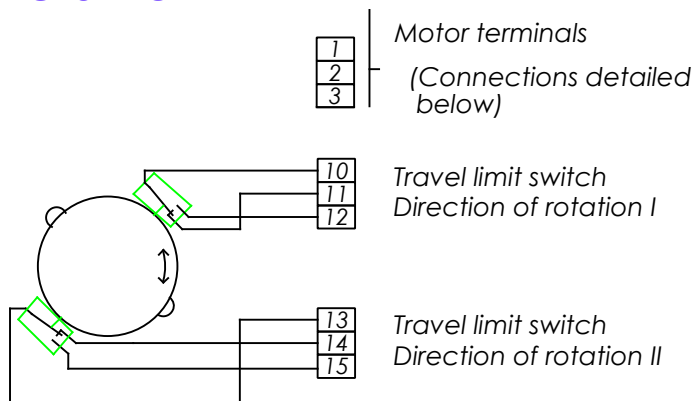


ACTUATOR



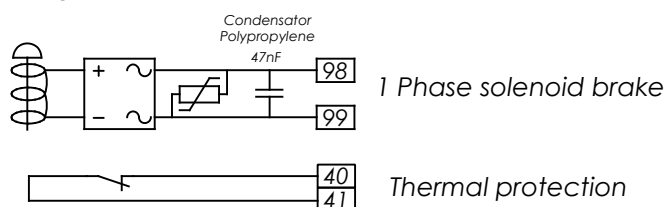
FUNCTION OF SWITCHES

Direction of rotation

I) anticlockwise
(normally opening)

II) Clockwise
(Normally closing)

Direction of rotation seen on opposite side of fixing flange of actuator



SOLENOID OPERATED BRAKE

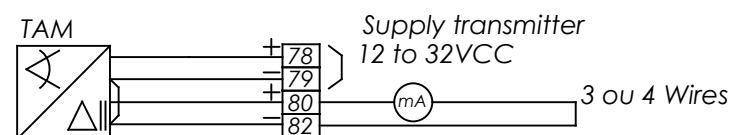
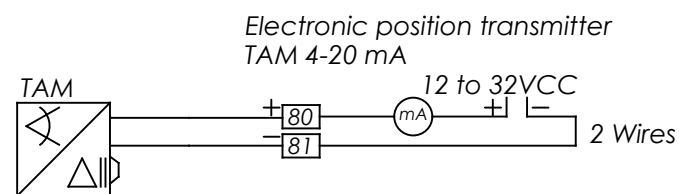
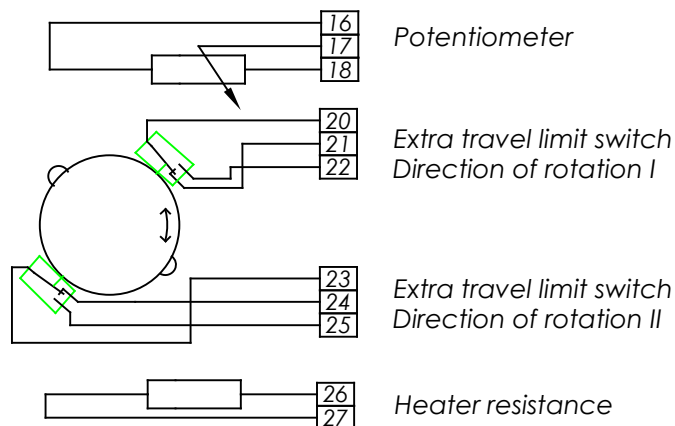
CONNECTION INSTRUCTIONS

- Do not connect the solenoid operated brake (terminals 98 & 99).
- Connect terminals 1,2,3 to give supply to the motor and check the rotation direction.
- Connect the travel limit switches and check its function.
- Now connect the solenoid operated brake if all other operations have been given satisfactory.

Voltages table

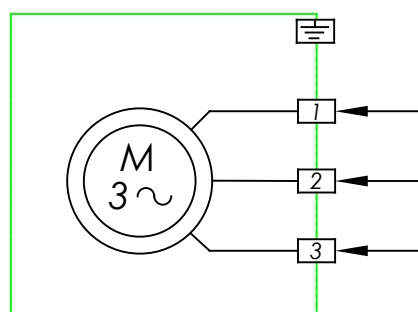
MOTOR	Solenoid Operated Brake
3Ph 460V-60Hz	115V
3Ph 400V-50Hz	230V
1Ph 230V-50Hz	230V
1Ph 115V-60Hz	115V

OPTIONAL ACCESSORIES



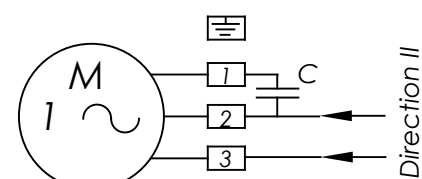
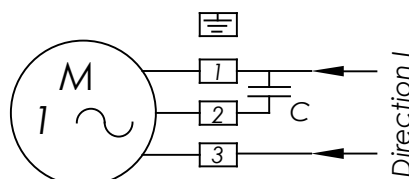
MOTOR

THREE PHASE



NOTA: 3Ph phase direct=DirectionII

SINGLE PHASE



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Projet/Project:		Etude/Study:		Modification:	
		DE16119			
Dessiné par:	Vérifié par:	Validé par:	Approuvé/Approved	Approuvé/Approved	
Montagner	L.Maissin	D.Schwebel	PROTO	PROD	
20/12/17	20/12/17	20/12/17	->	S.Dadier	
			->	21/12/17	

FQ MONOPHASEE
SINGLE PHASE FQ

4 Fin de Course SPDT
4 Travel Limit Switch SPDT

WD_300000

Planche/Sheet:

Ind./Rev.:

B