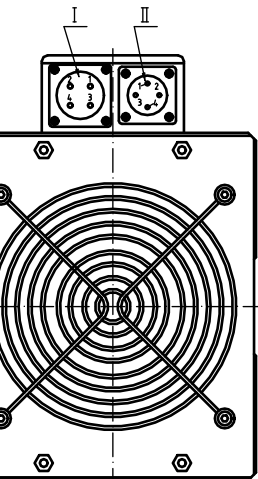


GDF87-18Z/13.5 Profile Drawing

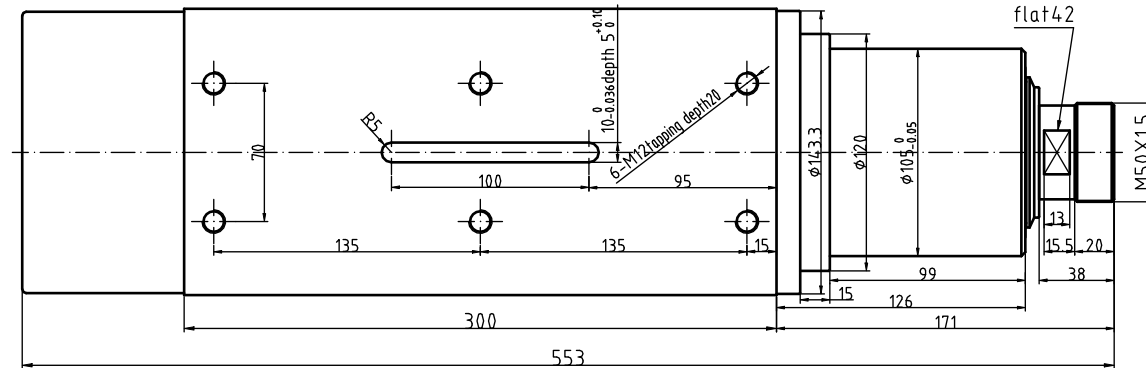
Wiring description

Pins	I Large junction box
1	U-converter phase
2	V-converter phase
3	W-converter phase
4	Grounding wire

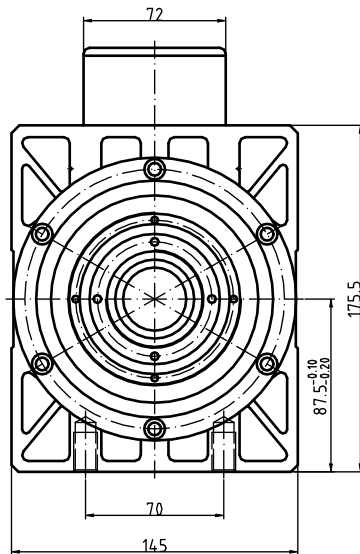
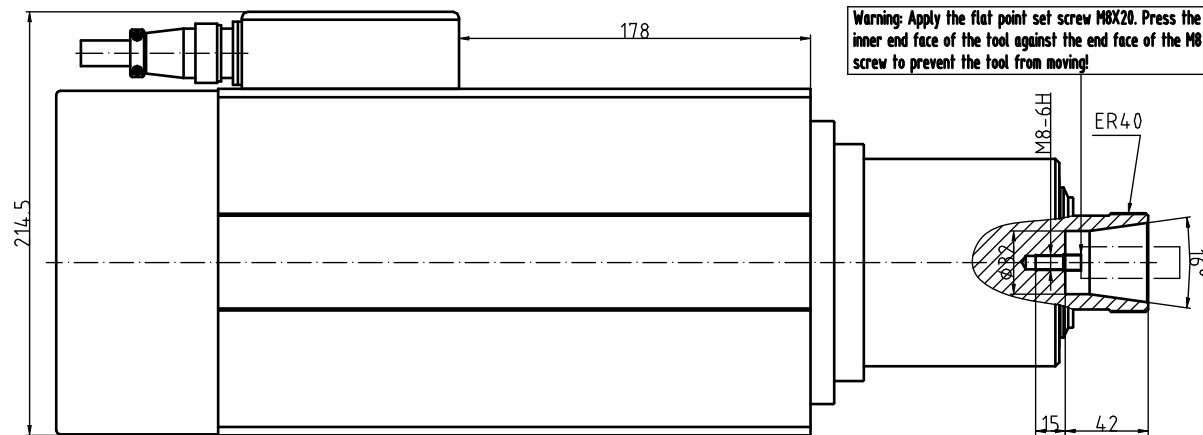
Pins	II Small junction box
1	DC24V/2A Power supply
2	Wiring of stator temperature control switch
3	Wiring of stator temperature control switch
4	DC0V/2A Power supply



parameters of stator temperature control switch	
DC power supply	Maximum DC48V/16A
AC power supply	Maximum AC250V/5A
Protective temperature	Maximum 100℃
Contact configuration	Normally closed



Warning: Apply the flat point set screw M8X20. Press the inner end face of the tool against the end face of the M8 screw to prevent the tool from moving!



GDF87-18Z/13.5

Power 13.5kw

Voltage 380V

Current 31.0A

Frequency 600Hz

Rotational speed 18000r/min

Weight:39KG

Nut: ER40

Cool: 24VDC DC fan

bearing:2X7010C 2X7007C P4/

grease lubrication

Rotation direction:Counterclockwise

viewed from the shaft extension

Notice:It shall apply thread adhesive or spring washer to prevent loosening while mounting fastening screw!