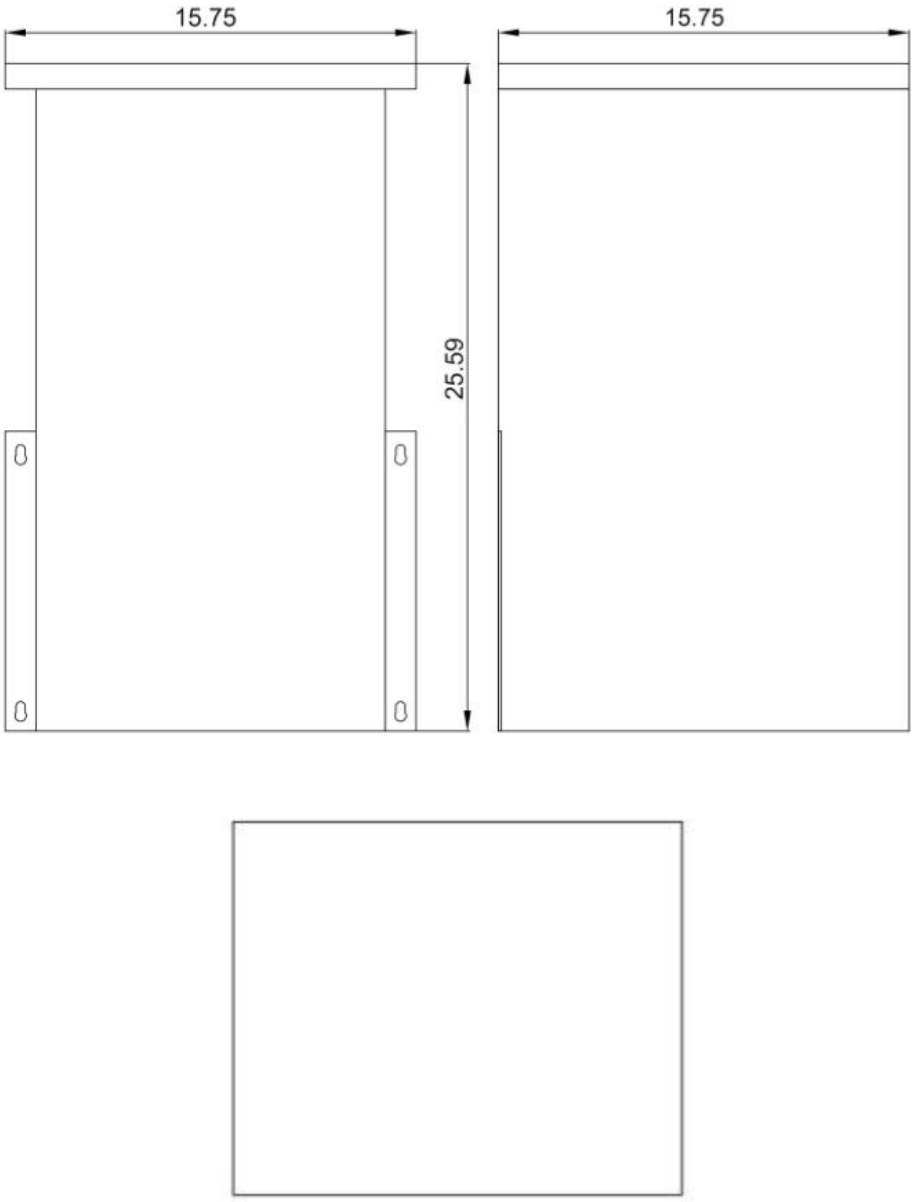
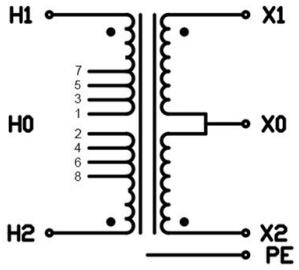
Single-phase dry type transformer

Specification

I.Outline drawing



2.Schematic diagram



Primary voltage:240V/480V With 2x2.5% FCAN,4x2.5% FCBN taps
Secondary voltage:120V/240V

II.Technical parameters

No.	Description	
1	Model	DG-25KVA
2	Name	Single-phase dry type transformer
3	Rated power	25KVA
4	Input voltage	240V/480V with 2x2.5% FCAN,6x2.5% FCBN taps
5	Input current	52A
6	Output voltage	120V/240V
7	Output current	104.1A
8	Phase	Single
9	Frequency	60Hz
10	Insulation class	C
11	Withstand voltage test	Primary to secondary 2500V/60S Primary to grounding 2500V/60S Secondary to grounding 2500V/60S
12	Insulation resistance	Primary to secondary >100M Ω Primary to grounding >100M Ω Secondary to grounding >100M Ω
13	Induced withstand voltage	125Hz/Double voltage/min
14	Grounding resistance	25A<100m Ω
15	Cooling method	Air cooling
16	Ratio	<3%
17	Temperature rise	<150℃
18	Overall dimensions（AxBxC）	21.65’x19.69’x27.56’
19	Weight	374.8Lbs