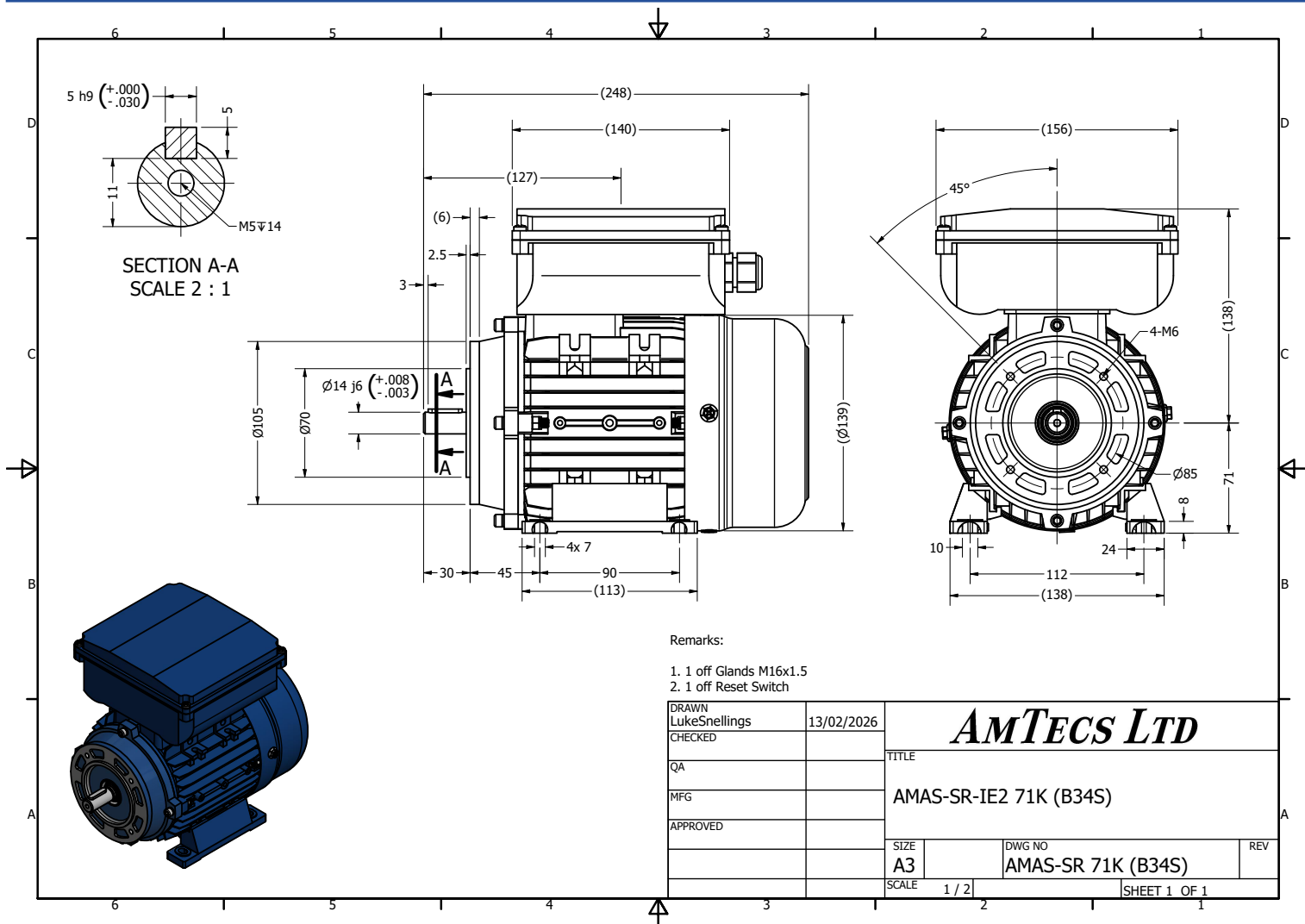




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAS-SR-IE2 71 K2
Rated power	0.37 kW S1 Duty
Speed	2780 rpm
Voltage	220V
Frequency	50 Hz
Connection	Single Phase
Full load current	2.44 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M20 x 1.5
Construction	Aluminium
Weight	6.6 Kg
Type number	
Warranty	
Run Capacitor	14uf/450V
Start Capacitor	75uf/250V

Efficiency class	IE2
Load data	100% 75% 50% 25%
Efficiency	69.5%
Power factor	0.95
Sound pressure level (1m)	70 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	1.27 Nm
Starting / Full load torque	2.3
Pull up / Full load torque	
Pull out / Full load torque	1.8

Starting / Full load current (DOL)
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE
Bearing NDE

6202
6202

Protection Device **Thermal Reset Switch**

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